Quarterly Report

Italian Credit Handbook

Macro Scenario

The growth outlook has improved significantly, signalling the possibility of a rebound of Italian GDP of close to 6% this year and our view is that GDP growth may stay well above potential for several years.

Our scenario on sovereign bond markets remains moderately bearish.

Italian Corporates

Year to date in 2021, the performance of Italian NFI corporate bonds has generally been positive, in both the senior and hybrid spaces. In detail, Italian IG bonds have tightened, on average, almost in line with the iBoxx EUR NFI IG indices, except for ADR, CNHI, Exor and Stellantis' notes, which outperformed. Italian HY and unrated bonds also outperformed, on average, versus the iBoxx EUR NFI HY indices, except for Kedrion, Prysmian, Saipem and Sisal's notes, which underperformed. In terms of hybrids, Enel's bonds outperformed, while Eni's bonds performed almost in line with the iBoxx NFI hybrid index.

Results for Italian corporates in 2Q21/1H21 were solid on average, beating Bloomberg consensus expectations for 11 of the companies we cover. They were in line with estimates for seven issuers, and below consensus only for Saipem and Telecom Italia. The recovery in operating performances was widespread in 1H21 for covered companies, which recorded improving fundamentals vs 1H20 (affected by COVID-19-related impacts), except for ADR, Enel, Kedrion, and Saipem. 2021 guidance was confirmed by 11 companies we cover, and even upgraded by 10 issuers, with only Telecom Italia downgrading it. 2021 guidance points to a generalised improvement in operating performances versus 2020, except for Buzzi, Saipem, and Telecom Italia.

Recent rating actions. In June, Fitch put the ratings of Atlantia, ASPI, and ADR on Watch Positive from Watch Evolving, while Moody's raised its Outlook to Positive from Developing on ASPI and Atlantia, and from Negative on ADR.

Italian Financials

Euro-denominated benchmark bonds of Italian banks under our coverage have had a positive run so far this year, with the exception of Banca MPS' bonds. The tightening has been widespread across issuers and segments, on average, with riskier bonds, such as hybrids and subordinated bonds, outperforming, on average. Bonds (excluding MPS'ones) overperformed on average related iBoxx EUR Financial cash indices, in comparison to which they currently trade expensive on average, with the exception of Banco BPM in the hybrid and subordinated segments, and MPS in the subordinated space.

In this past earnings season (2Q21 for Unicredit, Banco BPM, Banca MPS and BPER Banca, and 4Q21 for Mediobanca), all five major Italian banks we cover beat market consensus estimates. In general, on a yearly comparison, operating profitability in the quarter benefited from revenues growth, mainly driven by fee income, whilst operating costs were kept under control and the cost of risk trended downwards. At end-June 2021, asset quality indicators were overall little unchanged versus YE20, with COVID-19-related moratoria on a steadily declining path. Liquidity was confirmed as healthy and capital solidity broadly stable, on average, with both indicators confirmed above regulatory requirements. Within this scenario, fragmentation among individual banks continued to be high.

Fitch (on 1 September 2021) raised the LT rating on BPER Bancq's senior debt by 1n to BB+.

23 September 2021: 15:36 CET

Date and time of production

Italy/2Q21/1H21

Investment recommendation and report contents

Macro Scenario		Pg
Italian Macro Scenari	0	2
Government Bonds		4
Issuer	Recommendation*	Pg
2i Rete Gas	HOLD	6
A2A	HOLD	8
Acea	BUY	10
ADR	HOLD	12
ASPI	BUY	14
Atlantia	BUY	16
Buzzi Unicem	SELL	18
CNH Ind.	HOLD	20
Enel	HOLD	22
Eni	HOLD	24
ERG	BUY	26
ÉXOR	HOLD	28
Hera	HOLD	30
IGT	BUY	32
Iren	BUY	34
Italgas	HOLD	36
Kedrion	HOLD	38
Leonardo	HOLD	40
Prysmian	HOLD	42
Saipem	SELL	44
Sisal Group	HOLD	46
Snam	HOLD	48
Stellantis	HOLD	50
Telecom Italia	HOLD	52
Terna	HOLD	54
Webuild	NOT ASSIGNED	56
Issuer	Recommendation*	Pg
Banca MPS	BUY	58
Banco BPM	HOLD	60
BPER	HOLD	62
Mediobanca	BUY	64
Unicredit	HOLD	66
Generali	NC	68
Appendices		Pg
1 – corporate bonds		70
2 – financials bond		79
NC=Not Covered		
Notes: *Senior	bond; Source: Int	esa

Report priced at market close on day prior to the issue (except where otherwise indicated)

Research

In this report, we confirm the company views and recommendations assigned in the latest company reports (unless otherwise indicated)

Intesa Sanpaolo Research Dept.

Credit Research Team

Italy: outlook for growth and public finances improving more than expected

In the past few months, data on the economic cycle and on public finances have repeatedly surprised to the upside: over the next few weeks, we expect to see widespread upward revisions of growth forecasts, rather than downward revisions of deficit and debt. We estimate GDP growth at close to 6% this year, and at 4% next year, driven by both a further recovery in consumption of services, and by the effects of the NRRP on investments. In our view, risks to growth forecasts are currently skewed upwards, as are also risks to the path of inflation (which we expect to moderate next year). The assumptions underlying the scenario are the containment of new pandemic waves, and political stability.

In Italy, the evolution of the so-called "fourth wave" of the pandemic has hitherto been consistent with our assumption of a clearer decoupling than was the case with previous waves between the COVID-19 infection curve and the curve of the most serious cases (hospitalisations, intensive care unit admissions, deaths). This could be considered as an effect of the advancement of the vaccination campaign, which seems to be capable of shielding the healthcare system from coming under the intense pressure observed during the previous wave alone. However, geographically the situation remains mixed: risks are mostly concentrated in the regions at a less advanced stage in the vaccination campaign, such as Sicily. We believe the continued increase in the number of "immunised" individuals (the share of the population aged over 12 fully vaccinated was 77.4% as at 21 September, and is expected to rise above 80% by the end of the month), and the extension of "green pass" requirements, will prove to be effective in preventing the need for the reinfroduction of widespread lockdown measures in the next few months such as those imposed during the previous waves. Nonetheless, a certain degree of uncertainty is likely to persist over the medium term.

The growth outlook has improved significantly compared to a few months ago, mostly thanks to a **swift recovery of activity in the business sectors worst-hit by the COVID crisis**. Indeed, the much stronger than expected surge of GDP observed in 2Q (2.7% q/q) was driven by services, on both the supply side (value-added in services increased by 2.9% q/q) and on the demand side (household spending on services increased by 9.4% q/q). Furthermore, growth would have been even stronger net of inventories, which curbed growth by almost one per cent: in all likelihood, businesses were unable to adequately replenish warehouse stocks due to the now all too familiar supply-side boftlenecks that are hindering raw materials and component procurement at an international level: in our view, this signals that **the inventories cycle has not yet begun, and could support GDP over the coming quarters**.

Thus, all things considered, the growth relay baton has already been passed from industry to services. Indeed, we believe we could see a (moderate) deceleration in manufacturing and construction activity in the coming months, due to the worsening of supply-side bottlenecks. In the business sectors where activity levels have already recovered to above pre-pandemic levels - such as construction (+12.2% vs. the end of 2019), some industrial sectors, but also the IT and communication services sector (+6.8% compared to pre-COVID levels) - companies could face recruitment problems, as signalled by the recent increase in job vacancies. However, in the present phase the contribution of the services segments previously subject to restrictions seems strong enough to more than compensate for a potentially blander dynamic in other sectors: there is still a substantial margin for recovery after the dramatic effects of the pandemic (value-added in 2Q 2021 was still 5% lower than at the end of 2019 in the services sector as a whole, by 9.4% in retail, transport, and the hospitality sector, and by 14.4% in the other services segments).

Given this scenario, we have lifted our Italian GDP growth forecast for this year to 5.7%. The improvement is mostly justified by the stronger than expected reading for 2Q (2.7% q/q). This estimate is consistent with still vibrant growth in 3Q (1.5% q/q), and with a sharper slowdown in the closing quarter of the year (to 0.8% q/q). We believe risks to these forecasts are skewed upwards and will depend on the extent of the further recovery in the summer quarter; for the time being, services-sector companies are not signalling any significant dampening of expectations on business. What will be crucial, in particular for consumption on the demand side, and for services on the supply side, will be the evolution of the epidemiological picture

Paolo Mameli - Economist +39 02 8796 2128 paolo.mameli@intesasanpaolo.com

To date, the "fourth wave" of the pandemic does not seem serious enough to prompt restrictive measures similar to those imposed during the previous waves

The growth outlook has improved significantly...

...mostly supported by services...

...signalling the possibility of a rebound of GDP of close to 6% this year

in the next few months. In contrast, we have left unchanged at 4% our growth forecast for next year: while on the one hand any upside surprises this year could have a positive spillover effect on 2022, on the other hand a faster than expected post-COVID rebound would leave less margin for recovery next year. However, we confirm our view that GDP growth may stay well above potential for several years. One of the main drivers of growth in the next few years will be the extra savings accumulated since the outbreak of the pandemic. Albeit gradually and only partially (being concentrated among the richest households), these could translate into stronger consumption (we think the potential impact could be worth as much as 3.5% of GDP). We believe consumer spending will in fact be the main driver of growth in the present biennium (and we expect it to accelerate in 2022 compared to 2021). The investment cycle should also continue in the next few years, albeit probably at a slower pace than the double-digit jump we expect this year. The investment trend has already returned to pre-crisis levels, but is set to benefit from easing uncertainty, still favourable final demand, accommodative financina conditions, and from the abundant liquidity available to businesses (as well as from the direct and indirect effects of the National Recovery and Resilience Plan). Overall, we expect GDP to be driven by domestic demand, as opposed to neutral or slightly negative contributions from foreign trade and inventories.

The most important date on the political agenda in the next six months (after the round of municipal elections at the beginning of October, which should not have any national implications) will be the parliamentary election of the next President of the Republic (President Sergio Mattarella's term will end on 3 February 2022). Although some turbulence cannot be entirely ruled out in the course of 2022, our baseline scenario assumes the Government led by Mario Draghi will stay in office until the end of its term (2023), with the main task of managing the National Recovery and Resilience Plan, notoriously worth 191.5 billion euros in grants (68.9 billion euros) and loans (122.6 billion euros) on a horizon up to 2026; in addition, a further 13 billion euros and more will come from the React-EU programme, and over 30 billion euros made available by the Draghi Government through a Complementary Fund comprising national resources, bringing the overall total to over 235 billion euros. On 13 August 2021, the European Commission released to Italy a pre-financing of 24.9 billion euros; the residual instalments will be paid on a half-yearly basis. The Italian NRRP seems well "hinged", and the first deadlines set at the end of 2Q and 3Q this year have been met or are in the process of being completed. The timeline agreed with the Commission includes an impressive 528 "targets" and "milestones" up to 2026, although requirements seem slacker in the initial part of the programme. All the same, **the sheer** volume of the legislation that needs to be passed between now and the end of 2021 is considerable, in particular for what concerns reforms, both in terms of the subject matter itself (this is particularly true for the criminal and civil procedure reforms, and for the rules on insolvency), and for the number of legislative measures required in several specific sectors. However, we stick to our view that the impact of the NRRP on GDP growth will be strongest in 2022-23 (on average, over half a percentage point in additional growth per year in the biennium).

Under the baseline scenario, the present Government will stay in office to manage the NRRP

Macro forecast

	2020 2021f 2022f			2020			2021				2022p		
				2	3	4	1	2	3	4	1	2	3
GDP (constant prices, y/y)	-8.9	5.7	4.0	-18.2	-5.2	-6.5	-0.7	17.3	2.6	5.3	6.0	4.0	3.2
- q/q change				-13.1	16.0	-1.8	0.2	2.7	1.5	0.8	0.8	8.0	0.7
Private consumption	-10.7	5.2	5.8	-11.9	13.1	-2.7	-1.1	5.0	2.8	1.2	1.1	0.9	0.7
Fixed investment	-9.2	15.1	6.5	-17.2	29.5	0.4	3.8	2.4	0.4	1.7	1.9	1.7	1.5
Government consumption	1.6	0.2	-0.2	-1.0	1.4	1.6	-0.5	-0.9	-0.5	0.0	0.1	0.1	0.1
Export	-14.5	11.7	5.3	-24.6	31.0	1.8	0.6	3.2	1.4	1.3	1.2	1.1	1.0
Import	-13.1	12.3	7.1	-18.5	14.7	5.8	2.5	2.3	2.5	2.0	1.8	1.4	1.0
Inventory building (% contrib. to GDP)	-0.2	-0.2	-0.2	-0.4	-1.5	0.5	0.7	-0.8	0.1	0.0	0.0	0.0	0.0
Current account (% of GDP)	3.4	2.5	1.7										
Government Balance (% of GDP)	-9.7	-8.7	-3.3										
Government Debt (% of GDP)	155.6	154.0	149.0										
HICP (y/y)	-0.1	1.6	1.5	-0.2	-0.2	-0.4	0.7	1.2	2.0	2.5	2.0	1.6	1.3
Industrial production (y/y)	-11.0	11.1	2.8	-26.0	-4.3	-2.4	9.0	32.7	3.5	3.9	3.2	2.7	2.7
Unemployment (%)	9.3	9.7	9.5	8.4	10.0	9.8	10.1	9.8	9.4	9.5	9.5	9.5	9.4
10-year yield	1.11	0.73	1.10	1.62	0.98	0.61	0.59	0.80	0.67	0.87	0.93	1.03	1.17

 $Annualised\ percentage\ changes\ on\ the\ previous\ period-unless\ otherwise\ indicated.\ Source:\ Refinitiv-Datastream,\ Intesa\ Sanpaolo$

Sovereign bond market on a mildly bearish trend

Chiara Manenti - Fixed Income Strategist +39 02 8796 2107 chiara.manenti@intesasanpaolo.com

Our scenario on sovereign bond markets remains moderately bearish: we expect the inflation component to remain high on the horizon of the next 6 months and real rates will return to levels more consistent with the pace of growth.

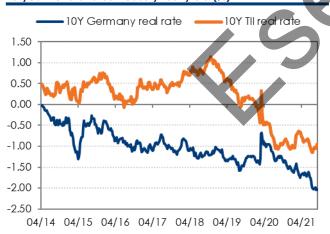
The risk on the European peripherals will remain limited as the ECB is expected to continue to drain much of the net supply needed to finance still high deficit levels.

Government bond yields have moved gradually higher since the end of August thanks to a less dovish stance of central banks, which are facing the risks of exiting the pandemic crisis phase together with a generalized rise in prices. In the US, the Fed is communicating to the market its exit strategy in terms of rate hikes and quantitative easing:

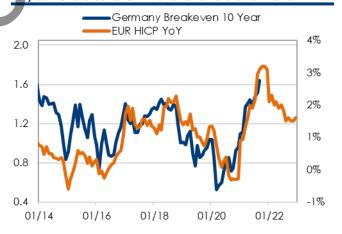
- The short-end of the curve discounts on the horizon of the end of 2023 about 4 increases in Fed funds from 25bps and a point of arrival of the monetary tightening cycle at around 1.5%, a level still very low compared to the expectation of growth well above potential;
- 2) On the long-end of the curve, after a period of rising yields due to tapering concerns fell from highs in the 1.7% area to the current range of 1.2%-1.3%. This movement is explained by the fall in real rates, which went from a high of -0.65% in April close to -1%.

10-year Bund and US Treasury real yield (%)

Source: Bloomberg, Intesa Sanpaolo



10-year Bund breakeven inflation and Eurozone inflation



Source: Bloomberg, Intesa Sanpaolo

Also on the European core curve, the improvement of the macroeconomic outlook, the reduction of risks linked to the pandemic and the increase in inflation have led the ECB to adopt a less expansionary stance, even within the framework of the new monetary policy strategy. The euro money market discount a first rate hike of 10bps already at the end of 2022 and of 30bps over a longer horizon at the end of 2024, but the expected rates remain negative until the end of 2026.

On the long-end of the core curves, the rise in the expected inflation component was offset by a fall in real rates: the real rate on the 10-year Bund is now at an absolute low of -2% while breakeven inflation has risen to around 1.6%.

On the next 6-month horizon, we believe that the upward correction on the mediumlong end of the curves should continue, driven not by the inflation component, which will still remain high, but by a rise in real rates towards levels more consistent with the expected pace of growth.

On the dynamics of European peripherals, the rise in core rates will be a risk factor, given the high level of debt accumulated during the pandemic. The ECB should, however, provide support to the market through its purchase programmes, albeit in a scenario of tapering.

According to our growth and public finance forecasts, the deficit to be financed in the Eurozone will shrink to EUR 500 billion in 2022 from EUR 820 billion in 2021. The NGEU programmes will contribute around 25 billion euros to 2022 funding.

As for ECB purchases, we believe that the closure of the Pandemic programme will be followed by an increase in purchases under the APP (from actual 20Bn/m), as monthly purchases under both programmes are expected to be close to 55 billion euros from 85 billion in 2021. Given these assumptions, the ECB would buy about 480 billion euros of government bonds next year, almost completely absorbing net issuances (see the breakdown by issuer in the table below).

2022 – Net issuance and ECB purchases of Government bonds under PEPP and APP (ISP forecast, EUR Bn)

	Gross	Net	ECB	RRF Loans	Net issuance net	Rollover of PSPP	Gross issuance net
	issuance	issuance	purchases		ECB net purchases	redemptions	ECB purch.&rollover
	а	b	C	d	e=b-c-d	f	g=a-c-d-f
AT	39	13	13	-	-1	8	18
BE	53	25	18	-	7	9	26
CY	1	0		0.3	-1	1	-1
DE	263	95	133	-	-38	68	62
EE	1	1	2	-	-1	1	-1
ES	131	68	56	-	13	31	44
FI	16	5	9	-	-4	5	2
FR	274	123	97	-	26	52	124
IE	24	12	8	-	4	4	12
IT	344	114	80	22.0	12	44	198
LT	4	3	3	-	0	1	0
LU	1	0	2	-	-2	1	-1
LV	1	1	2	-	-1	1	-2
MT	0	0	0	-	0	0	0
NL	46	16	27	-	-12	15	4
PT	20	8	11	0.4	-3	6	3
SI	5	3	2	-	0	1	1
SK	4	4	6	-	-1	3	-4
GR (*)	10	6	12	1.8	-8	6	-10
Total	1238	498	483	24	-10	257	499

Source: Bloomberg, Intesa Sanpaolo

2i Rete Gas: Credit View NEUTRAL

(Moody's Baa2 / Stable , Fitch)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- 2i Rete Gas reported resilient 2020 results (latest available). Lower operating costs (-4% yoy on an adjusted basis) allowed the company to limit the negative impact of regulatory changes applied at the start of 2020. According to 2i Rete Gas, the health emergency had only marginal impacts, thanks to the insulation of gas distribution from changes in demand.
- As we do for other Italian regulated companies, we consider the ongoing regulatory review (new allowed WACCs to be applied starting from 2022) to be one of the current main catalysts for 2i Rete Gas. The Italian regulator, ARERA, should publish a second consultation paper by end-October and the final version in December.
- HOLD recommendation on 2i Rete Gas' bonds in light of current spreads and a low-risk business profile.

Strengths

- Second-largest gas distributor in Italy (c.19% market share in terms of redelivery points).
- High contribution from regulated activities (around 90% of total revenues).
- Revenues from gas distribution not exposed to changes in gas demand.

Outperformer ¹	YTD -	Senior	Unsecured

FIREIT 1 3/4 08/28/26 -30

Sales breakdown (2020)

Weaknesses

- Expected lower remuneration for regulated activities from 2022.
- Gas concessions retendering process and M&A could stretch financial flexibility.
- Uncertainties about gas concession retendering process development.

Underperformance 1 YTD - Senior Unsecured

FIREIT 1.608 10/31/27 -15

EBIT margin

68.8%

42.3%

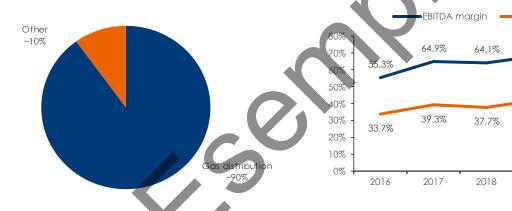
2020

68.4%

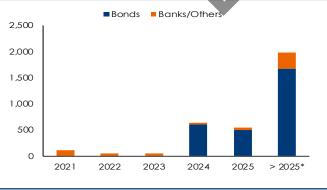
42.3%

2019

Trend in profitability



Debt maturity profile (EUR M, 31.12.20)



Leverage trend (x)



*includes EUR 500M bond due 2031, issued in January 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 72351808 alessando.chiodini@intesasanpaolo.com

1. List of 2i Rete Gas bonds in Appendix 1 (page 70)

2i Rete Gas in Brief

2i Rete Gas S.p.A. offers oil and gas distribution services. The company provides gas connection installation, monitoring, electronic metering, safety assessments, and water distribution services. 2i Rete Gas conducts its business entirely in Italy.

Consolidated income statement main items			30 3131,	, .	
Consolidated income statement - main items (EUR M)	2018	2019	Chg %	2020	Chg %
Sales	720	772	7.3	742	-3.9
EBITDA	461	528	14.5	511	-3.2
Adjusted EBITDA	NA	NA	NA	NA NA	NA
EBIT	271	327	20.4	314	-4.0
Adjusted EBIT	NA	NA	NA	NA NA	NA
Net interest expense	-57	-61	6.6	-55	-10.3
Income (loss) on equity investments	2	1	-63.7	-55 -0	-131.8
Profit before tax	217	266	22.9	259	-131.0 - 2.7
Net profit (loss)	155	207	32.9	184	-11.0
Net profit (loss) attributable to the Group	155	207	32.9	183	-11.2
	133	207	02.7	100	-11.2
Consolidated cash flow statement - main items		2010		2000	21 ~
(EUR M)	2018	2019	Chg %	2020	Chg %
FFO	447	419	-6.2	430	2.6
Net change in working capital	54	-24	-144.6	22	-191.9
CFO	501	395	-21.1	452	14.4
Capex	-283	-243	-14.1	-307	26.2
FCF	217	152	-30.1	145	-4.6
Dividends	-85	-93	9.4	-50	-46.2
	132	59	-55.5	95	61.0
Discretionary FCF					
RCF	-646	0	-100.1	23	NM
Change in equity	0	0	NM	0	NM
Change in debt	516	-333	-164.6	-189	-43.4
CFF	516	-333	-164.6	-189	-43.4
RCF + CFF	-130	-333	156.6	-166	-50.1
Change in liquidity	-130	-333	156.6	-166	-50.1
Consolidated balance sheet - main items					
(EUR M)	31,12.18	31.12.19	Chg %	31.12.20	Chg %
Intangible assets	3,682	3,761	2.1	3,880	3.2
Property, plant & equipment	39	37	-5.3	36	-4.1
Financial and equity investments	4	5	9.2	4	-11.3
Total non-current assets	3,866	4,015	3.9	4,134	2.9
Trade receivables	233	251	7.8	235	-6.3
Cash and current financial assets	687	354	-48.4	187	-47.2
Total current assets	1,167	837	-28.2	663	-20.9
Total assets	5,066	4,856	-4.2	4,796	-1.2
Long-term debt	2,944	2,661	-9.6	2,744	3.1
Provisions for risks and charges	10	8	-18.1	7	-9.5
Total non-current liabilities	3,308	3,062	-7.4	3,180	3.9
Short-term debt	363	307	-15.3	36	-88.1
Trade payables	208	186	-10.2	216	15.9
Total current liabilities	919	859	-6.5	575	-33.0
Minorities	1	1	-0.4	0	-73.4
Shareholders' equity	824	934	13.3	1,039	11.3
Total equity	826	935	13.2	1,041	11.4
Total liabilities and equity	5,066	4,856	-4.2	4,796	-1.2
Net debt	2,641	2,678	1.4	2,650	-1.0
Adjusted Net Debt	NA	NA	NA	NA	NA
Key consolidated economic data - financial indicators					
	Profitability and	coverage ratio (%)	2018	2019	2020
EBITDA margin			64.1	68.4	68.8
Adjusted EBITDA margin			-	-	-
EBIT margin			37.7	42.3	42.3
Adjusted EBIT margin			-	-	-
EBITDA/net interest expense (x)			8.4	8.7	9.3
EBIT/net interest expense (x)			4.9	5.4	5.7
		Leverage ratio (x)	31.12.18	31.12.19	31.12.20
Net debt/EBITDA			5.7	5.1	5.2
Adjusted Net Debt/Adjusted EBITDA (x)			-	-	-
Net debt/FFO			5.9	6.4	6.2
Net debt/equity			3.2	2.9	2.5
NOTO: NA - not available NIA-not meaningful Source: Intera Sai					

A2A: Credit View NEUTRAL

(Moody's Baa2 / Stable , Fitch)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- A2A reported positive H1 results, above Bloomberg consensus (EBITDA +2%). The positive performance was spread across all its business units, driven by both organic growth and M&A. Net debt rose by 8% versus year-end 2020, with higher capex (+65% yoy) counterbalanced by solid cash generation, which also benefitted some temporary positive effects.
- Outlook 2021. EBITDA guidance was increased to EUR 1.27-1.30Bn (EUR 1.2Bn in 2020) from the previous EUR 1.23-1.25Bn. Total investments were confirmed at more than EUR 1Bn. Current Bloomberg consensus points to net debt of around EUR 4.1Bn by year-end, factoring in an acceleration of investments and reabsorption of the above-mentioned positive temporary items, with an implicit net debt/EBITDA ratio at 3.1-3.2x.
- HOLD recommendation, as the bonds are currently trading overall in line with those of other Italian local multi-utilities we cover.

Strengths

- Diversified and resilient business mix.
- Significant share of regulated activities (around 40% of 2020
- 2021-2030 BP focused on the Energy Transition (ie, renewables) and circular economy.
- Good financial flexibility

Outperformer¹ YTD - Senior Unsecured

AEMSPA 4 12/04/23 -48

EBITDA breakdown (1H21)

Weaknesses

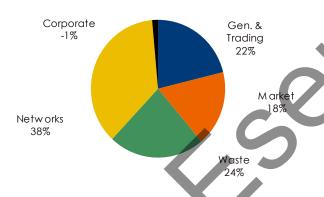
- Sizeable investment plan and M&A activity will weigh on financial profile.
- Significant exposure to electricity generation and energy markets in Italy.
- Expected lower remuneration for regulated activities (gas and electricity distribution) from 2022.

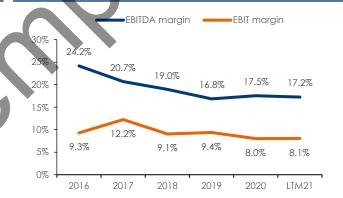
Underperformance 1 YID - Senior Unsecured

AEMSPA 1 07/16/29

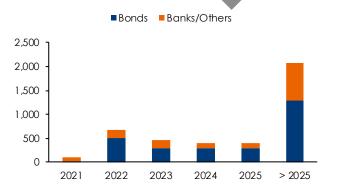
Ω Trend in profitability



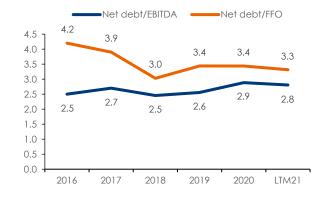




Debt maturity profile (EUR M, 30.6.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808

alessando.chiodini@intesasanpaolo.com

1. List of A2A bonds in Appendix 1 (page 70)

A2A in Brief

A2A S.p.A. is an Italian utility company. It is active in electricity (production, distribution, trading and sales), gas (supply, distribution, trading and sales), district heating, waste (collection, treatment and disposal), integrated water cycle, public lighting and other activities. A2A has a strong presence in the north of Italy.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	6,862	7,741	12.8	3,181	4,060	27.6	1,474	1,886	28.0
EBITDA	1,204	1,335	10.9	559	690	23.4	228	291	27.6
Adjusted EBITDA	1,191	1,324	11.2	553	686	24.1	223	287	28.7
EBIT	550	624	13.5	281	355	26.3	85	118	38.8
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net interest expense	-81	-71	-12.3	-39	-29	-25.6	-21	-16	-23.8
Income (loss) on equity investments	0	2	NM	1	3	NM	1	2	100.0
Profit before tax	469	555	18.3	243	329	35.4	65	104	60.0
Net profit (loss)	368	575	56.3	163	370	127.0	43	217	NM
Net profit (loss) attributable to the Group	364	550	51.1	154	340	120.8	42	204	NM
		000	01.1	10-1	0-10	120.0	7-	204	100
Consolidated cash flow statement - main ite		171401	Ob W	11100	11101	Ob W	0000	0001	Ob or
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	1,010	1,130	11.9	507	627	23.7	181	274	51.4
Net change in working capital	-161	135	-183.9	-157	139	-188.5	64	97	51.6
CFO	849	1,265	49.0	350	766	118.9	245	371	51.4
Capex	-738	-901	22.1	-250	-413	65.2	-127	-258	103.1
FCF	111	364	NM	100	353	NM	118	113	-4.2
Dividends	-256	-264	3.1	-250	-258	3.2	-250	-258	3.2
Discretionary FCF	-145	100	-169.0	-150	95	-163.3	-132	-145	9.8
RCF	-241	-35	-85.5	-239	-33	-86.2	-114	-278	143.9
Change in equity	NA	NA	NA	0	0	NM	0	128	NM
Change in debt	783	205	-73.8	5	-573	NM	21	-158	NM
CFF	783	205	-73.8	5	-573	NM	21	-30	NM
RCF + CFF	542	61	-88.7	-234	-715	NM	-93	-417	NM
Change in liquidity	542	61	-88.7	-234	-715	NM	-93	-417	NM
Consolidated balance sheet - main items									
(EUR M)	30.09.20	31.12.20	Chg %		31.03.21	Chg %	30.0	06.21	Chg %
Intangible assets	2,503	2,737	9.3		2,851	4.2	2	2,911	2.1
Property, plant & equipment	4,934	5,162	4.6		5,337	3.4	5	5,387	0.9
Financial and equity investments	60	53	-11.7		64	20.8		86	34.4
Total non-current assets	7,790	8,245	5.8		8,539	3.6	8	3,816	3.2
Inventory	155	139	-10.3		102	-26.6		162	58.8
Trade receivables	1,660	2,030	22.3		2,136	5.2	1	1,806	-15.4
Cash and current financial assets	836	1,023	22.4		753	-26.4		334	-55.6
Total current assets	2,731	3,953	44.7		3,817	-3.4	4	1,329	13.4
Total assets	10,541	12,226	16.0		12,358	1.1		3,147	6.4
Long-term debt	3,093	3,909	26.4		3,445	-11.9		3,377	-2.0
Provisions for risks and charges	683	752	10.1		751	-0.1	,	734	-2.3
Total non-current liabilities	4,215	5,085	20.6		4,613	-9.3	4	1,515	-2.1
Short-term debt	1,369	1,454	6.2		2,001	37.6		2,907	45.3
Trade payables	1,249	1,552	24.3		1,415	-8.8		1,454	2.8
Total current liabilities	2,685	3,011	12.1		3,466	15.1		1,453	28.5
Minorities	2,865 366	3,011 579	58.2		5,466 591	2.1	-	594	0.5
	3,275		8.0		3,688	4.3	,	394 3,585	-2.8
Shareholders' equity		3,537							
Total equity	3,641	4,116	13.0		4,279	4.0		1,179	-2.3
Total liabilities and equity	10,541	12,226	16.0		12,358	1.1		3,147	6.4 7.9
Net debt Adjusted net debt	3,381 NA	3,472 NA	2.7 NA		3,472 NA	0.0 NA	3	3,745 NA	7.9 NA
		NA.	NA		NA	INA		INA	NA
Key consolidated economic data - financia	ii iiiaicators	2020	ITA401		1420	1001		2020	200
Profitability and coverage ratio (%)	 	2020	LTM21		1H20	1H21		2Q20	2Q2
EBITDA margin		17.5	17.2		17.6	17.0		15.5	15.4
Adjusted EBITDA margin		17.4	17.1		17.4	16.9		15.1	15.
EBIT margin		8.0	8.1		8.8	8.7		5.8	6.
Adjusted EBIT margin		-	-		-	-		-	
EBITDA/net interest expense (x)		14.9	18.8		14.3	23.8		10.9	18.
EBIT/net interest expense (x)		6.8	8.8		7.2	12.2		4.0	7.
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.2
Net debt/EBITDA					2.9	2.9		2.7	2.
A P. A. AND A D. A. A. B. A. A. B. A.					_	_		_	
Adjusted Net Debt/Adjusted EBITDA (x)									
Net debt/FFO Net debt/equity					3.8 0.9	3.4 0.8		3.2 0.8	3. 0.

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Acea: Credit View NEUTRAL

(Moody's Baa2 / Stable, Fitch BBB+ /Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	BUY	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- Positive 1H21 results that were broadly in line with Bloomberg consensus. The performance was driven by regulated activities, which
 contributed for around 82% of total EBITDA. Working capital absorption amounted to EUR 177M, partly due to seasonality.
- Outlook. Based on H1 results, Acea improved its 2021 guidance, with: i) EBITDA now expected to grow by more than 8% compared with 2020, up from the previous forecast of +6-8%; ii) capex confirmed at c.EUR 900M; and iii) net debt in a EUR 3.850-3.950M range (including a total of EUR 1Bn between capex and M&A). Implied net debt/EBITDA ratio at c.3.1x.
- BUY recommendation on Acea's bonds in light of the higher share of regulated EBITDA (c.80% of total) vs other Italian multi-utilities.

Strengths

High contribution from regulated activities (85% of FY20 EBITDA) provides predictable revenues and cash flows.

 2020-2024 BP strongly focused on regulated activities, with around 75% of total capex devoted to water services and energy networks.

Outperformer¹ YTD - Senior Unsecured

ACEIM 1 1/2 06/08/27 -21

Weaknesses

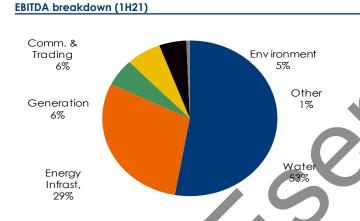
- Expected lower remuneration for regulated activities from 2022 (electricity and gas distribution).
- Exposure to Italy country risk, given entirely domestic operations.
- Increasing competition in energy supply business.

Underperformance¹ YTD - Senior Unsecured

-13

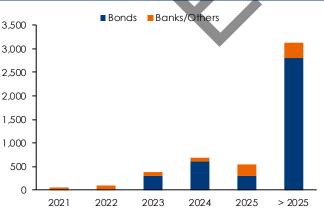
Trend in profitability

ACEIM 0 09/28/25

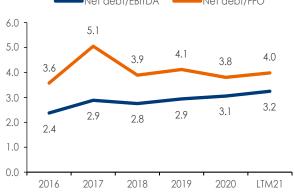




Debt maturity profile (EUR M, 30.6.21)







Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808

 $\underline{alessando.chiodini@intesasanpaolo.com}$

1. List of Acea bonds in Appendix 1 (page 70)

Acea in Brief

Consolidated income statement - main items

Acea is a multi-utility company that manages and develops networks and services in the water, energy and environmental sectors. Activities include integrated water services, energy production, the sale and distribution of electricity, public lighting and floodlighting, and waste-to-energy production.

Consolidated income statement - main Items									
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	3,379	3,582	6.0	1,622	1,825	12.5	789	886	12.3
EBITDA	1,155	1,206	4.3	569	619	8.8	292	298	2.1
Adjusted EBITDA	NA	NA NA	NA	NA	NA	NA	NA	NA	NA
EBIT	535	564	5.4	281	310	10.3	141	145	3.4
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net interest expense	-88	-85	-3.6	-47	-43	-6.8	-21	-21	0.6
Income (loss) on equity investments	14	14	1.2	3	3	6.4	3	3	2.9
Profit before tax	461	493	7.0	237	269	13.6	123	127	3.8
Net profit (loss)	327	351	7.4	165	189	14.8	85	87	2.8
Net profit (loss) attributable to the Group	285	307	7.7	144	166	15.3	73	74	0.9
Consolidated each flow statement, main item	•••								
Consolidated cash flow statement - main iter		171401	Ob W	11100	11101	Ob 07	2000	0001	Ob 07
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	928	983	5.9	448	503	12.3	211	231	9.3
Net change in working capital	-158	-95	-39.8	-269	-206	-23.4	-99	-92	-6.6
CFO	769	887	15.3	179	297	65.8	112	138	23.2
Capex	-907	-978	7.8	-411	-482	17.3	-221	-251	13.9
FCF	-138	-91	-34.2	-231	-184	-20.3	-108	-113	4.1
Dividends	-93	-102	9.4	-82	-91	10.7	-72	-91	25.5
Discretionary FCF	-231	-192	-16.6	-313	-275	-12.2	-181	-203	12.7
RCF	-403	-233	-42.1	-505	-336	-33.6	-373	-211	-43.6
Change in equity	0	0	NM	0	0	NM	0	0	NM
Change in debt	176	607	NM	116	547	NM	0	-212	NM
CFF	176	607	NM	116	547	NM	Ö	-212	NM
RCF + CFF	-227	373	NM	-389	211	-154.3	-373	-422	13.2
Change in liquidity	-227	373	NM	-389	211	-154.3	-373	-422	13.2
Consolidated balance sheet - main items									
(EUR M)	30.09.20	31.12.20	Chg %		31.03.21	Chg %		06.21	Chg %
Intangible assets	3,202	3,446	7.6		3,465	0.5		3,506	1.2
Property, plant & equipment	2,472	2,787	12.7	,	2,882	3.4	2	2,898	0.5
Financial and equity investments	337	318	-5.6	5	321	0.8		323	0.7
Total non-current assets	6,866	7,311	6.5	;	7,436	1.7	7	7,592	2.1
Inventory	80	92	14.4	ļ	88	-4.7		89	1.5
Trade receivables	1,251	982	-21.5		1,073	9.3	1	,046	-2.5
Cash and current financial assets	922	1,022	10.9		1,708	67.1		,292	-24.3
Total current assets	2,580	2,363	-8.4		3,120	32.1		2,748	-11.9
Total assets	9,447	9,674	2.4		10,556	9.1),340	-2.1
Long-term debt	4,147	4,154	0.2		4,949	19.1		1,856	-1.9
Provisions for risks and charges	240	157	-34.6		187	18.9	-	237	26.9
Total non-current liabilities	4,885	4,839	-0.9			16.8			-0.9
		-			5,654		•	5,605	
Short-term debt	340	420	23.3		413	-1.6		368	-10.8
Trade payables	1,599	1,627	1.8		1,581	-2.8		,489	-5.9
Total current liabilities	2,341	2,511	7.3		2,487	-1.0	2	2,394	-3.7
Minorities	314	358	14.3	3	362	1.0		375	3.7
Shareholders' equity	1,907	1,965	3.0)	2,053	4.5	1	,965	-4.3
Total equity	2,220	2,323	4.6	,	2,415	4.0	2	2,340	-3.1
Total liabilities and equity	9,447	9,674	2.4	ļ.	10,556	9.1	10	,340	-2.0
Net debt	3,535	3,528	-0.2	2	3,634	3.0	3	3,913	7.7
Adjusted net debt	NA	NA	NA		NA	NA		NA	NA
Key consolidated economic data - financial	indicators								
Profitability and coverage ratio (%)		2020	LTM2	1	1H20	1H21		2Q20	2Q21
EBITDA margin		34.2	33.		35.1	33.9		37.1	33.7
Adjusted EBITDA margin		04.2	55.	,	55.1	55.7		57.1	55.7
		150	1.5	-	170	17.0		17.0	1/4
EBIT margin		15.8	15.	/	17.3	17.0		17.8	16.4
Adjusted EBIT margin		-		-	-			-	-
EBITDA/net interest expense (x)		13.1	14.5		12.2	14.3		14.2	14.4
EBIT/net interest expense (x)		6.1	6.	6	6.0	7.1		6.8	7.0
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.21
Net debt/EBITDA					3.1	3.1		3.0	3.2
Adjusted Net Debt/Adjusted EBITDA (x)					-	-		-	-
Net debt/FFO					4.2	3.8		3.8	4.0
Net debt/equity					2.3	1.5		1.5	1.7
Note: NA=not available NM=not meaninaful	0 11 0	1.5							

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

ADR: Credit View NEGATIVE

(Moody's Baa3 / Positive, Fitch BBB-/*+)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	=	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- ADR's performance deteriorated further in 1H21, driven by the adverse COVID-19 impacts on airport traffic (-56.5%, to 3.2M passengers: -54.6%, to 2.8M, at Fiumicino and -68.5%, to 0.3M, at Ciampino airports). Revenues fell by 30%, to EUR 152M, driven by aviation revenues (-53%, to EUR 50M), with losses reported at both the EBITDA and EBIT levels. Net debt increased by 12% vs YE20, to EUR 1.6Bn, after EUR -200M FCF in 1H21 (EUR -145M in 1H20), driven by negative FFO and higher capex (+33%, to EUR 95M).
- The 2021 outlook continues to be penalised by the COVID-19 pandemic, with traffic expected to decline by 70% vs 2019 (-16.6% YTD vs 2020 and -77.6% YTD vs 2019). Around EUR 157M in government subsidies should be cashed in by YE21 (up vs EUR 90M previously).
- In June, Fitch put the rating of ADR under Watch Positive and Moody's raised its Outlook to Positive from Negative, after Atlantia agreed to dispose of its 88% stake in ASPI to the CDP-led consortium and reflecting ADR's rating linkage with its parent company.
- HOLD recommendation confirmed, balancing, on the one hand, ADR's rating upgrade potential, with, on the other, deteriorating fundamentals, driven by the airport traffic decline due to the COVID-19 pandemic.

Strengths

- Largest airport in Italy and seventh-largest in Europe in terms of passenger traffic. Consistent leadership in airport quality.
- Long-term concession expiring in June 2046.
- Supportive concession framework.

Outperformer¹ YTD - Senior Unsecured

ADRIT 1 5/8 06/08/27

Weaknesses

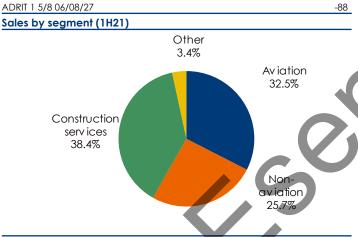
- Sharp releveraging, driven by adverse COVID-19 impacts on airport traffic.
- Difficult Alitalia situation (39% of Fiumicino's traffic in 2019).
- Exposure to regulatory and fiscal changes.

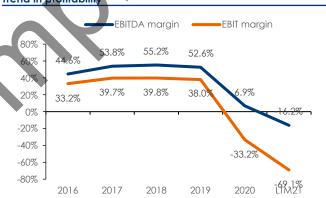
Underperformance YTD - Senior Unsecured

-50

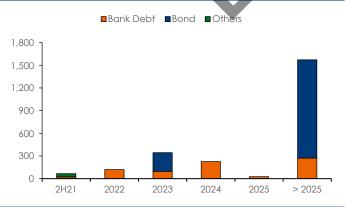
ADRIT 1 3/4 07/30/31

Trend in profitability





Debt maturity profile (EUR M, 30.06.21)







Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of ADR bonds in Appendix 1 (page 70)

ADR in Brief

Aeroporti di Roma S.p.A. (ADR) develops, constructs, operates and maintains airports. ADR serves airlines and travellers in Italy.

Consolidated income statement - main items	0010	0000	Ob W	171401	Ob 07	11100	11101	Ole er 0
(EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
Sales	1,129	372	-67.1	308	-17.3	217	152	-29.8
EBITDA	594	26	-95.7	-50	NM	42	-34	-180.
Adjusted EBITDA EBIT	NA 429	NA -124	NA -128.8	NA -213	NA 71.9	NA -35	NA -124	NA NA
Adjusted EBIT	NA	-124 NA	-126.6 NA	-213 NA	71.7 NA	NA	-124 NA	NA NA
Net interest expense	-52	-58	12.0	-60	NA 2.6	-28	-30	5.4
Income (loss) on equity investments	-52 -9	-38	-104.0	-60	120.2	-28 -1	-0	-49.
Profit before tax	368	-182	-149.3	-272	49.6	-64	-1 54	140.8
Net profit (loss)	245	-144	-158.6	-272	55.1	-47	-126	169.8
Net profit (loss) Net profit (loss) attributable to the Group	245	-144	-158.6	-223 -223	55.1	-47	-126	169.8
	243	-144	-130.0	-225	33.1	-4/	-120	107.
Consolidated cash flow statement - main items								
(EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
FFO	428	-17	-103.9	-101	NM	37	-47	N۸
Net change in working capital	71	-112	NM	-58	-47.8	-111	-58	-48.
CFO	498	-129	-125.8	-160	24.3	-74	-105	42.4
Capex	-280	-154	-45.1	<u>-</u> 177	15.4	-71	-95	33.
FCF	218	-282	NM	-337	19.4	-145	-200	37.8
Dividends	-131	0	-100.0	0	NM	0	0	NΛ
Discretionary FCF	88	-282	NM	-337	19.4	-145	-200	37.
RCF	103	-270	NM	-344	27.5	-134	-208	55.
Change in equity	0	0	NM	0	NM	0	0	NΛ
Change in debt	70	866	NM	537	-38.0	170	-159	-193.
CFF	70	866	NM	537	-38.0	170	-159	-193.
RCF + CFF	173	596	NM	193	-67.6	36	-367	N۸
Change in liquidity	173	596	NM	193	-67.6	36	-367	N۸
Consolidated balance sheet - main items								
(EUR M)		31.12.19	30.06.20	Chg %	31.12.20	Chg %	30.06.21	Chg %
Intangible assets		2,478	2,473	-0.2	2,481	0.3	2,478	-0.1
Property, plant & equipment		54	53	-1.4	52	-2.4	54	4.6
Financial and equity investments		64	47	-26.6	37	-21.1	33	-10.3
Total non-current assets		2,649	2,630	-0.7	2,663	1.3	2,651	-0.4
Trade receivables		305	252	-17.3	257	1.8	292	13.7
Cash and current financial assets		502	538	7.1	1,099	104.1	732	-33.4
Total current assets		836	850	1.7	1,400	64.7	1,117	-20.2
Total assets		3,484	3,480	-0.1	4,063	16.8	3,768	-7.3
Long-term debt		1,465	1,255	-14.3	2,043	62.9	2,280	11.6
Provisions for risks and charges		167	174	3.9	182	4.8	182	0.0
Total non-current liabilities		1,640	1,431	-12.7	2,225	55.6	2,447	10.0
Short-term debt		165	574	NM	491	-14.5	66	-86.6
Trade payables		216	160	-25.9	170	6.3	172	1.2
Total current liabilities		660	947	43.4	846	-10.7	446	-47.2
Minorities	•	0	0	NM	0	NM	0	NN 11.6
Shareholders' equity		1,184	1,102	-6.9	992	-10.0	875	-11.8
Total equity		1,184	1,102	-6.9	992	-10.0	875	-11.8
Total liabilities and equity		3,484	3,480	-0.1	4,063	16.8	3,768	-7.3
Net debt		1,126	1,289	14.5	1,435	11.3	1,614	12.5
Adjusted Net Debt		1,128	1,291	14.5	1,436	11.2	1,615	12.5
Kev consolidated economic data - financial indica Profitability and coverage ratio (%)	itors		2019	2020)	LTM21	1H20	1H21
EBITDA margin			52.6	6.9		-16.2	19.2	-22.1
Adjusted EBITDA margin			52.0	0.7	-			۷۷.
EBIT margin			38.0	-33.2)	-69.1	-16.1	-81.2
Adjusted EBIT margin			-	-33.2	_	-	10.1	-01.2
EBITDA/net interest expense (x)			11.4	0.4	1	-0.8	1.5	-1.1
EBIT/net interest expense (x)			8.2	-2.1		-3.6	-1.2	-1.1 -4.2
Leverage ratio (x)			0.2	31.12.19		.06.20	31.12.20	30.06.21
Net debt/EBITDA				1.9		3.5	56.1	-32.4
Adjusted Net Debt/Adjusted EBITDA (x)				1.,	-	-	-	02
				2.6	,	4.9	-85.9	-15.9
Net debt/FFO				/ (5	4.7	-03.7	=1,00

Net debt/equity 1.0
Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

ASPI: Credit View UNDER REVIEW

(Moody's Ba3 / Positive, Fitch BB+/*+)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	BUY	-	-
Unrated	-	-	-	-

Key credit drivers

- 1H21 results improved yoy, driven by a rebound in motorway traffic in Italy (+25% vs 1H20), though still below pre-COVID levels (-22% vs 1H19). The net debt/adjusted EBITDA ratio improved to 5.7x from 9x at YE20, benefitting from the turnaround in EBITDA, despite higher net debt (+2% vs YE20, to EUR 8.8Bn), driven by negative FCF (due to higher investments) and EUR 160M of acquisitions.
- 2021 guidance improved, estimating a traffic increase of 15-25% vs 2020 (vs 10-25% growth previously), though still declining by 10-15% vs 2019 (vs a 10-20% decline previously), with toll revenues up to EUR 2.6-2.8Bn (vs EUR 2.4-2.7Bn previously).
- In June, Fitch put ASPI's rating under Watch Positive and Moody's revised its Outlook to Positive from Developing, following Atlantia's signing of a binding agreement to sell its 88% stake in ASPI to the CDP-led consortium for approximately EUR 8Bn.
- BUY recommendation confirmed based on ratings upgrade potential on expectations of a favourable resolution with the Italian government regarding the long-term dispute on ASPI's concession, which would support the removal of liquidity and legal risks.

Strengths

- Largest toll road operator in Italy, managing 3,020km of motorways, with ASPI's concession (2,855km) expiring in 2038.
- Ratings upgrade potential after Atlantia agreed to sell its 88%
 ASPI stake to the CDP-led consortium by March 2022.

Outperformer¹ YTD - Senior Unsecured

ATOSTR 5 7/8 06/09/24 -136

Sales by segment (1H21)

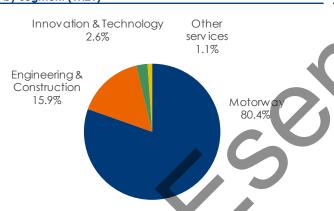
Weaknesses

- Fully exposed to Italy. Traffic affected by COVID-19 restrictions.
- Regulatory framework of concession being revised.
- Ratings at risk of downgrade in case of failure to reach a definitive settlement agreement with the Italian government.

Underperformance¹ YTD - Senior Unsecured

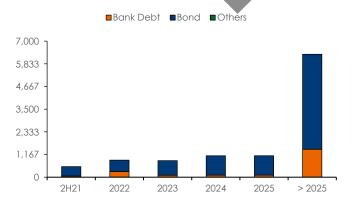
-98

ATOSTR 1 3/4 02/01/27
Trend in profitability

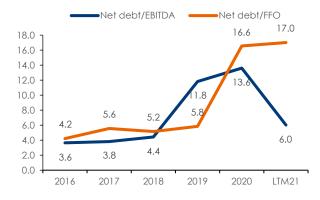




Debt maturity profile (EUR M, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of ASPI bonds in Appendix 1 (page 73)

ASPI in Brief

Autostrade per l'Italia (ASPI) provides infrastructure construction services. The company constructs, manages and maintains toll motorways. It provides its services primarily in Italy.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	3,030	3,404	12.3	1,263	1,637	29.6	535	915	71.0
EBITDA	629	1,454	131.2	-62	763	NM	-453	442	-197.6
Adjusted EBITDA	947	1,544	63.0	152	749	NM	-243	424	NM
EBIT	-43	774	NM	-392	425	NM	-622	269	-143.2
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net interest expense	-479	-376	-21.5	-254	-151	-40.6	-138	-91	-34.1
Income (loss) on equity investments	-8	-5	-37.5	-4	-1	-75.0	-1	0	-100.0
Profit before tax	-538	397	-173.8	-654	281	-143.0	-765	186	-124.3
Net profit (loss)	-409	256	-162.6	-479	186	-138.8	-548	133	-124.3
Net profit (loss) attributable to the Group	-407	249	-161.2	-476	180	-137.8	-544	131	-124.1
Consolidated cash flow statement - main it	ems								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	517	514	-0.5	218	216	-1.1	-6	169	NM
Net change in working capital	-165	353	NM	-451	67	-114.8	-382	212	-155.4
CFO	352	867	146.3	-232	283	NM	-387	381	-198.3
Capex	-574	-735	28.0	-215	-376	74.5	-110	-211	91.1
FCF	-222	132	-159.5	-448	-93	-79.2	-498	170	-134.1
Dividends	0	NA	NM	NA	-5	NA	0	-5	NM
Discretionary FCF	-222	127	-157.2	-448	-99	-78.0	-498	164	-133.0
RCF	-205	-36	-82.5	-414	-245	-40.8	-474	191	-140.2
Change in equity	NA	NA	NA	0	0	NM	0	0	MM
Change in debt	567	975	71.8	-228	179	-178.6	350	-96	-127.4
CFF	567	975	71.8	-228	179	-178.6	350	-96	-127.4
RCF + CFF	363	939	158.9	-642	-66	-89.7	-124	95	-176.3
Change in liquidity	363	939	158.9	-642	-66	-89.7	-124	95	-176.3
Consolidated balance sheet - main items									
(EUR M)	30.09.20	31.12.20	Chg 7	70	31.03.21	Chg %	30.0	6.21	Chg %
Intangible assets	17,422	17,432	0.	1	17,376	-0.3	17	,362	-0.1
Property, plant & equipment	82	88	6.	5 *	151	71.9		153	1.5
Financial and equity investments	443	408	7.8	8	430	5.3		431	0.2
Total non-current assets	18,063	18,060	0.0	0	18,083	0.1	18	,098	0.1
Inventory	NA	71	N/	A	NA	NA		108	NA
Trade receivables	570	470	-17.	5	650	38.2		556	-14.4
Cash and current financial assets	1,833	2,445	33.4	4	2,352	-3.8	2	2,411	2.5
Total current assets	2,610	3,220	23.4	4	3,236	0.5	3	,312	2.3
Total assets	20,673	21,279	2.	9	21,319	0.2	21	,409	0.4
Long-term debt	7,550	7,706	2.	1	9,061	17.6	8	,268	-8.7
Provisions for risks and charges	3,316	3,173	-4.3	3	3,083	-2.8	2	,947	-4.4
Total non-current liabilities	10,932	10,939	0.	1	12,220	11.7	11	,319	-7.4
Short-term debt	3,037	3,631	19.	6	2,562	-29.4	3	,250	26.8
Trade payables	1,312	1,320	0.0	6	1,128	-14.6	1	,306	15.8
Total current liabilities	7,800	8,498	9.0	0	7,171	-15.6	8	,036	12.1
Minorities	354	355	0.1	2	358	0.9		350	-2.2
Shareholders' equity	1,587	1,488	-6.3	3	1,570	5.5	1	,704	8.5
Total equity	1,941	1,842	-5.	1	1,928	4.6	2	,054	6.5
Total liabilities and equity	20,673	21,279	2.9	9	21,319	0.2	21	,409	0.4
Net debt	8,388	8,557	2.0	0	8,916	4.2	8	,750	-1.9
Adjusted net debt	8,754	8,893	1.0	6	9,271	4.3	9	,107	-1.8
Key consolidated economic data - financi	al indicators								
Profitability and coverage ratio (%)		2020	LTM2	1	1H20	1H21		2Q20	2Q21
EBITDA margin		20.8	42.		-4.9	46.6		-84.7	48.3
Adjusted EBITDA margin		31.3	45.	.4	12.0	45.8		-45.4	46.3
EBIT margin		-1.4	22.	.7	-31.0	26.0	-	116.3	29.4
Adjusted EBIT margin		-		-	-	=		-	-
EBITDA/net interest expense (x)		1.3	3.	9	-0.2	5.1		-3.3	4.9
EBIT/net interest expense (x)		-0.1	2.		-1.5	2.8		-4.5	3.0
Leverage ratio (x)					30.09.20	31.12.20	31.0	03.21	30.06.21
Net debt/EBITDA				_	-11.9	13.6		15.9	6.0
Adjusted Net Debt/Adjusted EBITDA (x)					8.5	9.4		10.6	5.9
					14.1	16.6		26.2	17.0
Net debt/FFO					17.1	10.0		20.2	17.0

Net debt/equity 4.

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Atlantia: Credit View UNDER REVIEW

(Moody's Ba2 / Positive, Fitch BB+/*+)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	BUY	-	-
Unrated	-	-	-	-

Key credit drivers

- 1H21 consolidated results improved yoy, reflecting a traffic recovery in motorway networks (primarily operated by Abertis, as ASPI was accounted for as a discontinued operation), partly offset by a decline in airports networks (-56% ADR, -28% ACA). Excluding ASPI, net debt declined by 8% versus YE20PF, to EUR 28Bn, with net leverage down from around 11x to 8x, on our estimates.
- 2021 guidance confirmed, with revenues of EUR 5.7Bn and FFO of EUR 2.1Bn (EUR 9.4Bn and EUR 3Bn respectively, including ASPI), pointing to a recovery in operating performance vs 2020, but still below 2019 levels, as traffic is expected to decline by 10% in motorway, and by 70% in airport networks vs 2019 (-14% and -80% respectively in 7M21 vs 7M19).
- In June, Fitch put Atlantia's rating on Watch Positive and Moody's revised its Outlook to Positive from Developing, following Atlantia's signing of a binding agreement to sell its 88% stake in ASPI to the CDP-led consortium by no later than June 2022.
- BUY Atlantia's bonds on the expectation of ratings upgrade potential, driven by approx. EUR 8Bn in proceeds from the sale of ASPI.

Strengths

- Global leader in the infrastructure management industry.
- Higher financial flexibility after ASPI disposal for around EUR 8Bn.
- Ratings upgrade potential if a settlement is reached with the Italian government on ASPI's concession, following its disposal.

Outperformer¹ YTD - Senior Unsecured

ATLIM 1 7/8 07/13/27 -119

Sales by geographic area (2020)

Weaknesses

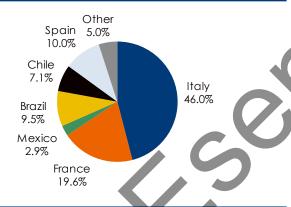
- Traffic trends affected by COVID-19 mobility restrictions.
- 3-5% dividend growth and EUR 1-2Bn share buyback in 2022.
- Ratings at risk of downgrade in case of liquidity event driven by a failure to reach a settlement on ASPI's concession.

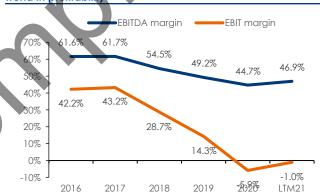
-92

Underperformance¹ YTD - Senior Unsecured

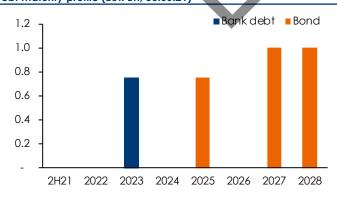
ATLIM 1 7/8 02/12/28

Trend in profitability





Debt maturity profile (EUR Bn, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of Atlantia bonds in Appendix 1 (page 73)

Atlantia In Brief

Atlantia manages transport infrastructure based on concessions. The group manages 14,000km of toll motorways in Europe, the Americas and India. Atlantia also operates electronic tolling systems and airports in Rome and Nice.

Consolidated income statement - main item									
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	8,284	8,633	4.2	2,440	2,789	14.3	1,504	NA	NA
EBITDA	3,701	4,052	9.5	1,370	1,721	25.6	29	NA	NA
Adjusted EBITDA	3,944	4,225	7.1	1,297	1,578	21.7	454	NA	NA
EBIT	-485	-87	-82.1	-323	75	-123.2	-1,087	NA	NA
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net interest expense	-1,670	-1,677	0.4	-403	-410	1.7	-434	NA	NA
Income (loss) on equity investments	-19	10	-152.6	-26	3	-111.5	-26	NA	NA
Profit before tax	-2,166	-1,746	-19.4	-752	-332	-55.9	-1,427	NA	NA
Net profit (loss)	-1,641	-573	-65.1	-1,054	14	-101.3	-1,027	NA	NA
Net profit (loss) attributable to the Group	-1,177	-371	-68.5	-772	34	-104.4	-762	NA	NA
Consolidated cash flow statement - main ite	ems								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	2,268	2,575	13.5	1,112	1,419	27.6	322	838	160.2
Net change in working capital	167	92	-44.9	-141	-216	53.2	-650	1	-100.2
CFO	2,435	2,667	9.5	971	1,203	23.9	-328	839	NM
Capex	-1,534	-1,728	12.6	-633	-827	30.6	-272	-443	62.9
FCF	901	939	4.2	338	376	11.2	-600	396	-166.0
Dividends	-57	NA	NA	-16	NA	NA	-5	7	NM
Discretionary FCF	844	898	6.4	322	376	16.8	-605	403	-166.6
RCF	-799	1,222	NM	-937	1,084	NM	-1,790	1,147	-164.1
Change in equity	742	2,356	NM	-236	1,378	NM	-232	644	NM
Change in debt	3,228	-4,779	NM	4,652	-3,355	-172.1	1,324	-1,580	NM
CFF	3,970	-2,423	-161.0	4,416	-1,977	-144.8	1,092	-936	-185.7
RCF + CFF	3,171	-1,201	-137.9	3,479	-893	-125.7	-698	211	-130.2
Change in liquidity	3,116	-1,155	-137.1	3,410	-861	-125.2	-688	254	-136.9
Consolidated balance sheet - main items	·								
(EUR M)	30.09.20	31.12.20	Chg	%	31.03.21	Chg %	30.	06.21	Chg %
Intangible assets	61,214	62,497		2.1	61,767	-1.2	4	5,991	-25.5
Property, plant & equipment	758	774	2	2.1	759	-1.9		646	-14.9
Financial and equity investments	2,634	2,841	7	. .9	2,787	-1.9		2,132	-23.5
Total non-current assets	71,789	73,368	2	2.2	72,614	-1.0	5	3,644	-26.1
Inventory	NA	114	N	IA.	118	3.5		24	-79.7
Trade receivables	2,622	2,276	-13	3.2	2,384	4.7		2,159	-9.4
Cash and current financial assets	11,676	9,651	-17	'.3	8,526	-11.7		6,880	-19.3
Total current assets	15,460	13,192	-14	1.7	12,187	-7.6	3	0,807	152.8
Total assets	87,249	86,560	-0	.8	84,801	-2.0	8	4,451	-0.4
Long-term debt	49,758	46,209	-7	'.1	46,057	-0.3	3	5,794	-22.3
Provisions for risks and charges	5,131	5,011	-2	2.3	4,931	-1.6		1,874	-62.0
Total non-current liabilities	61,969	57,855	-6	.6	57,509	-0.6	4	4,051	-23.4
Short-term debt	5,169	7,437	43	3.9	5,623	-24.4		3,071	-45.4
Trade payables	2,030	2,160	6	5.4	1,916	-11.3		890	-53.5
Total current liabilities	11,974	14,441	20).6	12,351	-14.5	2	4,498	98.3
Minorities	7,627	8,074	5	5.9	8,413	4.2		8,310	-1.2
Shareholders' equity	5,679	6,190	9	2.0	6,528	5.5		7,592	16.3
Total equity	13,306	14,264	7	'.2	14,941	4.7	1.	5,902	6.4
Total liabilities and equity	87,249	86,560	-0	8.0	84,801	-2.0	8	4,451	-0.4
Net debt	38,483	39,238	2	2.0	38,264	-2.5	3	6,932	-3.5
Adjusted net debt	43,251	43,995	1	.7	43,154	-1.9	4	0,168	-6.9
Key consolidated economic data - financia	l indicators								
Profitability and coverage ratio (%)		2020	LTM	21	1H20	1H21		2Q20	2Q21
EBITDA margin		44.7	46	6.9	56.1	61.7		1.9	-
Adjusted EBITDA margin		47.9	48	3.9	53.2	56.6		30.2	-
EBIT margin		-5.9	-	1.0	-13.2	2.7		-72.3	-
Adjusted EBIT margin		-		-	-	-		-	-
EBITDA/net interest expense (x)		2.2	2	2.4	3.4	4.2		0.1	-
EBIT/net interest expense (x)		-0.3	-(0.1	-0.8	0.2		-2.5	
Leverage ratio (x)					30.09.20	31.12.20	31	.03.21	30.06.21
Net debt/EBITDA					8.8	9.9		10.2	7.6
Adjusted Net Debt/Adjusted EBITDA (x)					9.9	11.2		11.5	8.2
Net debt/FFO					13.7	17.3		18.6	14.3
Net debt/equity	,				2.9	2.8		2.6	2.3
Note: NA-not available, NM-not meaningful	I Carmaarlakaaa Ca		بمثلات ومايما مامير		and a darker				

Buzzi Unicem: Credit View NEUTRAL

(Moody's -, Fitch -)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	SELL	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- In 1H21, a demand-led recovery in volumes and positive price effects offset cost inflation and negative forex effects, with 5.8% growth in revenues and margin improvement. Italy represented a key driver of the solid performance. Net of the CNC receivables, net debt and leverage ticked up, although they remained at very modest levels.
- No formal guidance has been provided, with the outlook limited to "recurring EBITDA for 2021 to be confirmed at a highly satisfactory level and probably not above the result achieved in the previous year".
- SELL investment recommendation. With a softer EBITDA outlook and cost inflation pressures, already very low leverage, and a substantial cash pile that needs to be employed in some manner and at some point, we take the view the Buzzi has run out of road in terms of its credit story. We see the potential for relative underperformance.

-9

Strengths

- Good market positions with high entry barriers.
- Very strong liquidity buffer with no debt maturity pressure.
- Demand-led recovery feeding through but cost inflation pressures increasing.
- Buzzi could benefit from the substantial EU (and expected US) investment programmes, notably in Italy.
- Positive price effects partly mitigating cost pressures.
- Future acquisition in Brazil could provide medium-term growth opportunities. The Brazilian associate is recording a solid underlying performance.

Weaknesses

- Notable FX exposure, particularly USD/EUR.
- Energy cost inflation expected in 2021 to affect the cost base in 2021.
- Some cash calls from 2023+ in relation to the put/call options for the acquisition of the remaining stake in BCPAR in Brazil.
 BCPAR's acquisition of CRH is being funded by Buzzi.
- The high cash balance raises questions over further potential M&A and/or greater shareholder distributions.
- Challenging Co₂ emissions reduction targets could increase capex.

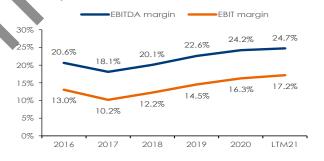
Performer¹ YTD - Senior Unsecured

BZUIM 2 1/8 04/28/23

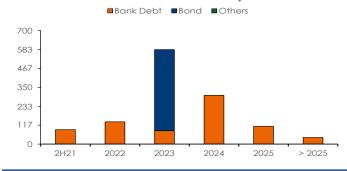
Sales by geographic area (1H21)



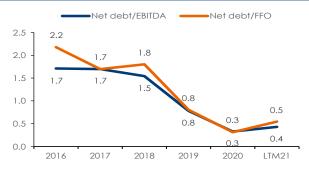
Trend in profitability



Debt maturity profile (EUR M, 30.06.21, Estimated)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Melanie Gavin - Research Analyst +39 02 7235 1804 melanie.gavin@intesasanpaolo.com

1. List of Buzzi Unicem bonds in Appendix 1 (page 70)

Buzzi Unicem In Brief

Buzzi Unicem S.p.A., through a number of subsidiaries, produces and markets cement and ready-mix concrete in Italy, the United States, and other countries.

EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg 9
Sales	3,221	3,222	0.0	3,311	2.8	1,520	1,609	5.
BITDA	728	781	7.2	819	4.9	314	352	12.
Adjusted EBITDA	732	785	7.2	NA	NA	NA	NA	N.
BIT	468	524	11.9	568	8.4	185	230	23.
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	N.
Net interest expense	-39	-38	-2.0	-34	-11.2	-13	-9	-32.
ncome (loss) on equity investments	74	173	134.4	76	-56.0	145	48	-66.
Profit before tax	482	700	45.3	683	-2.5	279	262	-6.
Net profit (loss)	386	560	45.2	554	-1.2	217	210	-3.
Net profit (loss) attributable to the Group	386	560	45.3	553	-1.2	217	210	-3.
Consolidated cash flow statement - main items								
EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg 9
FO	714	817	14.5	646	-21.0	427	255	-40.
		-20			-170.1	-35		
Net change in working capital	-41		-51.4	14			-1	-96.
CFO	673	797	18.4	660	-17.3	392	254	-35.
Capex	-257	-228	-11.3	-220	-3.4	-108	-100	-7.
CF	416	569	36.8	439	-22.9	284	154	-45.
Dividends	-27	-39	46.4	-191	NM	-39	-191	NA
Discretionary FCF	389	530	36.1	248	-53.1	245	-37	-114.
CF	329	541	64.4	34	-93.7	254	-253	-11 - .
Change in equity	-2	-29	NM	-10	-65.8	-19	-0	-100.
Change in debt	63	-65	NM	NA	NA	-11	NA	N.
CFF	61	-94	NM	-129	36.9	-30	-65	115.
CF + CFF	390	447	14.4	-95	-121.3	224	-318	N/
Change in liquidity	390	447	14.4	-95	-121.3	224	-318	N/
Consolidated balance sheet - main items								
EUR M)		31.12.19	30.06.20	Chg %	31.12.20	Chg %	30.06.21	Chg %
ntangible assets		690	678	-1.7	664	-2.0	667	0.
roperty, plant & equipment		3,150	3,108	-1.3	2,909	-6.4	2,975	2.
inancial and equity investments		551	447	-18.9	439	-1.7	471	7.
otal non-current assets		4,585	4,439	-3.2	4,214	-5.1	4,505	6.
rade receivables		414	438	5.7	399	-8.9	503	25.
Cash and current financial assets		837	1,042	24.4	1,218	16.9	923	-24.
otal current assets		1,812	2,045	12.9	2,159	5.6	1,951	-9.
otal assets		6,403	6,485	1.3	6,387	-1.5	6,461	1.
ong-term debt		1,312	1,365	4.0	1,235	-9.5	1,149	-6.
Provisions for risks and charges		530	548	3.5	533	-2.8	501	-6.
otal non-current liabilities		2,217	2,278	2.8	2,111	-7.3	2,010	-6. -4.
hort-term debt		63	2,276 58	-6.9	2,111 87	49.6	119	36.
		235	203	-0.7 -13.8	229	12.9	253	36. 10.
rade payables								
otal current liabilities		495	509	2.9	672 5	32.1	543	-19.
Minorities		6	6	-3.4		-0.2	3 000	-0
hareholders' equity		3,685	3,692	0.2	3,598	-2.6	3,902	8
otal equity		3,691	3,697	0.2	3,603	-2.6	3,907	8.
otal liabilities and equity		6,403	6,485	1.3	6,387	-1.5	6,461	1.
et debt		574	391	-32.0	255	-34.7	352	37.
adjusted Net Debt		568	385	-32.2	242	-37.3	109	-55.
ey consolidated economic data - financial ind	<u>icators</u>		0010	0000	177.0	0.1	11100	1110
rofitability and coverage ratio (%)			2019	2020	LTM		1H20	1H2
BITDA margin			22.6	24.2	24	1.7	20.7	21.
djusted EBITDA margin			22.7	24.4		-	-	
BIT margin			14.5	16.3	17	.2	12.2	14.
djusted EBIT margin			-	-		-	-	_
DITE A for all followers become a following			18.7	20.4	24		23.5	38.
			12.0	13.7	16		13.9	25
BIT/net interest expense (x)				31.12.19	30.06.	20	31.12.20	30.06.2
BIT/net interest expense (x) everage ratio (x)								
BIT/net interest expense (x) everage ratio (x)				0.8	C).5	0.3	0.
BIT/net interest expense (x) everage ratio (x) let debt/EBITDA).5).5	0.3 0.3	
BITDA/net interest expense (x) BIT/net interest expense (x) everage ratio (x) let debt/EBITDA kdjusted Net Debt/Adjusted EBITDA (x) let debt/FFO				0.8	C			0. 0. 0.

CNH Ind.: Credit View NEUTRAL

(Moody's Baa3 / Stable, Fitch BBB-/Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	=	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- 2Q21 results improved versus both 2Q20 and 2Q19, driven by continued robust demand across CNHI's end-markets. Industrial Activities' adjusted EBIT turned around to USD 0.7Bn, driven by favourable volume and positive price realisation, partly offset by higher raw material and freight costs. The industrial net cash position climbed by 136% gog to USD 1.4Bn, driven by USD 1.2Bn FCF.
- 2021 guidance on Industrial Activities was raised again as follows: 1) net sales up 24-28% yoy from up 14-18%; and 2) FCF above USD 1Bn from USD 0.6-1Bn. The new guidance implies an improvement in credit metrics vs both 2020 and 2019. However, a slight releveraging is possible, after the closing of the USD 2.1Bn acquisition of Raven Industries by YE21, to be funded with cash on hand.
- We expect stable ratings for CNHI in 2021, as all agencies have assigned Stable outlooks based on an expected industry recovery.
- HOLD recommendation confirmed, as CNHI's bonds trade almost in line, on average, vs the iBoxx NFI index for BBB-rated bonds.

-51

Strengths

- World's fourth-largest capital goods group and second-largest player globally in AG.
- Favourable long-term demand fundamentals in AG.
- Committed to maintaining an IG rating for both the Off-Highway and On-Highway entities after the spin-off.

Outperformer¹ YTD - Senior Unsecured

CNHI 1 5/8 07/03/29

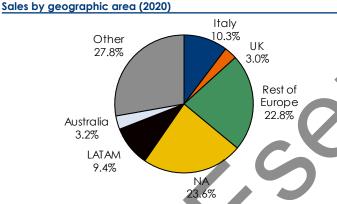
Weaknesses

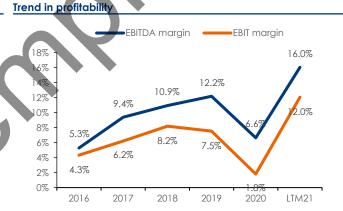
- Cyclical and highly capital-intensive businesses.
- Weak profitability in CE and CV segments.
- Slight re-leveraging expected after the acquisition of Raven. Lower scale and diversification expected after the spin-off of the On-Highway segment, planned for 1Q22.

Underperformance 1 YTD - Senior Unsecured

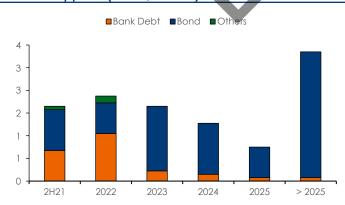
CNHI 2 7/8 05/17/23

-18

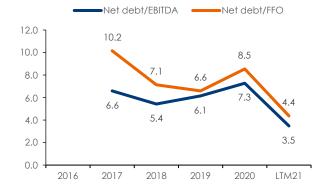




Debt maturity profile (USD Bn, 30.06.21)







Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of CNH Ind. bonds in Appendix 1 (page 70)

CNH Ind. In Brief

CNH Industrial N.V. – through its various brands – designs, produces and sells trucks, commercial vehicles, buses, special vehicles, and agricultural and construction equipment as well as engines and transmission systems for those vehicles.

Consolidated income statement - main iter (USD M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	24,285	29,675	22.2	10,143	15,533	53.1	5,150	8,490	64.9
EBITDA	1,611	4,758	195.3	-324	2,823	NM	-712	1,349	NM
Adjusted EBITDA	2,245	4,535	102.0	543	2,833	NM	298	1,357	NM
EBIT	439	3,575	NM	-890	2,246	NM	-995	1,059	NM
Adjusted EBIT	1,073	3,354	NM	-25	2,256	NM	13	1,067	NM
Net interest expense	1,069	1,067	-0.2	545	2,236 543	-0.4	258	274	6.2
•			-0.2 NM	10	55			30	
Income (loss) on equity investments	1 <i>7</i> -222	62 1,527	NM	244		NM NM	11 321	9 42	172.7 193.5
Profit before tax					1,993				
Net profit (loss)	-172	1,169	NM	307	1,648	NM	361	754	108.9
Net profit (loss) attributable to the Group	-227	1,110	NM	285	1,622	NM_	350	745	112.9
Consolidated cash flow statement - main it									
(USD M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	1,911	3,609	88.9	188	1,886	NM	97	1,005	NM
Net change in working capital	3,618	2,756	-23.8	347	-515	NM	970	-6	-100.6
CFO	5,529	6,365	15.1	535	1,371	156.3	1,067	999	-6.4
Capex	-484	-555	14.7	-132 🐗	-203	53.8	-69	-132	91.3
FCF	3,679	4,320	17.4	-79	562	NM	772	558	-27.7
Dividends	-8	-188	NM	-3	-183	NM	-2	-182	NM
Discretionary FCF	3,671	4,132	12.6	-82	379	NM	996	376	-62.2
RCF	2,771	3,297	19.0	-103	423	NM	508	242	-52.4
Change in equity	0	0	NM	0	0	NM	0	0	NM
Change in debt	667	-1,003	NM	372	-1,298	NM	567	295	-48.0
CFF	667	-1,003	NM	372	-1,298	NM	567	295	-48.0
RCF + CFF	3,438	2,294	-33.3	269	-875	NM	1,075	537	-50.0
Change in liquidity	3,856	2,716	-29.6	95	-1,045	NM	1,165	617	-47.0
Consolidated balance sheet - main items	· ·	•					-		
(USD M)	30.09.20	31.12.20	Chg	76	31.03.21	Chg %	30.0	06.21	Chg %
Intangible assets	2,656	2,696		5	2,675	-0.8	2	2,688	0.5
Property, plant & equipment	4,538	4,923	8.		4,574	-7.1		1,667	2.0
Financial and equity investments	1,034	921	-10.		856	-7.1		968	13.1
Total non-current assets	NA	NA	N.		NA	NA		NA	NA
Inventory	6,744	6,022	-10.		6,880	14.2	7	7,471	8.6
Trade receivables	421	506	20.		493	-2.6	·	522	5.9
Cash and current financial assets	7,133	9,629	35.		7,967	-17.3	,	3,584	7.7
Total current assets	NA	NA	N.		NA NA	NA	`	NA	NA
Total assets	45,069	48,719	8.		46,705	-4.1	49	7,222	5.4
Long-term debt	24,670	26,053	5.		23,805	-8.6		4,512	3.0
Provisions for risks and charges	1,502	1,617	7.		1,556	-3.8		1,531	-1.6
Total non-current liabilities	NA	NA NA	N.		NA	NA	,	NA	NA
Short-term debt	NA NA	NA NA	N.		NA	NA NA		NA	NA NA
Trade payables	5,112	6,357	24.		6,465	1.7		7,103	9.9
. ,	NA NA	6,337 NA	Z4. N		0,463 NA	1./ NA	,	,103 NA	7.7 NA
Total current liabilities Minorities	_	NA 40			NA 41	NA 2.5		NA 44	7.3
	41 4,799	40 4,989	-2. 4.		5,465	2.5 9.5		44 5,030	7.3 10.3
Shareholders' equity	4,799 4,840		4. 3 .		5,465 5,506	9.5 9.5		5,030 5, 074	10.3 10.3
Total lightities and equity		5,029							
Total liabilities and equity	45,069 17 297	48,719 14,333	8.		46,705 15,474	-4.1		7,222	5.4
Net debt Adjusted net debt	17,387 1.544	16,322 -786	-6. -150.		15,676 -591	-4.0 -24.8		5,765 1,393	0.6 135.7
		-/00	-150.	7	-371	-24.8	-	1,070	135.7
Rev consolidated economic data - financia	ur maicaiors	2020	TAA	01	1420	1401		2Q20	2Q21
Profitability and coverage ratio (%)			LTM2		1H20	1H21			
EBITDA margin		6.6	16		-3.2	18.2		-13.8	15.9
Adjusted EBITDA margin		9.2	15		5.4	18.2		5.8	16.0
EBIT margin		1.8	12		-8.8	14.5		-19.3	12.5
Adjusted EBIT margin		4.4	11		-0.2	14.5		0.3	12.6
EBITDA/net interest expense (x)		3.3	-4		1.5	9.2		1.8	9.2
EBIT/net interest expense (x)		1.6		.4	-0.1	7.3		0.1	7.3
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.21
Net debt/EBITDA					8.9	7.3		4.5	3.5
Adjusted Net Debt/Adjusted EBITDA (x)					1.3	-0.4		-0.2	-0.4
Adjusted Net Debt/Adjusted EBITDA (x) Net debt/FFO Net debt/equity					1.3 11.0 3.6	-0.4 8.5 3.2		-0.2 5.8 2.8	-0.4 4.4 2.6

Enel: Credit View NEUTRAL

(Moody's Baa1 / Stable, Fitch A-/Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	=	HOLD	-	BUY
HY	-	-	-	-
Unrated	-	_	_	_

Key credit drivers

- Enel reported weak H1 ordinary results (EBITDA -5% yoy), but broadly in line with consensus, with Q2 EBITDA improving versus the same period in 2020. Better margins in Retail Markets (Italy), and Thermal Generation and Trading (Spain), offset by negative FX in Latin America and 2020 one-off. Higher net debt (+11% vs YE20), due to capex, dividends, extraordinary transactions on non-controlling interests, and negative FX effects (EUR 0.95Bn).
- Outlook. 2021 guidance confirmed, with: i) "ordinary" EBITDA at c.EUR 18.7-19.3Bn; and ii) "ordinary" net income at EUR 5.4-5.6Bn.
 Management expects the H1 working capital absorption (EUR 2.7Bn vs EUR 3.5Bn in 1H20) to be fully reabsorbed by year-end. A new strategic plan scheduled to be presented in November.
- BUY recommendation on the hybrid bonds, in light of the group's solid financial profile and a credit-supportive strategy.

Strengths

- Strong contribution from both regulated and contracted activities (almost 70% of FY20 EBITDA).
- 2021-2023 plan confirms industrial growth in low-risk activities (network and renewables).
- Solid financial position.

Outperformer¹ YTD - Senior Unsecured

ENELIM 5 1/4 09/29/23

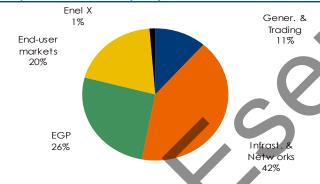
Weaknesses

- High exposure to Italy (roughly 40% of EBITDA).
- Potential negative impact from adverse exchange rate development, mainly in Latam.
- Generous dividend policy, with 7% CAGR over 2020-2023.
- Regulatory risk in some countries (eg, Spain).

Underperformance YTD - Senior Unsecured

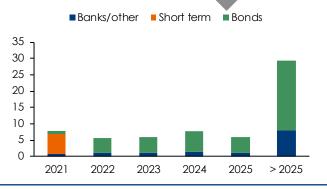
ENELIM 0 7/8 06/17/36

Ordinary EBITDA breakdown (1H21)

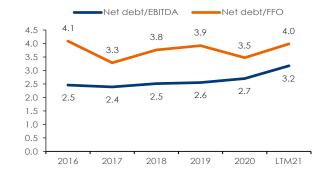




Debt maturity profile (EUR Bn, 30.6.21)







*calculated on EBITDA "reported" and net debt "reported" Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808 alessando.chiodini@intesasanpaolo.com

1. List of Enel bonds in Appendix 1 (page 70, 71, 78)

Enel in Brief

Enel S.p.A. is a multinational power company and an integrated operator in the electricity and gas sectors, with a particular focus on Europe and Latin America. The company is active in the generation and distribution of energy from conventional and renewable sources. It also provides integrated solutions for electricity and gas products.

Consolidated income statement - main item									
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	64,985	61,463	-5.4	33,375	29,853	-10.6	13,390	12,746	-4.8
EBITDA	16,816	15,890	-5.5	8,645	7,719	-10.7	3,937	3,628	-7.8
Adjusted EBITDA	17,940	17,506	-2.4	8,794	8,360	-4.9	4,053	4,201	3.7
EBIT	8,368	8,196	-2.1	4,543	4,371	-3.8	1,434	1,846	28.7
Adjusted EBIT	11,284	11,027	-2.3	5,455	5,198	-4.7	2,321	2,600	12.0
Net interest expense	-1,582	-1,527	-3.5	-1,149	-1,094	-4.8	-513	-658	28.3
Income (loss) on equity investments	-299	-174	-41.8	13	138	NM	16	104	NM
Profit before tax	5,463	5,474	0.2	3,437	3,448	0.3	949	1,310	38.0
Net profit (loss)	3,622	3,490	-3.6	2,403	2,271	-5.5	716	776	8.4
Net profit (loss) attributable to the Group	2,610	2,441	-6.5	1,947	1,778	-8.7	700	602	-14.0
Consolidated cash flow statement - main ite		171101	<u> </u>	41100	41104			2001	01 ~
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	13,075	12,652	-3.2	5,873	5,450	-7.2	2,381	1,929	-19.0
Net change in working capital	-1,567	-510	-67.5	-3,831	-2,774	-27.6 31.0	-2,392	-1,794	-25.0
CFO	11,508	12,142	5.5	2,042	2,676		-11	135	NM
Capex	-9,548	-10,240	7.2	-3,827	-4,519	18.1	-1,957	-2,464	25.9
FCF	1,960	1,902	-3.0	-1,785	-1,843	3.2	-1,968	-2,329	18.3
Dividends	-4,742	-4,513	-4.8	-2,629	-2,400	-8.7	-447	-352	-21.3
Discretionary FCF	-2,782	-2,611	-6.1	-4,414	-4,243	-3.9	-2,415	-2,681	11.0
RCF	-4,431	-4,799	8.3	-5,679	-6,047	6.5	-3,597	-4,355	21.1
Change in equity	0	0	NM 105.1	0.000	0	NM	0	0	NM 104.0
Change in debt	1,850	3,794 3,794	105.1	2,896	4,840 4,840	67.1 67.1	1,906	3,904	104.8 104.8
	1,850		105.1	2,896			1,906	3,904	
RCF + CFF	-2,581	-1,005	-61.T	-2,783	-1,207	-56.6	-1,691 1,770	-451	-73.3
Change in liquidity	-3,078	-1,106	-64.1	-3,157	-1,185	-62.5	-1,778	-417	-76.5
Consolidated balance sheet - main items (EUR M)	30.09.20	31.12.20	Chg 9	7	31.03.21	Chg %	30	06.21	Chg %
Intangible assets	NA	17,668	N/		NA	NA	30.	101	NA
Property, plant & equipment	NA	78,821	N/N/		NA	NA	Ω	1,499	NA
Financial and equity investments	1,682	861	-48.		848	-1.5	O	795	-6.3
Total non-current assets	129,311	128,900	-40. -0.		130,107	0.9	12	4,463	3.3
Inventory	2,647	2,401	-9.		2,702	12.5		3,065	13.4
Trade receivables	11,527	12,046	4.		12,257	1.8		2,175	-0.7
Cash and current financial assets	5,568	5,906	6.		5,138	-13.0		4,721	-8.1
Total current assets	33,831	33,137	- 2 .		36,293	9.5		3,756	20.6
Total assets	163,149	163,453	0.		167,814	2.7		9,733	7.1
Long-term debt	51,073	49,519	-3.		50,415	1.8		1,651	2.5
Provisions for risks and charges	15,450	16,535	7.		16,210	-2.0		6,892	4.2
Total non-current liabilities	79,337	79,309	ý. 0 .		79,665	0.4		2,590	3.7
Short-term debt	11,122	3,168	-71.		7,889	149.0		0,465	32.7
Trade payables	10,001	12,859	28.		12,726	-1.0		1,302	-11.2
Total current liabilities	40,396	40,979	1.		42,615	4.0		1,494	20.8
Minorities	13,968	14,032	0.		13,351	-4.9		3,483	1.0
Shareholders' equity	29,446	28,325	-3.		31,357	10.7		0,931	-1.4
Total equity	43,414	42,357	- 2 .		44,708	5.6		4,414	-0.7
Total liabilities and equity	163,149	163,453	0.		167,814	2.7		9,733	7.1
Net debt	48,953	45,415	-7.		45,884	1.0		0,418	9.9
Adjusted net debt	NA	NA	N.		NA	NA	ŭ	NA	NA
Key consolidated economic data - financia									
Profitability and coverage ratio (%)		2020	LTM2	21	1H20	1H21		2Q20	2Q21
EBITDA margin		25.9	25	.9	25.9	25.9		29.4	28.5
Adjusted EBITDA margin		27.6	28		26.3	28.0		30.3	33.0
EBIT margin		12.9	13		13.6	14.6		10.7	14.5
Adjusted EBIT margin		17.4	17		16.3	17.4		17.3	20.4
EBITDA/net interest expense (x)		10.6	10		7.5	7.1		7.7	5.5
EBIT/net interest expense (x)		5.3		.4	4.0	4.0		2.8	2.8
Leverage ratio (x)			-		30.09.20	31.12.20	31.	.03.21	30.06.21
Net debt/EBITDA					2.8	2.7	-	2.8	3.2
Adjusted Net Debt/Adjusted EBITDA (x)						2.7		2.9	3.1
Net debt/FFO					4.2	3.5		3.5	4.0
Net debt/equity					1.1	1.1		1.0	1.1
21 1 212 1 2 1 2 1 2 1 2 1		1 5	1 1 1 1 1						

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Eni: Credit View NEUTRAL

(Moody's Baa1 / Stable, Fitch A-/Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	=	HOLD	-	BUY
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- 2Q21 results improved yoy (but were still below 2Q19), supported by a strong rebound in energy prices. Adjusted EBIT turned around to EUR 2Bn, mostly in upstream (96% of the total), due to higher hydrocarbon prices and despite lower production (-8%). Net debt declined by 12% qoq, to EUR 15Bn, driven by higher FCF and EUR 2Bn in hybrid bonds placement, with adjusted leverage down to 1.3x from 1.4x.
- 2021 guidance raised again, driven by improved Brent price assumptions to USD 65/bbl from USD 60/bbl, as follows: 1) CFO before NWC up to above EUR 10Bn from EUR 9Bn (EUR 6.7Bn in 2020); and 2) renewable installed capacity up to 1.2GW from 0.7GW.

-45

- Eni's ratings should remain stable in 2H21, in our view, reflecting a recovery in credit metrics amid the oil price rebound.
- HOLD the senior bonds, as they are supported by the ECB's CSPP. BUY the hybrid bonds, as they are still attractive.

Strengths

- Fourth-largest oil and gas producer worldwide, and one of Europe's largest gas suppliers.
- Committed to its 2050 decarbonisation strategy in order to reduce its exposure to hydrocarbon price volatility.
- Low refinancing risk in 2H21-2023.

Outperformer¹ YTD - Senior Unsecured

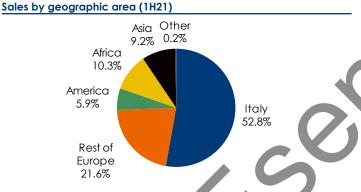
ENIIM 5.441 04/18/28

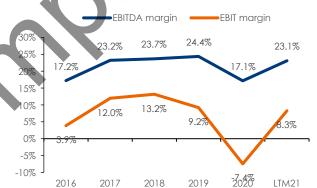
Weaknesses

- E&P division highly dependent on high-risk non-OECD countries; moderate exposure to Italy country risk.
- High exposure to oil and gas prices and EUR/USD forex rate.
- Risks related to the energy transition strategy.
- Progressive dividend policy and EUR 400M share buyback.

Underperformance¹ YTD - Senior Unsecured

ENIIM 0 5/8 01/23/30 Trend in profitability





Debt maturity profile (EUR Bn, 30.06.21)







Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of Eni bonds in Appendix 1 (page 71)

Eni in Brief

Eni S.p.A. explores for and produces hydrocarbons in Italy, Africa, the North Sea, the Gulf of Mexico, Kazakhstan and Australia. Eni also generates and trades electricity, refines oil, and operates petrol stations.

Consolidated income statement - main items (EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	43,987	52,745	19.9	22,030	30,788	39.8	8,157	16,294	99.8
EBITDA	7,541	12,173	61.4	3,178	7,810	145.8	1,934	4,210	117.7
Adjusted EBITDA	12,714	12,173	-4.0	7,826	7,319	-6.5	4,180	4,260	1.9
EBIT EBITA	-3,275	4,357	NM	-3,775	3,857	NM	-2,680	1,995	-174.4
Adjusted EBIT	-3,275 1,898	4,357 4,391	131.3	-3,775 873	3,366	NM	-2,660 -434	2,045	-1/4.4 NM
•	-1,045	4,371 -992	-5.1	-526	-473	-10.1	- 434 -118	-300	
Net interest expense									154.2
Income (loss) on equity investments	-1,658	-706	-57.4	-1,379	-427	-69.0	-489	-499	2.0
Profit before tax	-5,978	2,659	-144.5	-5,680	2,957	-152.1	-3,287	1,196	-136.4
Net profit (loss)	-8,628	-184	-97.9	-7,332	1,112	-115.2	-4,405	252	-105.7
Net profit (loss) attributable to the Group	-8,635	-197	-97.7	-7,335	1,103	-115.0	-4,406	247	-105.6
Consolidated cash flow statement - main item									
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	4,852	9,052	86.6	1,690	5,890	NM	1,400	3,323	137.4
Net change in working capital	-30	-2,515	NM	688	-1,797	NM	3	-606	NM
CFO	4,822	6,537	35.6	2,378	4,093	72.1	1,403	2,717	93.7
Capex	-4,644	-4,465	-3.9	-2,568	-2,389	-7.0	-978	-1,250	27.8
FCF	178	2,072	NM	-190	1,704	NM	425	1,467	NM
Dividends	-1,968	-1,275	-35.2	-1,537	-844	-45.1	-1,537	-844	-45.1
Discretionary FCF	-1,790	797	-144.5	-1,727	860	-149.8	-1,112	623	-156.0
RCF	-1,733	-717	-58.6	-1,900	-884	-53.5	-978	-775	-20.8
Change in equity	2,975	4,950	66.4	0	1,975	NM	0	1,985	NM
Change in debt	2,246	-1,005	-144.7	2,445	-806	-133.0	3,881	60	-98.5
CFF	5,221	3,945	-24.4	2,445	1,169	-52.2	3,881	2,045	-47.3
RCF + CFF	3,488	3,228	-7.5	545	285	-47.7	2,903	1,270	-56.3
Change in liquidity	3,419	3,193	-6.6	533	307	-42.4	2,886	1,256	-56.5
Consolidated balance sheet - main items	•	-,					,	,	
(EUR M)	30.09.20	31.12.20	Chg	%	31.03.21	Chg %	30.	06.21	Chg %
Intangible assets	3,025	2,936		9	3,117	6.2		3,398	9.0
Property, plant & equipment	60,676	58,586	-3	.4	60,673	3.6	5	8,608	-3.4
Financial and equity investments	8,130	7,706	-5	.2	8,153	5.8		7,372	-9.6
Total non-current assets	79,701	76,746	-3	.7	79,673	3.8		7,365	-2.9
Inventory	4,031	3,893		.4	4,414	13.4		4,593	4.1
Trade receivables	10,763	10,926		.5	13,391	22.6		3,580	1.4
Cash and current financial assets	12,914	15,169	17		14,837	-2.2		6,683	12.4
Total current assets	30,383	32,858		.1	35,807	9.0		2,488	18.7
Total assets	110,102	109,648		.4	115,634	5.5		9,989	3.8
Long-term debt	27,628	26,064		.7	26,748	2.6		5,402	-5.0
Provisions for risks and charges	14,334	14,639		.1	14,916	1.9		3,959	-6.4
Total non-current liabilities	50,034	48,464		.1	49,845	2.8		8,046	-3.6
Short-term debt	5,065	5,640	11		5,546	-1.7		6,558	18.2
Trade payables	12,054	12,936		.3	13,754	6.3		4,302	4.0
	23,535	23,691		. 7		8.6			
Total current liabilities		-			25,723		3	1,257	21.5
Minorities	73	78		.8	82	5.1		84	2.4
Shareholders' equity	36,460	37,415		6	39,875	6.6		0,496	1.6
Total equity	36,533	37,493		6	39,957	6.6		0,580	1.6
Total liabilities and equity	110,102	109,648		.4	115,634	5.5		9,989	3.8
Net debt	19,853	16,586	-16		17,507	5.6		5,323 5,377	-12.5
Adjusted net debt	19,779	16,535	-16	.4	17,457	5.6	J.	5,277	-12.5
Key consolidated economic data - financial in Profitability and coverage ratio (%)	idicators	2020	LTM	21	1H20	1H21		2Q20	2Q21
, , , , , , , , , , , , , , , , , , , ,									25.8
EBITDA margin		17.1		3.1	14.4	25.4		23.7	
Adjusted EBITDA margin		28.9		3.1	35.5	23.8		51.2	26.1
EBIT margin		-7.4		3.3	-17.1	12.5		-32.9	12.2
Adjusted EBIT margin		4.3		3.3	4.0	10.9		-5.3	12.6
EBITDA/net interest expense (x)		7.2		2.3	6.0	16.5		16.4	14.0
EBIT/net interest expense (x)		-3.1		4.4	-7.2	8.2		-22.7	6.7
Leverage ratio (x)					30.09.20	31.12.20	31	.03.21	30.06.21
					2.2	2.2		1.8	1.3
Net debt/EBITDA									
Adjusted Net Debt/Adjusted EBITDA (x)					1.5	1.3		1.4	1.3
									1.3 1.7 0.4

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

ERG: Credit View NEUTRAL

(Moody's -, Fitch BBB-/Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	BUY	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- Positive H1 results, slightly above Bloomberg consensus. The performance confirmed the trend seen in Q1 and was mainly driven by: i) higher volumes for hydro production; and ii) the rise in unitary incentive value. These positives were partially offset by both the poor wind conditions outside Italy and the lower thermal power performance due to the end of the first 10 years of energy efficiency certificates for the CCGI plant.
- Outlook. 2021 guidance raised slightly, with: i) adjusted EBITDA at EUR 505-525M (previously EUR 490-510M); ii) investments of EUR 450-500M (previously EUR 285-325M; and iii) adjusted net debt in a range of EUR 1.55-1.65Bn vs the previous EUR 1.39-1.49Bn. These figures should result in a net debt/EBITDA ratio of around 3.1x. After having announced the disposal of its hydro assets, ERG has said it expects to complete the sale of its thermo assets in the coming months.

-12

BUY recommendation on ERG's bonds in light of the solid business mix and the strong focus on the renewables sector.

Strengths

- Leading Italian player in wind generation and one of the top players in hydro.
- High contribution from quasi-regulated activities: around 75% of EBITDA in 2020 and targeted at 80% in 2025.
- Increasing geographical diversification.
- through M&A

riodein approdein e external greinni	 Prudent approach to 	external growth
--------------------------------------	---	-----------------

Outperformer¹ YTD - Senior Unsecured

Weaknesses

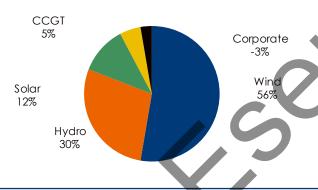
- Sizeable investment plan over 2021-2025, but with limited mandatory capex
- Exposure to electricity price trends.
- Declining share of incentives in the medium term, assuming unchanged assets portfolio.
- Increasing competition in renewables business

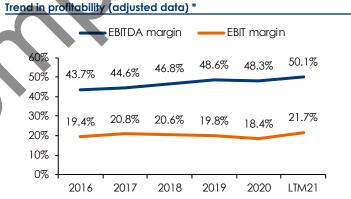
Underperformance¹ YTD - Senior Unsecured

ERGIM 0 7/8 09/15/31

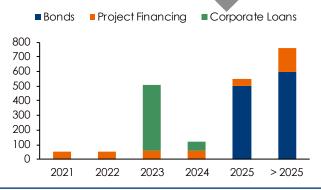
EBITDA adjusted breakdown (1H21)

ERGIM 0 1/2 09/11/27

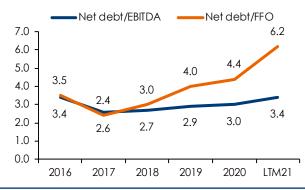




Debt maturity profile (EUR M, 30.6.21)



Leverage trend (x)) (adjusted data) *



*reported company-adjusted data. Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808 alessando.chiodini@intesasanpaolo.com

1. List of ERG bonds in Appendix 1 (page 71)

ERG in Brief

Consolidated income statement - main items

ERG S.p.A. is a producer of energy from renewable sources (wind, solar, hydroelectric and thermoelectric) in Europe. It operates mainly in Italy, France and Germany.

Consolidated income statement - main herit					****				21 2
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	996	996	0.0	1,000	1,000	0.0	1,000	1,000	0.0
EBITDA	468	484	3.4	265	281	6.0	109	118	8.7
Adjusted EBITDA	480	498	3.7	263	281	6.8	107	121	13.4
EBIT	155	186	20.0	112	143	27.7	32	49	51.4
Adjusted EBIT	183	216	18.0	114	147	28.9	32	54	70.3
Net interest expense	-47	-38	-19.1	-25	-16	-36.0	-12	-8	-31.0
•									
Income (loss) on equity investments	0	0	-50.0	0	0	-100.0	0	0	MM
Profit before tax	137	180	31.5	88	131	48.9	20	46	128.9
Net profit (loss)	107	136	26.9	71	100	40.6	18	35	96.6
	106	136	28.4	70	100	42.9	17	35	110.8
Net profit (loss) attributable to the Group	100	130	20.4	70	100	42.7	17	33	110.6
Consolidated cash flow statement - main ite	ms								
	2020	LTM21	Ch = 97	1H20	1H21	Ch = 97	2020	2001	Ch = 97
(EUR M)			Chg %			Chg %	2Q20	2Q21	Chg %
FFO	329	272	-17.3	234	177	-24.3	91	24	-73.4
Net change in working capital	-8	16	NM	-47	-24	-49.7	-17	-27	57.1
CFO	321	288	-10.4	187	154	-17.9	74	-5	-107.3
Capex	-111	-192	72.7	-42	-123	192.6	-25	-90	NM
FCF	210	95	-54.6	145	30	- 79 .0	49	-96	NM
Dividends	-115	-114	-0.7	-114	-113	-0.8	-114	-113	-0.8
	94						-65	-209	
Discretionary FCF		-19	-120.4	31	-83	NM			NM
RCF	-60	-92	55.2	-17	-50	193.1	-68	-176	157.4
Change in equity	0	0	NM	0	0	NM	NA	NA	NA
Change in debt	64	150	134.3	12	105	NM	NA	NA	NA
•	64			19	105		NA	NA.	
CFF		150	134.3			NM			NA
RCF + CFF	4	58	NM	2	55	NM	NA	NA	NA
Change in liquidity	2	10	NM	-10	-2	-79.9	NA	NA	NA
Consolidated balance sheet - main items									
	20.00.00	21 10 00	Cha	07	21 02 01	Ch = 97	20	0/ 01	Ch = 07
(EUR M)	30.09.20	31.12.20	Chg		31.03.21	Chg %		06.21	Chg %
Intangible assets	1,068	1,050	-1	.7	1,021	-2.8		1,103	8.1
Property, plant & equipment	2,177	2,159	-0	.8	2,145	-0.7		2,290	6.8
Financial and equity investments	53	52	1	.8	49	-7.2		44	-10.3
Total non-current assets	3,471	3,465		.2	3,428	-1.1		3,672	7.1
Inventory	23	49	113	.8	46	-6.8		42	-8.0
Trade receivables	287	273	-4	.8	257	-5.6		302	17.5
Cash and current financial assets	976	740	-24	.1	741	0.1		741	-0.1
Total current assets	1,285	1,062	-17		1,135	6.9		1,085	-4.4
Total assets	4,756	4,527	-4	.8	4,563	0.8		4,757	4.3
Long-term debt	2,055	2,015	-2	.0	1,964	-2.5		2,077	5.8
Provisions for risks and charges	139	137	-1	.3	138	0.2		141	2.4
Total non-current liabilities	2,501	2,405	-3		2,384	-0.9		2,478	4.0
Short-term debt	342	151	-55		109	-27.9		297	172.9
Trade payables	62	74	18	.9	83	11.5		93	12.9
Total current liabilities	521	355	-32	.0	349	-1.4		574	64.2
Minorities	11	10	-15		10	-1.7		9	-0.2
Shareholders' equity	1,722	1,758		.1	1,821	3.6		1,696	-6.8
Total equity	1,734	1,758	1	.4	1,830	4.1		1,706	-6.8
Total liabilities and equity	4,756	4,527	-4	.8	4,563	0.8		4,757	4.3
Net debt	1,496	1,540		.9	1,415	-8.1		•	27.5
		-						1,804	
Adjusted net debt	1,421	1,439	1	.3	1,316	-8.5		1,692	28.6
Key consolidated economic data - financial	indicators								
Profitability and coverage ratio (%)		2020	LTM	21	1H20	1H21		2Q20	2Q21
EBITDA margin		47.0		3.7	26.5	28.1		10.9	11.8
Adjusted EBITDA margin		48.3		0.1	51.8	53.1		47.5	49.0
EBIT margin		15.6	18	3.7	11.2	14.3		3.2	4.9
Adjusted EBIT margin		18.4		1.7	22.4	27.8		14.1	21.9
•		10.4			10.5	17.6		9.2	15.1
		100							
EBITDA/net interest expense (x)		10.2	12						
EBITDA/net interest expense (x) EBIT/net interest expense (x)		10.2 3.9		1.9	4.6	9.2		2.7	6.8
· · · · · · · · · · · · · · · · · · ·							31		
EBIT/net interest expense (x) Leverage ratio (x)					4.6 30.09.20	9.2 31.12.20	31	2.7 . 03.21	6.8 30.06.21
EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA					4.6 30.09.20 3.2	9.2 31.12.20 3.3	31	2.7 .03.21 3.0	30.06.21 3.7
EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA Adjusted Net Debt/Adjusted EBITDA (x)					4.6 30.09.20 3.2 2.9	9.2 31.12.20 3.3 3.0	31	2.7 .03.21 3.0 2.7	30.06.21 3.7 3.4
EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA					4.6 30.09.20 3.2	9.2 31.12.20 3.3	31	2.7 .03.21 3.0	30.06.21 3.7 3.4 6.6
EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA Adjusted Net Debt/Adjusted EBITDA (x)					4.6 30.09.20 3.2 2.9	9.2 31.12.20 3.3 3.0	31	2.7 .03.21 3.0 2.7	30.06.21 3.7 3.4

Net debt/equity

0.8
Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

EXOR: Credit View NEUTRAL

(Moody's -, Fitch -)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- 1H21 results improved, with net profit of EUR 0.8Bn (vs a loss of EUR 1.3Bn in 1H20), driven by the recovery in operating performances by EXOR's subsidiaries, which were penalised by pandemic-related effects in 1H20. Net debt improved to EUR 3.1Bn from EUR 3.2Bn at YE20, mainly due to EUR 1.1Bn of dividends received, despite EUR 0.9Bn of investments and EUR 0.1Bn of dividends paid.
- Exor has ample financial flexibility, given EUR 1Bn in total financial assets and EUR 0.4Bn of available committed credit lines at 30.06.21. However, we highlight that Exor is committed to subscribe to its 63.8% share of a EUR 0.4Bn capital increase by Juventus (EUR 255M, of which EUR 75M already paid) and its 50% share of a EUR 0.3Bn capital injection in NOU, a JV created in partnership with WWICL.
- Committed to maintaining the current IG rating, with a loan/value (LTV) below 20%.
- Recommendation recently downgraded to HOLD from BUY, as after the outperformance recorded YTD in 2021, Exor's bonds are currently trading almost in line with the iBoxx Corporate BBB index.

Strengths

- One of Europe's leading investment companies, 53%-owned by the Agnelli family.
- NAV could benefit from Stellantis' rerating and CNHI's spin-off.
- Operating subsidiaries' debt is non-recourse and not crossdefaulted with Exor's debt.

Outperformer¹ YTD - Senior Unsecured

EXOIM 1 3/4 10/14/34 -54

Weaknesses

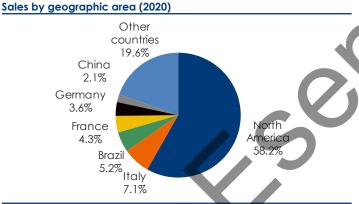
EXOIM 0 7/8 01/19/31

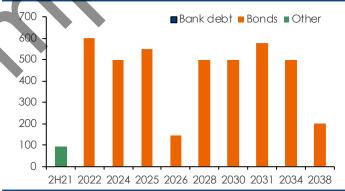
- Presence in cyclical and capital-intensive businesses, mitigated by reinsurance business (PRE).
- High exposure to North America.
- M&A risk, but proven track record of disciplined use of capital.
- Equity market volatility could result in LTV above 20%.

Underperformance YTD - Senior Unsecured

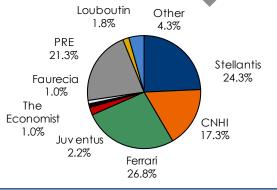
-21

Holdings' debt repayment schedule (EUR M, 30.06.21)

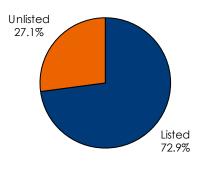




Estimated GAV by investments (prices at 22.09.21)







Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of EXOR bonds in Appendix 1 (page 71)

EXOR in Brief

Exor N.V. operates as an investment firm. The company makes medium- to long-term investments focused on global companies in diversified sectors.

Consolidated income statement - main items		0000	Ob W	171401	Ob W	11100	11101	Ob W
(EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
Shares of profit/loss in equity investments	3,033	79	-97.4	2,715	NM	-1,261	1,375	MM
Dividends from investments	0	0	NM	0	NM	0	0	MM
Net gains/losses on disposals and write-downs		-31	NM	-23	-25.8	0	8	NM
Net financial charges/income (NFC)	44	-105	NM	-37	-64.8	-87	-19	-78.2
Non-recurring other income/expenses	-1	50	NM	-495	NM	38	-507	NM
Net general expenses and other taxes/duties	-21	-19	-9.5	-19	0.0	-8	-8	0.0
Consolidated profit before income taxes	3,055	-26	-100.9	2,141	NM	-1,318	849	-164.4
Consolidated net profit	3,053	-30	-101.0	2,126	NM	-1,318	838	-163.6
Consolidated cash flow statement - main item								
(EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
Dividends received	1,179	94	-92.0	1,100	NM	95	1,101	NM
Investments	-274	-500	82.5	-971	94.2	-391	-862	120.5
Sales/redemption	NA	39	NA	51	30.8	0	12	NM
Reimbursements of reserves	NA	NA	NA	NA	NA	0	0	NM
Dividends distributed	-100	-100	0.0	-100	0.0	-100	-100	0.0
Shares buy-back	-207	-29	-86.0	29	0.0	0	0	NM
Interest income on FCA's MCB	NA	NA	NA	NA	NA	0	0	NM
Net financial charges	44	-105	NM	-105	0.0	0	0	NM
Net general expenses	-15	-13	-13.3	-13	0.0	0	0	NM
Other	-3	-6	100.0	19	NM	-54	-29	-46.3
Change in NFP	624	-620	NM 🔺	-48	-92.3	-450	122	-127.1
Initial NFP	-3,255	-2.631	-19.2	-3,081	17.1	-2,631	-3,251	23.6
Final NFP	-2,631	-3,251	23.6	-3,129	-3.8	-3,081	-3,129	1.6
Consolidated balance sheet statement - main								
(EUR M)	31.12.19	30.06.20	Chg %	31.12.20		hg %	30.06.21	Chg %
Equity investments at equity method	17,551	16,271	-7.3	16,099		-1.1	17,437	8.3
Equity investments at fair value	78	241	NM	191		-20.7	663	NM
Other financial assets	NA	NA	NA	NA		NA	NA	NA
Total non-current assets	17,656	16,484	-6.6	16,341		-0.9	18,151	11.1
Cash and current financial assets	789	1,370	73.6	859		-37.3	1,029	19.8
Total current assets	789	1,370	73.6	859		-37.3	1,029	19.8
Total assets	18,445	17,854	-3.2	17,200		-3.7	19,180	11.5
Medium/long-term financial debt	3,391	3,883	14.5	3,855		-0.7	4,064	5.4
Short-term financial debt	29	568	NM	255		-55.1	94	-63.1
Total financial debt	3,420	4,451	30.1	4,110		-7.7	4,158	1.2
Equity	15,025	13,403	-10.8	13,090		-2.3	15,022	14.8
Net financial debt	2,631	3,081	17.1	3,251		5.5	3,129	-3.8
Total liabilities and equity	18,445	17,854	-3.2	17,200		-3.7	19,180	11.5
Gross asset value and net asset value					1			
(EUR M)	31.12.19	30.06.20	Chg %	31.12.20		hg %	30.06.21	Chg %
Equity investments	25,746	21,643	-15.9	27,128		25.3	30,031	10.7
Financial investments	NA	NA	NA	NA		NA	NA	NA
Cash and cash equivalents	789	1,370	73.6	859		-37.3	1,029	19.8
Treasury shares	167	151	-9.6	164		8.6	157	-4.3
Gross asset value (GAV)	26,702	23,164	-13.2	28,151		21.5	31,217	10.9
Gross financial debt	3,420	4,451	30.1	4,110		-7.7	4,158	1.2
Net asset value (NAV)	23,282	18,713	-19.6	24,041		28.5	27,059	12.6

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Hera: Credit View POSITIVE

(Moody's Baa2 / Stable , Fitch)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	HOLD	-	-
HY	-	-	-	-
Unrated	-	_	-	-

Key credit drivers

- Positive H1 results, which were better than Bloomberg consensus. The performance was mainly driven by organic growth (+EUR 24.5M) and the recovery from last year's lockdown (+EUR 30M) while M&A contributed EUR 3.5M. Net debt further improved vs year-end 2020, benefitting from strong cash generation, which allowed Hera to recover a solid level of financial flexibility after the deterioration due to the acquisition of Ascopiave's assets, which took place in 2019.
- Outlook 2021. According to management, in H2, the current trend of higher prices for commodities and waste treatment, and the economic recovery phase after the pandemic, will continue to support the company's growth, which will also benefit from the contribution from recent acquisitions in the waste and energy businesses.
- HOLD recommendation confirmed on Hera's bonds in light of current spreads and solid 1H21 results.

Strengths

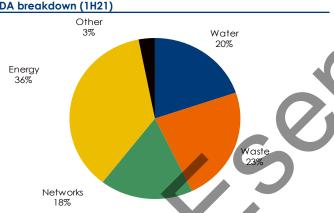
- Diversified business mix.
- Predictable and stable cash flows from regulated activities (above 40% of total FY20 EBITDA).
- Positive results in working capital management.
- 2020-2024 BP focuses on regulated activities (74% of total capex devoted to this area).

Weaknesses

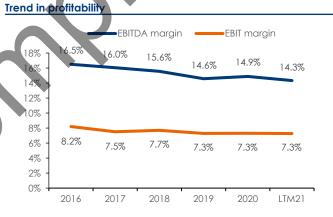
- Margins under pressure in liberalised business: eg, energy sales.
- Expected lower remuneration for regulated activities from 2022 (gas and electricity distribution).
- Exposure to Italy country risk, given entirely domestic operations.

Outperformer¹ YTD - Senior Unsecured HERIM 2 3/8 07/04/24

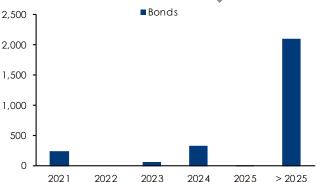
-26 EBITDA breakdown (1H21)



Underperformance¹ YID - Senior Unsecured HERIM 0 1/4 12/03/30







Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808 alessando.chiodini@intesasanpaolo.com

1. List of Hera bonds in Appendix 1 (page 72)

30

Hera in Brief

Consolidated income statement - main items

Hera S.p.A. owns municipal utility companies in northern Italy. The company distributes electricity, methane gas and water, operates sewers and treats wastewater, offers district heating, manages public lighting, and collects and disposes of municipal waste.

Consolidated income statement - main tiern	3								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	7,547	8,242	9.2	3,625	4,320	19.2	1,460	1,947	33.4
EBITDA	1,123	1,181	5.2	560	618	10.4	211	256	21.6
Adjusted EBITDA	NA	NA	NA	NA	NA	NA	NA	NA	NA
EBIT	551	599	8.7	296	344	16.2	84	121	43.5
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net interest expense	-125	-154	23.3	-60	-89	48.6	-28	-57	102.1
•	-123	10	20.7	-60	5	45.9	-20 1	2	NM
Income (loss) on equity investments		455		240		43.9 8.6	57		
Profit before tax	435		4.7		260			66	16.3
Net profit (loss)	323	384	19.0	175	236	35.0	45	96	115.0
Net profit (loss) attributable to the Group	303	353	16.5	166	216	30.0	42	84	100.7
Consolidated cash flow statement - main ite	ms								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	832	894	7.5	402	464	15.5	119	171	43.2
Net change in working capital	38	92	142.1	85	139	63.0	202	167	-17.5
CFO	869	985	13.3	487	603	23.8	322	338	5.0
Capex	-506	-550	8.6	-203 ∢	-247	21.4	-108	-131	20.6
FCF	363	435	20.0	284	356	25.5	213	207	-2.9
Dividends	-163	-165	0.9	-3	330	55.6	-3	-4	55.6
	-163 200	-165 271	35.5		352		-ى 211	203	-3.7
Discretionary FCF RCF	186	251	35.5 34.8	281 259		25.2 25.0	211		-3.7 -26.8
				-22	324			166	
Change in equity	-55	-18	-67.9		15	-168.3	-14	26	NM
Change in debt	492	102	-79.3	105	-286	NM	-10	-354	NM
CFF	437	84	-80.8	82	-271	NM	-24	-329	NM
RCF + CFF	623	335	-46.2	342	54	-84.3	203	-163	-180.1
Change in liquidity	623	335	-46.2	342	54	-84.3	203	-163	-180.1
Consolidated balance sheet - main items									
(EUR M)	30.09.20	31.12.20	Chg %		31.03.21	Chg %	30.0		Chg %
Intangible assets	4,675	4,737	1.3		4,763	0.5	4	,830	1.4
Property, plant & equipment	1,945	1,927	-0.9		1,914	-0.6	1	,923	0.4
Financial and equity investments	315	329	4.3		330	0.3		328	-0.7
Total non-current assets	7,222	7,259	0.5		7,265	0.1	7	,377	1.6
Inventory	184	172	-6.8		125	-27.2		236	89.0
Trade receivables	1,689	1,972	16.7		2,189	11.0	1	,756	-19.8
Cash and current financial assets	578	1,020	76.4		1,228	20.4		,072	-12.8
Total current assets	3,014	3,776	25.3		4,177	10.6		,984	-4.6
Total assets	10,236	11,035	7.8		11,442	3.7		,361	-0.7
Long-term debt	3,522	3,752	6.5		3,706	-1.2		,585	-3.3
Provisions for risks and charges	527	538	2.2		543	0.9	_	555	2.2
Total non-current liabilities	4,315	4,548	5.4		4,505	-0.9	4	,404	-2.3
Short-term debt	486	637	31.0		737	15.6	7	575	-22.0
Trade payables	1,128	1,498	32.8		1,464	-2.2	1	,300	-11.2
• •	2,855		16.7		3,634	-2.2 9.1			0.6
Total current liabilities		3,332			•		3	, 657	
Minorities	188	195	3.3		203	4.1	•	197	-2.8
Shareholders' equity	2,878	2,961	2.9		3,100	4.7		,104	0.1
Total equity	3,067	3,155	2.9		3,303	4.7		,301	-0.1
Total liabilities and equity	10,236	11,035	7.8		11,442	3.7		,361	-0.7
Net debt	3,285	3,227	-1.8		3,078	-4.6	2	,957	-3.9
Adjusted net debt	NA	NA	NA		NA	NA		NA	NA
Key consolidated economic data - financial	indicators								
Profitability and coverage ratio (%)		2020	LTM21		1H20	1H21		2Q20	2Q21
EBITDA margin		14.9	14.3	3	15.4	14.3		14.4	13.1
Adjusted EBITDA margin		=	:	-	=	=		-	-
EBIT margin		7.3	7.3	3	8.2	8.0		5.8	6.2
Adjusted EBIT margin		-		-	-	-		-	-
EBITDA/net interest expense (x)		9.0	7.7	7	9.3	6.9		7.5	4.5
EBIT/net interest expense (x)		4.4	3.9		4.9	3.9		3.0	2.1
Leverage ratio (x)		77	0.7		30.09.20	31.12.20	31 (03.21	30.06.21
Net debt/EBITDA					3.0	2.9	01.0	2.7	2.5
Adjusted Net Debt/Adjusted EBITDA (x)					5.0	2.7		۷./	2.5
					2 /	2.0		3 7	2.2
Net debt/FFO					3.6	3.9		3.7	3.3
Net debt/equity					1.1	1.0		0.9	0.9

IGT: Credit View NEUTRAL

(Moody's Ba3 / Stable, Fitch -)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	=	-
HY	BUY	-	-	-
Unrated	-	-	=	=

Key credit drivers

- 2Q21 results improved significantly yoy, fuelled by the strong growth in Global Lottery, the progressive recovery in land-based gaming, stronger digital and betting activities, cost savings and a USD 0.4Bn capital gain. Net debt declined by 11% qoq, to USD 6.3Bn, and leverage from continuous operations improved to 4.3x from 5.4x (6.4x at YE20), due to the cash-in of USD 750M of proceeds from the sale of the Italian B2C gaming business (EUR 950M total) and USD 0.2Bn in FCF (+62% yoy).
- 2021 guidance was improved, implying FY21 revenues of approx USD 4Bn (+30% vs 2020, almost in line with 2019PF) and operating income of around USD 0.8Bn (USD -0.1Bn in 2020 and USD 0.5Bn in 2019PF), with the margin up to around 20% from 12% in 2019.
- Ratings upgrade potential in case of a continued recovery in operating performance, with leverage sustained below 4.5x.
- BUY IGT's bonds in view of the company's commitment to restoring pre-pandemic ratings. Investor Day planned for 16 November.

Strengths

- Global leader in lottery and gaming equipment.
- Well-established government relationship, high level of contract retention, and high entry barriers. Approximately 85% of the company's sales are recurring in nature.

Outperformer¹ YTD - Senior Secured

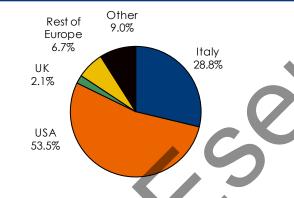
Sales by geographic area (2020)

Weaknesses

- Global Gaming affected by COVID-19-related restrictions.
- Some profit concentration in Italy, though declining after the sale of B2C gaming activities in 2Q21. Weak VLT replacement cycle in the US.

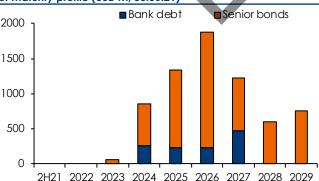
Underperformance 1 YTD - Senior Secured

IGT 2 3/8 04/15/28 Trend in profitability





Debt maturity profile (USD M, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of IGT bonds in Appendix 1 (page 76)

IGT in Brief

International Game Technology PLC designs, develops, manufactures and distributes computerised gaming equipment, software and network systems. The company also provides maintenance services.

Consolidated income statement - main ite (USD M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	3,115	3,756	20.6	1,414	2,055	45.3	600	1,041	73.5
EBITDA	1,008	1,475	46.3	425	2,033 892	109.9	164	442	169.5
Adjusted EBITDA	NA	1,475 NA	NA	NA	NA	NA	NA	NA	167.5 NA
EBIT	-107	687	NM	-291	504	NM	-72	244	NM
Adjusted EBIT	NA	NA	NA NA	NA	NA	NA NA	NA	NA	NA
•	-398	-387	-2.8	-196	-185	-5.7	-96	-91	-5.2
Net interest expense	-376 NA		-2.0 NA			-5.7 NA			-5.2 NA
Income (loss) on equity investments	-848	NA -48	-94.4	NA - 520	NA 280	-153.8	NA -270	NA - 7	-97.4
Profit before tax	-839	192	-74.4 -122.9	-520 -517	514	-155.6 NM	-270	-/ 365	-77.4 NM
Net profit (loss)									
Net profit (loss) attributable to the Group	-898	27	-103.0	-528	397	-175.2	-280	306	NM
Consolidated cash flow statement - main it				*****					
(USD M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	469	931	98.5	157	619	NM	22	306	NM
Net change in working capital	126	11	-91.4	-4	-119	NM	105	-57	-154.3
CFO	866	1,010	16.6	325	469	44.3	167	254	52.1
Capex	-255	-236	-7.5	-140	-121	-13.6	-55	-73	32.7
FCF	611	774	26.7	185	348	88.1	112	181	61.6
Dividends	-41	0	-100.0	-41	0	-100.0	0	0	NM
Discretionary FCF	570	774	35.8	144	348	141.5	112	181	61.6
RCF	556	1,510	171.5	140	1,094	NM	105	931	NM
Change in equity	-161	-211	31.1	-89	-139	56.2	-75	-69	-8.0
Change in debt	-236	-2,065	NM	576	-1,253	NM	-139	-1,022	MM
CFF	-397	-2,276	NM	487	-1,392	NM	-214	-1,091	NM
RCF + CFF	159	-766	NM	627	-298	-147.5	-109	-160	46.8
Change in liquidity	235	-711	NM	635	-311	-149.0	-91	-137	50.5
Consolidated balance sheet - main items									
(USD M)	30.09.20	31.12.20	Chg ?		31.03.21	Chg %		06.21	Chg %
Intangible assets	6,861	6,291	-8.	3	6,210	-1.3		5,187	-0.4
Property, plant & equipment	1,642	1,488	-9.	4	1,420	-4.6		1,385	-2.5
Financial and equity investments	NA	NA	N/	4	NA	NA		NA	NA
Total non-current assets	10,283	9,552	-7.	1	9,252	-3.1	•	9,300	0.5
Inventory	183	169	-7.	6	167	-1.3		167	0.0
Trade receivables	828	846	2.	1	912	7.8		974	6.8
Cash and current financial assets	943	907	-3.	9	748	-17.5		639	-14.6
Total current assets	2,708	3,440	27.	0	3,308	-3.8	:	2,591	-21.7
Total assets	12,991	12,992	0.0	0	12,560	-3.3	11	1,891	-5.3
Long-term debt	8,128	8,123	-0.	1	7,697	-5.2	7	7,213	-6.3
Provisions for risks and charges	NA	NA	NA	4	NA	NA		NA	NA
Total non-current liabilities	8,773	8,816	0.	5	8,457	-4.1	7	7,940	-6.1
Short-term debt	375	393	4.	9	375	-4.6		NA	NA
Trade payables	1,117	1,126	0.	8	1,201	6.7		1,113	-7.3
Total current liabilities	2,498	2,615	4.	7	2,554	-2.3	2	2,021	-20.9
Minorities	NA	784	N	4	714	-9.0		714	0.0
Shareholders' equity	NA	777	N	4	835	7.5		1,216	45.6
Total equity	1,721	1,561	-9.	3	1,549	-0.8		1,930	24.6
Total liabilities and equity	12,991	12,992	0.0	0	12,560	-3.3	11	1,891	-5.3
Net debt	7,253	7,319	0.	9	7,069	-3.4		5,312	-10.7
Adjusted net debt	NA	NA	N/	Α	NA	NA		NA	NA
Key consolidated economic data - financi	al indicators								
Profitability and coverage ratio (%)		2020	LTM2	21	1H20	1H21		2Q20	2Q21
EBITDA margin		32.4	39.	.3	30.1	43.4		27.3	42.5
Adjusted EBITDA margin		-		-	-	-		-	-
EBIT margin		-3.4	18	.3	-20.6	24.5		-12.0	23.4
Adjusted EBIT margin		-		-	-	-		-	-
EBITDA/net interest expense (x)		2.5	3.	.8	2.2	4.8		1.7	4.9
EBIT/net interest expense (x)		-0.3		.8	-1.5	2.7		-0.8	2.7
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.21
Net debt/EBITDA					5.7	7.3		5.9	4.3
Adjusted Net Debt/Adjusted EBITDA (x)					=	=		=	-
Net debt/FFO					14.5	15.6		10.9	6.8
Net debt/equity					4.2	4.7		4.6	3.3

Note: NA=not available, NM=not meaningful, Source: Intesa Sanpaolo Research elaboration on company data

Iren: Credit View NEUTRAL

(Moody's -, Fitch BBB /Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	BUY	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- Positive H1, with EBITDA in line with Bloomberg consensus. The performance was driven by both organic growth and M&A. Negative impacts related to COVID-19 were limited to -EUR 6M. Iren slightly improved its 2021 EBITDA guidance (by roughly 2%), mainly reflecting a better and more visible energy scenario.
- Outlook 2021. Iren expects the pandemic to have impacts of EUR 10M on EBITDA, c.EUR 40M on working capital (EUR 60M in 2020), and c.EUR 10M in terms of credit losses. Based on these assumptions, Iren's 2021 guidance envisages: i) EBITDA of c.EUR 990M vs the previous EUR 970-980M; ii) capex of c.EUR 800M; and iii) a net debt/EBITDA ratio of c. 3.3x vs the previous 3.3-3.4x.

-31

BUY recommendation on Iren's bonds in light of current wider spreads compared to other Italian multi-utilities.

Strengths

- One of the largest local multi-utilities in Italy; among the leading players in district heating and waste and water services.
- High contribution from regulated (c.45% of EBITDA) and quasiregulated (c.26% of EBITDA) activities.

Outperformer¹ YTD - Senior Unsecured

IREIM 2 3/4 11/02/22

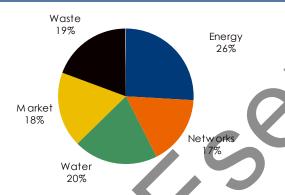
Weaknesses

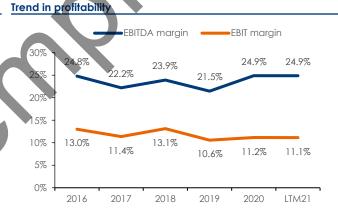
- Higher capex and external growth expected to weigh on cash generation in the short/medium term.
- Expected lower remuneration for regulated activities from 2022 (gas and electricity distribution).
- Exposure to Italy country risk, given entirely domestic operations.

Underperformance 1 YTD - Senior Unsecured

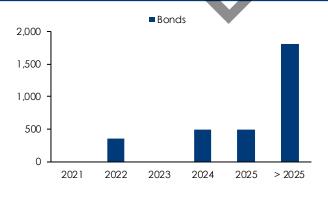
IREIM 0 7/8 10/14/29

EBITDA breakdown (1H21)

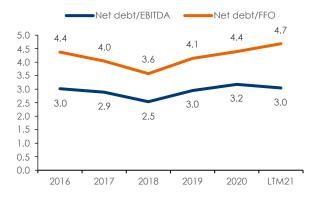




Debt maturity profile (EUR M, 30.6.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808

alessando.chiodini@intesasanpaolo.com

1. List of Iren bonds in Appendix 1 (page 72)

Iren in Brief

Consolidated income statement - main items

Iren S.p.A. generates, distributes and sells electricity and district heating. The company manages natural gas distribution networks, markets and sells natural gas and electricity, and manages water services.

Consolidated income statement - main hem									
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	3,725	3,905	4.8	1,826	2,005	9.8	749	865	15.5
EBITDA	927	972	4.8	473	517	9.3	199	205	2.9
Adjusted EBITDA	907	NA	NA	NA	NA	NA	NA	NA	NA
EBIT	416	435	4.6	232	251	8.2	86	67	-22.6
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
•	-55	-40	-28.5	-30	-15	-51.8	-12	-11	-11.6
Net interest expense									
Income (loss) on equity investments	7	8	17.3	5	6	22.0	5	6	29.7
Profit before tax	365	401	9.9	207	243	17.5	80	63	-21.2
Net profit (loss)	265	328	23.7	146	209	43.2	56	81	43.7
Net profit (loss) attributable to the Group	235	296	25.7	133	193	45.6	49	73	48.3
Net profit (1033) diffibuldable to the Oroup	203	270	25.7	100	170	43.0		,,	40.0
Consolidated cash flow statement - main ite	ms								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
•									
FFO	671	632	-5.9	475	435	-8.3	187	129	-31.1
Net change in working capital	73	253	NM	-220	-40	-81.7	-2	90	MM
CFO	744	885	18.9	254	395	55.2	184	218	18.4
Capex	-685	-712	3.9	-254	-281	10.5	-124	-159	27.7
FCF	59	173	192.9	0	114	NM	60	60	-0.9
Dividends	-149	-156	4.7	-140	-147	5.0	-140	-143	2.2
Discretionary FCF	-90	17	-118.6	-140	-33	-76.2	-80	-84	4.6
RCF	-225	-452	101.2	169	-58	-134.1	-20	-82	NM
Change in equity	0	7	NM	A 11	-4	-62.0	-9	0	-100.0
		, 787		10	-107				
Change in debt	769		2.4	-126		-14.5	-119	-86	-27.8
CFF	769	794	3.2	-136	-111	-18.2	-128	-86	-33.1
RCF + CFF	544	343	-37.0	32	-169	NM	-148	-168	13.2
Change in liquidity	544	343	-37.0	32	-169	NM	-148	-168	13.2
Consolidated balance sheet - main items	· · · · · · · · · · · · · · · · · · ·								
	22.22.22	21.12.22	A OI S		21 22 21	01 ~			OI ~
(EUR M)	30.09.20	31.12.20	Chg %		31.03.21	Chg %		06.21	Chg %
Intangible assets	2,404	2,569	6.9		2,621	2.1	2	2,576	-1.7
Property, plant & equipment	3,675	3,835	4.3	, T	3,847	0.3	3	3,868	0.6
Financial and equity investments	153	178	15.9		176	-0.7		180	2.1
	6,859	7,299	6.4		7,400	1.4	-	7,380	-0.3
Total non-current assets							•		
Inventory	74	67	-9.5		55	-17.2		84	52.5
Trade receivables	769	876	13.9		1,009	15.2		791	-21.6
Cash and current financial assets	940	986	4.9		981	-0.4		862	-12.2
Total current assets	2,151	2,254	4.8		2,380	5.6		2,038	-14.4
					•				
Total assets	9,012	9,554	6.0		9,781	2.4		7,419	-3.7
Long-term debt	3,543	3,825	8.0)	3,819	-0.2	3	3,747	-1.9
Provisions for risks and charges	383	405	5.9		406	0.2		407	0.3
Total non-current liabilities	4,709	5,031	6.8		5,027	-0.1		1,931	-1.9
Short-term debt	464	275	-40.7		283	2.9		274	-3.1
Trade payables	691	978	41.5		919	-6.0		846	-8.0
Total current liabilities	1,632	1,760	7.8	1	1,859	5.7	1	1,644	-11.6
Minorities	359 ~	372	3.7		381	2.4		361	-5.4
Shareholders' equity	2,312	2,391			2,514	5.1		2,483	-1.2
* ***							4		
			3.4				,		1.0
Total equity	2,672	2,764	3.4	ļ	2,895	4.7		2,843	-1.8
Total equity Total liabilities and equity				ļ					-1.8 -3.7
• •	2,672	2,764	3.4	ļ 1	2,895	4.7	9	2,843	
Total liabilities and equity Net debt	2,672 9,012 2,915	2,764 9,554 2,948	3.4 6.0 1.1	ļ 1	2,895 9,781 2,915	4.7 2.4 -1.1	9	2,843 2,419 2,959	-3.7 1.5
Total liabilities and equity Net debt Adjusted net debt	2,672 9,012 2,915 NA	2,764 9,554	3.4 6.0	ļ 1	2,895 9,781	4.7 2.4	9	2,843 2,419	-3.7
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA	3.4 6.0 1.1 NA		2,895 9,781 2,915 NA	4.7 2.4 -1.1 NA	2	2,843 2,419 2,959 NA	-3.7 1.5 NA
Total liabilities and equity Net debt Adjusted net debt	2,672 9,012 2,915 NA	2,764 9,554 2,948	3.4 6.0 1.1		2,895 9,781 2,915	4.7 2.4 -1.1	2	2,843 2,419 2,959	-3.7 1.5
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA	3.4 6.0 1.1 NA	1	2,895 9,781 2,915 NA	4.7 2.4 -1.1 NA	2	2,843 2,419 2,959 NA	-3.7 1.5 NA
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%)	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA	3.4 6.0 1.1 NA	1	2,895 9,781 2,915 NA	4.7 2.4 -1.1 NA	2	2,843 2,419 2,959 NA	-3.7 1.5 NA
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9	3.4 6.0 1.1 NA LTM2 24.5	1	2,895 9,781 2,915 NA 1H20 25.9	4.7 2.4 -1.1 NA 1H21 25.8	2	2,843 2,419 2,959 NA 2Q20 21.4	-3.7 1.5 NA 2Q21 21.4
Total liabilities and equity Net debt Adjusted net debt Kev consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2	3.4 6.0 1.1 NA LTM2 ² 24.	1 9 -	2,895 9,781 2,915 NA	4.7 2.4 -1.1 NA	2	2,843 2,419 2,959 NA	-3.7 1.5 NA
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2	3.4 6.0 1.1 NA LTM2 [*] 24.:	1 7 -	2,895 9,781 2,915 NA 1H20 25.9 - 12.7	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5	2	2,843 2,419 2,959 NA 2020 21.4 - 11.5	-3.7 1.5 NA 2Q21 21.4 - 11.5
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x)	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2 - 16.8	3.4 6.0 1.1 NA LTM2' 24.:	1 9 - 1 - 5	2,895 9,781 2,915 NA 1H20 25.9 - 12.7 - 15.6	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5 - 35.3	2	2,843 2,419 2,959 NA 2020 21.4 - 11.5 - 17.1	-3.7 1.5 NA 2Q21 21.4 - 11.5 - 17.1
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2	3.4 6.0 1.1 NA LTM2 [*] 24.:	1 9 - 1 - 5	2,895 9,781 2,915 NA 1H20 25.9 - 12.7	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5	2	2,843 2,419 2,959 NA 2020 21.4 - 11.5	-3.7 1.5 NA 2Q21 21.4 - 11.5
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x)	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2 - 16.8	3.4 6.0 1.1 NA LTM2' 24.:	1 9 - 1 - 5	2,895 9,781 2,915 NA 1H20 25.9 - 12.7 - 15.6 7.6	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5 - 35.3 17.2	2	2,843 7,419 2,959 NA 21.4 - 11.5 - 17.1 9.2	-3.7 1.5 NA 2Q21 21.4 - 11.5 - 17.1 9.2
Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x) Leverage ratio (x)	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2 - 16.8	3.4 6.0 1.1 NA LTM2' 24.:	1 9 - 1 - 5	2,895 9,781 2,915 NA 1H20 25.9 - 12.7 - 15.6 7.6 30.09.20	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5 - 35.3 17.2 31.12.20	2	2,843 7,419 2,959 NA 21.4 - 11.5 - 17.1 9.2 03.21	-3.7 1.5 NA 2Q21 21.4 - 11.5 - 17.1 9.2 30.06.21
Total liabilities and equity Net debt Adjusted net debt Kev consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2 - 16.8	3.4 6.0 1.1 NA LTM2' 24.:	1 9 - 1 - 5	2,895 9,781 2,915 NA 1H20 25.9 - 12.7 - 15.6 7.6	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5 - 35.3 17.2	2	2,843 7,419 2,959 NA 21.4 - 11.5 - 17.1 9.2	-3.7 1.5 NA 2Q21 21.4 - 11.5 - 17.1 9.2
Total liabilities and equity Net debt Adjusted net debt Kev consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA Adjusted Net Debt/Adjusted EBITDA (x)	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2 - 16.8	3.4 6.0 1.1 NA LTM2' 24.:	1 9 - 1 - 5	2,895 9,781 2,915 NA 1H20 25.9 - 12.7 - 15.6 7.6 30.09.20 3.3	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5 - 35.3 17.2 31.12.20	2	2,843 2,419 2,959 NA 2Q20 21.4 - 11.5 - 17.1 9.2 03.21 3.0	-3.7 1.5 NA 2Q21 21.4 - 11.5 - 17.1 9.2 30.06.21
Total liabilities and equity Net debt Adjusted net debt Kev consolidated economic data - financial Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) Leverage ratio (x) Net debt/EBITDA	2,672 9,012 2,915 NA	2,764 9,554 2,948 NA 2020 24.9 - 11.2 - 16.8	3.4 6.0 1.1 NA LTM2' 24.:	1 9 - 1 - 5	2,895 9,781 2,915 NA 1H20 25.9 - 12.7 - 15.6 7.6 30.09.20	4.7 2.4 -1.1 NA 1H21 25.8 - 12.5 - 35.3 17.2 31.12.20	2	2,843 7,419 2,959 NA 21.4 - 11.5 - 17.1 9.2 03.21	-3.7 1.5 NA 2Q21 21.4 - 11.5 - 17.1 9.2 30.06.21

Italgas: Credit View NEUTRAL

(Moody's Baa2 / Stable , Fitch BBB+ /Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	=	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- Italgas reported positive 1H21 results, in line with Bloomberg consensus. Cost efficiencies were confirmed as a key driver of the first-half results. Net debt was overall in line with year-end 2020, benefitting from positive seasonality on working capital. The company confirmed its full-year 2021 guidance.
- Recently presented 2021-2027 BP envisages total capex of EUR 7.9Bn, with EUR 2Bn for gas tenders. For 2021, Italgas targets revenues of above EUR 1.35Bn, EBITDA of around EUR 1Bn, EBIT of EUR 560-580M, and capex in a range of EUR 850-900M. Net debt is seen at around EUR 5Bn, with a net debt/RAB ratio of around 61%. These targets do not include any figures related to the DEPA Infrastructure acquisition.
- As for other Italian regulated companies, we consider the ongoing regulatory review to be one of the main current catalysts for Italgas.
 The Italian regulator, ARERA, is set to publish a second consultation paper by end-October, and the final version in December.

Strengths

- Largest gas distributor in Italy (c.35% market share in terms of redelivery points).
- Regulated businesses account for above 90% of total revenues and are not exposed to changes in demand volumes.
- Solid financial position and low cost of debt (c.1%).

Weaknesses

- Expected lower remuneration for regulated activities from 2022.
- Gas concession retendering process and M&A could stretch financial flexibility.
- Uncertainty about gas concession retendering process development.

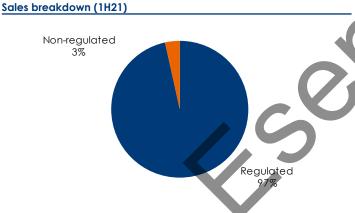
Outperformer¹ YTD - Senior Unsecured

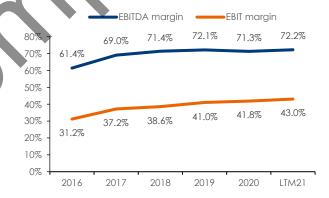
IGIM 0 1/8 03/14/24 -17

Underperformance¹ YTD - Senior Unsecured

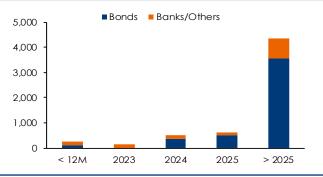
GIM 1-12/11/31 18

Trend in profitability





Debt maturity profile (EUR M, 30.6.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808

alessando.chiodini@intesasanpaolo.com

1. List of Italgas bonds in Appendix 1 (page 72)

Italgas In Brief

Consolidated income statement - main items

Italgas S.p.A. provides gas distribution services. The company offers delivery point management, pressure reduction plants, withdrawal cabins, fault reporting, and laboratory testing services. Italgas conducts its business entirely in Italy.

Consolidated income sidlement - main hem	12								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	1,442	1,461	1.3	647	665	2.9	320	332	3.9
EBITDA	1,028	1,055	2.7	462	489	5.9	235	255	8.4
Adjusted EBITDA	971	999	2.8	462	489	5.9	462	489	5.9
•									
EBIT	603	629	4.2	254	279	10.0	131	150	14.6
Adjusted EBIT	547	572	4.6	254	279	10.0	254	279	10.0
Net interest expense	-49	-55	11.0	-26	-32	20.5	-13	-12	-9.2
Income (loss) on equity investments	2	2	6.7	1	1	10.0	0	1	NM
Profit before tax	556	576	3.6	229	249	8.8	118	138	17.5
Net profit (loss)	404	420	4.0	164	180	10.0	83	99	19.6
Net profit (loss) attributable to the Group	383	400	4.4	154	171	11.0	79	95	20.1
Nei piolii (loss) diliibolable lo lile Gloop	303	400	4.4	134	171	11.0		/5	20.1
Consolidated cash flow statement - main ite	ms								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	896	823	-8.2	397	323	-18.6	189	109	-42.2
Net change in working capital	-133	93	-1 <i>7</i> 0.0	4	230	NM	39	135	NM
CFO	764	916	19.9	401	553	38.0	228	244	7.2
Capex	-749	-807	7.8	-355 ∢	-413	16.4	-147	-210	43.4
FCF	15	109	NM	46	140	NM	82	34	-57.9
Dividends	-221	-234	6.1	-206	-219	6.5	-206	-219	6.5
Discretionary FCF	-206	-126	-39.0	-159	-79	-50.5	-124	-185	48.7
RCF	-245	-122	-50.2	-216	-93	-57.1	-168	-214	27.5
Change in equity	0	0	NM	0	0	NM	NA	NA	NA
	647	464	-28.3	297	114	-61.7	NA	NA	NA
Change in debt									
CFF	647	464	-28.3	297	114	-61.7	NA	NA	NA
RCF + CFF	402	342	-15.0	81	21	-74.2	NA	NA	NA
Change in liquidity	402	342	-15.0	81	21	-74.2	NA	NA	NA
Consolidated balance sheet - main items									
(EUR M)	30.09.20	31.12.20	Chg	76	31.03.21	Chg %	30.0	06.21	Chg %
Intangible assets	6,405	7,060	10.		6,614	-6.3		7,246	9.6
Property, plant & equipment	357	370	3.	~	368	-0.6	•	375	1.9
Financial and equity investments	34		1.					34	
. ,		34			34	-0.5			-0.8
Total non-current assets	NA	7,635	N.		NA	NA		7,834	NA
Inventory	97	101	4.		108	6.7		115	6.1
Trade receivables	292	635	117.	8	NA	NA		377	NA
Cash and current financial assets	NA	669	N.	4	897	34.1		690	-23.1
Total current assets	NA	1,494	N.	Δ.	NA	NA		1,259	NA
Total assets	NA	9,129	N.		NA	NA		9,095	NA
Long-term debt	NA	4,707	N.		NA	NA		5,301	NA
		203	26.		200		,	186	
Provisions for risks and charges	160					-1.5			-7.0
Total non-current liabilities	NA	5,637	N.		NA	NA	•	6,185	NA
Short-term debt	NA	698	N.	4	NA	NA		196	NA
Trade payables	238	768	N	Λ	NA	NA		772	NA
Total current liabilities	NA	1,511	N.	A	NA	NA		985	NA
Minorities	234	240	2.	6	NA	NA		228	NA
Shareholders' equity	1,605	1,741	8.		NA	NA		1,691	NA
Total equity	1,839	1,981	7.		2,062	4.1		1,919	-6.9
	NA	9,129	N.		NA	NA		9,095	NA
Total liabilities and equity		-						-	
Net debt	4,841	4,737	-2.		4,618	-2.5	•	4,807	4.1
Adjusted net debt	NA	NA	N.	Α	NA	NA		NA	NA
Key consolidated economic data - financia	l indicators								
Profitability and coverage ratio (%)		2020	LTM2	21	1H20	1H21		2Q20	2Q21
EBITDA margin		71.3	72	_	71.4	73.5		73.5	76.7
Adjusted EBITDA margin		71.5	68		- 1	7 0.0		-	, 0.,
•		41.0			30.3	40.0		40.9	45.0
EBIT margin		41.8	43		39.3	42.0		40.8	45.0
Adjusted EBIT margin		-	39			-			-
EBITDA/net interest expense (x)		20.9	19		17.5	15.4		18.1	21.6
EBIT/net interest expense (x)		12.3	11	.5	9.6	8.8		10.0	12.7
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.21
Net debt/EBITDA				,	5.0	4.9		4.7	4.8
Adjusted Net Debt/Adjusted EBITDA (x)					-	-1.7		-	-1.0
									-
Not dobt/EEO					/ 7	E 2		5.1	E 0
Net debt/FFO Net debt/equity					6.7 2.6	5.3 2.4		5.1 2.2	5.8 2.5

Net debt/equity 2.6

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Kedrion: Credit View NEUTRAL

(Moody's B1 / Stable, Fitch -)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	HOLD	-	-
Unrated	-	-	-	-

Key credit drivers

- 2Q21 revenues contracted 16% yoy to EUR 144M reflecting lower plasma sales due to reduced collection volumes and the shift in the mix yoy. EBITDA shrank 42%, affected by negative forex effects and Covid-related costs. Net debt was EUR 30M higher vs YE20 and EUR 63M higher vs 1Q21, pushing LTM leverage up to 7.4x from 6.2x at YE20 and from 5.6x at 1Q21. Adjusted LTM leverage stood at 3.9x, up from 3.7x at YE20 and 3.3x at 1Q21.
- Guidance. Kedrion does not provide formal guidance.
- Rating. We do not anticipate any rating actions over the short term.
- Our HOLD recommendation reflects recent refinancing transactions, and the potential for a shift in the mix back toward plasma sales as plasma collection normalizes post pandemic. We currently see limited potential for meaningful relative outperformance.

-222

Strengths

- Potential for EBITDA improvement and margin enhancement over the medium term from a planned expansion of owned collection centres in the US and resulting vertical integration.
- Closure of the issues related to the costly refit of the Melville facility in the US, which had acted as a material drag over previous years.
- Working on developing potential therapies for Covid-19 from convalescent plasma.
- Relatively counter-cyclical demand dynamics given the nature of the business.
- After recent refinancing transactions, refinancing risk has been materially pushed back.

Weaknesses

- Kedrion ranks as a small, fourth player, in an Industry that is highly concentrated among the top three players.
- Social distancing measures have been affecting plasma availability.
- EBITDA have been supported by collection centre disposals over recent years. Any future absence of these proceeds would need to be mitigated by lower non-recurring costs and higher margins.
- Highly working capital-intensive which can result in notable working capital swings.
- Plasma prices tend to be volatile, with the pandemic influencing supply dynamics.

Outperformer¹ YTD - Senior Secured

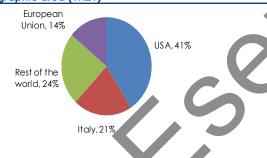
KEDRIM 3 07/12/22

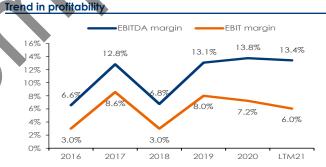
Underperformance YTD - Senior Secured

Leverage trend (x)

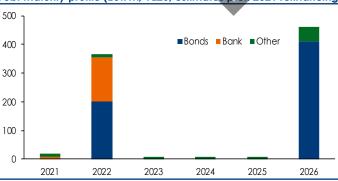
KEDRIM 3 3/8 05/15/26 -3

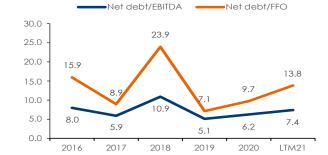






Debt maturity profile (EUR M, YE20, estimates prof. 2021 refinancing)





Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Melanie Gavin - Research Analyst +39 02 7235 1804 melanie.gavin@intesasanpaolo.com

1. List of Kedrion bonds in Appendix 1 (page 74, 76)

Kedrion In Brief

Kedrion S.p.A. develops and distributes plasma and plasma-derived medicinal products, and markets these internationally.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	697	627	-10.0	337	267	-20.8	171	144	-16.0
EBITDA	96	84	-12.2	58	46	-20.1	39	23	-42.3
Adjusted EBITDA	160	160	-0.1	74	74	-0.1	50	40	-19.8
EBIT	50	38	-24.8	37	24	-34.1	29	12	-59.2
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net interest expense	-23	-13	-43.2	-24	-14	-42.1	-10	-16	54.9
Income (loss) on equity investments	NA	NA	NA	0	NA	NM	NA	NA	NA
Profit before tax	-3	-6	78.2	13	11	-20.0	19	-4	-121.3
Net profit (loss)	6	2	-59.7	11	7	-33.7	14	-1	-110.3
Net profit (loss) attributable to the Group	5	1	-84.0	12	8	-36.8	15	-1_	-110.0
Consolidated cash flow statement - main ite	ms								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	62	45	-26.7	49	33	-33.5	36	15	-59.8
Net change in working capital	11	14	23.7	-52	-50	-5.0	-31	-62	103.0
CFO	73	59	-19.1	-3	-17	NM	5	-48	NM
Capex	-69	-73	4.8	-20	-24	16.6	0	-13	NM
FCF	3	-14	NM	-24	-41	73.1	6	-61	NM
Dividends	-3	-11	NM	-1	-9	NM	-1	0	-100.0
Discretionary FCF	-0	-25	NM	-24	-49	104.2	5	-61	NM
RCF	-30	-35	14.9	-35	-39	13.0	-12	-102	NM
Change in equity	1	NA	NA	NA	NA	NA	0	0	NM
Change in debt	5	133	NM	2	130	NM	NA	NA	NA
CFF	10	32	NM	-9	13	NM	-16	24	NM
RCF + CFF	-21	-3	-83.3	-44	-27	-39.6	-28	-79	180.3
Change in liquidity	-21	-5	-77.8	-43	-27	-37.4	-28	-79	180.3
Consolidated balance sheet - main items (EUR M)	30.09.20	31.12.20	Chg	27	31.03.21	Chg %	20.	06.21	Ch = 97
Intangible assets	NA	37.12.20	Crig N		386	2.9	30.	366	Chg % -5.3
Property, plant & equipment	NA NA	376 299		A	303	1.6		307	-3.3 1.0
Financial and equity investments	NA	0	N		0	-100.0		0	NM
Total non-current assets	NA NA	784	N		787	0.3		774	-1.6
Inventory	NA NA	284	N		301	5.9		305	1.6
Trade receivables	NA	194	N		123	-36.6		126	2.6
Cash and current financial assets	NA	101	N		152	51.4		74	-51.7
Total current assets	NA NA	601	N N		614	2.2		573	-6.7
Total assets	NA NA	1,385	N N		1,400	1.1		1,347	-3.8
Long-term debt	NA	593	N		557	-6.1		693	24.5
Provisions for risks and charges	NA NA	NA NA	N		NA	NA		NA	NA
Total non-current liabilities	NA NA	599	N		562	-6.1		699	24.3
Short-term debt	NA	122	N		172	41.1		20	-88.2
Trade payables	NA	150	N		113	-24.5		115	1.6
Total current liabilities	NA NA	324	N N		359	10.8		179	-50.2
Minorities	NA	4	N		4	-2.2		4	-2.9
Shareholders' equity	NA	458	N		475	3.7		465	-2.7
Total equity	NA NA	462	N		479	3.7		469	-2.1 -2.1
Total liabilities and equity	NA NA	1,385	N		1,400	1.1		1,347	-3.8
	NA NA	1,365 599	N N		566	-5.5		623	-3.6 10.1
Net debt Adjusted net debt	NA NA	607	N N		574	-5.4		623 637	10.1
Key consolidated economic data - financia		607	N	Α	3/4	-3.4		637	10.7
Profitability and coverage ratio (%)	. maicaiois	2020	LTM:	21	1H20	1H21		2Q20	2Q21
EBITDA margin		13.8		3.4	17.3	17.4		22.8	15.6
Adjusted EBITDA margin		23.0		5.5	22.1	27.9		28.9	27.6
EBIT margin		7.2		5.0	10.9	9.1		16.8	8.1
Adjusted EBIT margin		=	_	-	-	-		_	
EBITDA/net interest expense (x)		4.2	A	5.5	2.5	3.4		3.9	1.4
EBIT/net interest expense (x)		2.2		2.9	1.6	1.8		2.8	0.7
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.21
Net debt/EBITDA					-	6.2	31.	5.6	7.4
Adjusted Net Debt/Adjusted EBITDA (x)					=	3.8		3.4	3.9
Adjusted Net Debt/Adjusted EBITDA (x) Net debt/FFO					-	3.8 9.7		3.4 8.5	3.9 13.8

Net debt/equity
Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Leonardo: Credit View NEUTRAL

(Moody's Ba1 / Stable, Fitch BBB-/Negative)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	HOLD	-	-
Unrated	-	-	-	-

Key credit drivers

- 2Q21 results were solid (above company-provided consensus), with ROS improving to 8.6% from 7.6% in 2Q20, supported by robust military and governmental business, partly offset by persistent weakness in civil markets. Net debt decreased by 1% qoq, to EUR 4.6Bn, after a turnaround in FOCF driven by lower NWC outflow, with leverage down qoq to 3x from 3.1x at YE20.
- 2021 guidance confirmed, pointing to a slight recovery in credit metrics vs 2020 (ROS up to around 7.8% from 7% in 2020 and leverage down to c.2x from 2.3x at YE20), though still below 2019 pre-pandemic levels, due to continued weakness expected in Aerostructures and GIE-ATR. In April, Leonardo acquired a 25.1% stake in the German company Hensoldt for EUR 606M (closing by YE21), a leading European sensor producer. Leonardo plans to fund this acquisition via asset disposals to maintain a solid capital structure.
- The rating is at risk of downgrade by Fitch in case of failure to achieve a deleveraging trend in line with the agency's expectations.
- HOLD recommendation confirmed as Leonardo's bonds risk losing ECB CSPP eligibility in case of Fitch's rating downgrade to HY.

-78

Strengths

- Among the top 10 global A&D players.
- High geographic diversification, with a strong presence in the US defence market.
- Committed to regaining an IG rating.

Outperformer¹ YTD - Senior Unsecured

LDOIM 4 7/8 03/24/25

Sales by geographic area (2020)

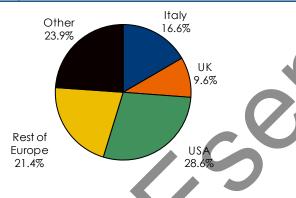
Weaknesses

- Civil aeronautics still impacted by COVID-19-related market downturn.
- Weak FOCF expected in 2021 (EUR 100M), due to heavy cash absorption by Aerostructures (approx EUR 300-400M).

Underperformance¹ YTD - Senior Unsecured

LDOIM 1 1/2 06/07/24 -51

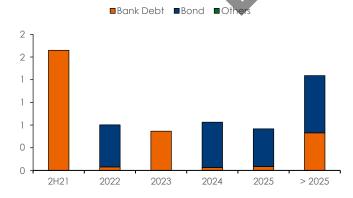
Trend in profitability





Debt maturity profile (EUR Bn, 30.06.21)

Leverage trend (x)





Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of Leonardo bonds in Appendix 1 (page 74)

Leonardo in Brief

Leonardo provides services to the aerospace, defence and security sectors globally. The company produces and sells helicopters, aircraft, aerostructures, airborne and space systems, land and naval defence electronics, and defence systems.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	13,410	13,877	3.5	5,878	6,345	7.9	3,287	3,555	8.2
BITDA	1,064	1,137	6.9	492	565	14.8	337	378	12.2
Adjusted EBITDA	1,458	1,522	4.4	543	607	11.8	384	405	5.5
BIT	517	637	23.2	227	347	52.9	197	272	38.1
Adjusted EBIT	911	1,022	12.2	278	389	39.9	244	299	22.
Net interest expense	-264	-213	-19.3	-139	-88	-36.7	-58	-42	-27.0
ncome (loss) on equity investments	23	76	NM	-24	29	NM	-12	28	NA NA
Profit before tax	253	424	67.6	88	259	194.3	139	230	65.5
Net profit (loss)	243	360	48.1	60	177	195.0	119	179	50.4
Net profit (loss) attributable to the Group	241	358	48.5	59	176	198.3	118	178	50.5
		330	40.5	37	170	170.5	110	170	30.0
Consolidated cash flow statement - main it									21 2
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	931	1,192	28.0	103	364	NM	NA	NA	N.A
Net change in working capital	-656	-185	-71.8	-1,981	-1,510	-23.8	NA	NA	N/
CFO	275	1,007	NM	-1,878	-1,146	-39.0	-388	166	-142.8
Capex	-311	-508	63.3	-73	-270	NM	32	-160	NΛ
FCF	-36	499	NM	-1,951	-1,416	-27.4	-356	6	-101.
Dividends	-81	NA	NA	-81	NA	NA	-81	0	-100.0
Discretionary FCF	-117	499	NM	-2,032	-1,416	-30.3	-437	6	-101.4
RCF	-244	541	NM	-2,165	-1,380	-36.3	-572	40	-107.0
Change in equity	NA	NA	NA	NA	NA	NA	0	0	NN
Change in debt	541	-550	NM	631	-460	-172.9	292	-58	-119.9
CFF	541	-550	NM	631	-460	-172.9	292	-58	-119.9
RCF + CFF	297	-9	-103.0	-1,534	-1,840	19.9	-280	-18	-93.6
Change in liquidity	251	-42	-116.7	-1,533	-1,826	19.1	-285	-21	-92.
Consolidated balance sheet - main items							·		
(EUR M)	30.09.20	31.12.20	Chg	%	31.03.21	Chg %	30.0	06.21	Chg %
Intangible assets	NA	7,174		IA.	NA	NA	7	7,392	N/
Property, plant & equipment	NA	2,085	1	IA	NA	NA	2	2,055	N.A
Financial and equity investments	NA	1,087		IA.	NA	NA		,233	N/
Total non-current assets	12,109	11,883		.9	12,186	2.5		2,313	1.0
Inventory	NA	5,882		IA.	NA	NA		5,921	N/
Trade receivables	2,992	3,033		.4	2,866	-5.5		3,137	9.
Cash and current financial assets	405	2,213		M	408	-81.6		387	-5.
Total current assets	NA	15,118		IA	NA	NA	13	3,773	N/
Total assets	NA	27,073		IA	NA NA	NA NA		5,086	N/
Long-term debt	3,879	3,880		0.0	3,546	-8.6		3,522	-0.
Provisions for risks and charges	NA NA	984		IA	NA	NA	`	951	N/
Total non-current liabilities	6,025	5,876		2.5	5,532	-5.9		5,523	-0.:
Short-term debt	2,596	1,824	- 2 9		1,629	-10.7		,589	-0. -2.
Trade payables	3,179	3,619	-27 13		3,164	-10.7		2,998	-2. -5.
	3,179 NA	3,619 15,894			3,164 NA				
Total current liabilities	_	•		IA V		NA 0.0	14	1,779	N/
Minorities	11	11		0.0	11	0.0		9	-18.
Shareholders' equity	5,068	5,267		3.9	5,491	4.3		5,775 704	5.
Total equity	5,079	5,278		3.9	5,502	4.2		5,784	5.
Total liabilities and equity	NA	27,073		IA	NA	NA		,086	N/
Net debt	5,884	3,318	-43		4,652	40.2		1,613	-0.
Adjusted net debt	6,070	3,491	-42	2.5	4,767	36.6		1,724	-0.
Key consolidated economic data - financia	al indicators				41122				
Profitability and coverage ratio (%)		2020	LTM		1H20	1H21		2Q20	2Q2
EBITDA margin		7.9		3.2	8.4	8.9		10.3	10
Adjusted EBITDA margin		10.9		1.0	9.2	9.6		11.7	11
BIT margin		3.9		4.6	3.9	5.5		6.0	7
Adjusted EBIT margin		6.8		7.4	4.7	6.1		7.4	8
EBITDA/net interest expense (x)		4.0		5.3	3.5	6.4		5.8	9
EBIT/net interest expense (x)		2.0		3.0	1.6	3.9		3.4	6
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.2
Net debt/EBITDA					3.6	2.3		3.1	3
Adjusted Net Debt/Adjusted EBITDA (x)					3./	2.4		3.2	3
Adjusted Net Debt/Adjusted EBITDA (x) Net debt/FFO					3.7	2.4 3.6		3.2	3. 3.

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Net debt/equity

Prysmian: Credit View UNDER REVIEW

(Moody's -, Fitch-)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	-	-	-
Unrated	-	HOLD	-	-

Key credit drivers

- 2Q21 saw a solid recovery, particularly in Energy, which was driven by the construction sector with further recovery in Telecom and some improvement in Projects, although forex effects and higher metal prices acted as a drag on EBITDA. Net debt was slightly higher, but contained, while leverage improved yoy to 3.1x (3.2x at 1H20).
- 2021 guidance was upgraded, with the adjusted EBITDA target increased to EUR 920-970M from EUR 870M-940M, although FCF guidance remained unchanged at EUR 300M +/- 20%. Forex effects are expected to have a negative impact of about EUR 20-25M.
- HOLD recommendation confirmed. Any impact from anti-trust fines could undermine expected deleveraging potential. Any immediate term increase in working capital demands, deriving from the recovery process, could also act as a temporary drag, in our view. We see limited potential for relative outperformance over the short term.

-29

Strengths

- World's largest manufacturer of cables in revenue terms.
- Solid defence of credit metrics in 2020, in our view, despite the challenging environment. This partly reflected reduced working capital demands yoy deriving from the business contraction
- Well positioned to benefit from both the energy transition and the digitalisation process. Solid growth prospects.
- Reasonable liquidity buffer with maturities covered through 2022.

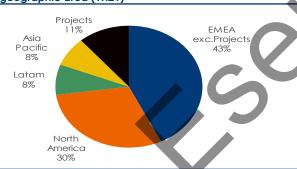
Weaknesses

- The cable industry is highly fragmented and cyclical.
- Project execution risk
- Exposure to volatile metal prices (copper, aluminium and lead) and to FX volatility
- Large German corridor contracts could imply some risk concentration over coming years (particularly in terms of project execution risk).
- Cash flow evidences highly seasonal characteristics, with material unwinding in 4Q.

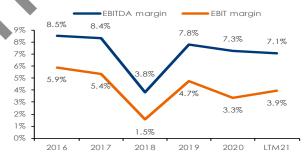
Performer¹ YTD - Senior Unsecured

PRYIM 2 1/2 04/11/22

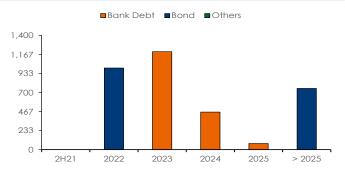
Sales by geographic area (1H21)



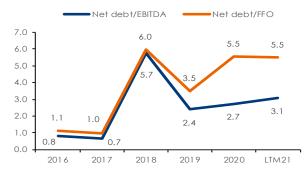
Trend in profitability



Debt maturity profile (EUR M, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Melanie Gavin - Research Analyst +39 02 7235 1804 melanie.gavin@intesasanpaolo.com

1. List of Prysmian bonds in Appendix 1 (page 75)

Prysmian In Brief

Prysmian S.p.A develops, designs, produces, supplies, and installs a wide range of cables for applications in the energy and telecommunications industries, including sub-marine, power and fibre optical cables, throughout the world.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	10,016	11,065	10.5	4,985	6,034	21.0	2,398	3,224	34.4
EBITDA	728	784	7.7	377	433	14.9	240	238	-0.8
Adjusted EBITDA	840	891	6.1	419	470	12.2	222	257	15.8
EBIT	335	436	30.1	168	269	60.1	111	152	36.9
Adjusted EBIT	515	574	11.5	253	312	23.3	136	177	30.1
Net interest expense	-101	-86	-14.9	-55	-40	-27.3	-28	-27	-3.6
Income (loss) on equity investments	18	22	22.2	5	9	80.0	4	3	-25.0
Profit before tax	252	372	47.6	118	238	101.7	87	128	47.1
Net profit (loss)	174	262	50.6	76	164	115.8	56	86	53.6
Net profit (loss) attributable to the Group	178	262	47.2	78	162	107.7	55	86	56.4
Consolidated cash flow statement - main i									
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	360	437	21.4	233	310	33.0	117	147	25.6
Net change in working capital	259	123	-52.5	-378	-514	36.0	95	-37	-138.9
CFO	619	560	-9.5	-145	-204	40.7	212	110	-48.1
Capex	-262	-236	-9.9	-100	-74	-26.0	-48	-44	-8.3
FCF	357	324	-9.2	-245	-278	13.5	164	66	-59.8
Dividends	-70	-127	81.4	- 243 -69	-126	82.6	-69	-126	82.6
Discretionary FCF	287	-127 197	-31.4	-314	-404	28.7	-07 95	-120 -60	-163.2
RCF	299	-67	-31.4 -122.4	-314	-668	26.7 121.2	100	-63	-163.2
Change in equity	1	NA	NA	0	NA	NM	0	0	-103.0 NM
Change in debt	-170	431	NM	-32	569	NM	-7	-18	157.1
CFF	-16 9	432	NM	-32	569	NM	-/ - 7	-10 -18	157.1
RCF + CFF	130	365	180.8	-334	-99	-70.4	93	-81	-187.1
Change in liquidity Consolidated balance sheet - main items	94	347	NM	-349	-96	-72.5	90	-86	-195.6
(EUR M)	30.09.20	31.12.20	Chg	7	31.03.21	Chg %	30.0	6.21	Chg %
Intangible assets	2,052	1,997		.7	2,101	5.2		2,073	-1.3
Property, plant & equipment	2,657	2,648	-0	_	2,669	0.8		2,648	3.0-
Financial and equity investments	311	312	0		326	4.5	2	328	0.6
Total non-current assets	5,279	5,255	-0		5,414	3.0	5	, 380	-0.6
Inventory	1,505	1,531	1		1,802	17.7		,979	9.8
Trade receivables	1,668	1,374	-17		1,755	27.7		,970	12.3
Cash and current financial assets	474	1,194	151		1,163	-2.6		,077	-7.4
Total current assets	4,506	4,673		.7 . 7	5,605	19.9		,077 , 854	4.4
Total assets	9,789	9,930		. <i>,</i> .4	11,021	11.0		,240	2.0
Long-term debt	3,048	3,045	-0		3,328	9.3		2,578	-22.5
Provisions for risks and charges	527	545		.4	547	0.4	2	529	-3.3
Total non-current liabilities	3,798	3,804		.2	4,105	7.9	2	327	-19.2
Short-term debt	159	173		. 2 .8	416	140.5		,148	176.0
	1,671				2,155				
Trade payables		1,958	17			10.1		2,465	14.4
Total current liabilities	3,545	3,703		.5	4,168	12.6	5	,176	24.2
Minorities	171	164	-4		171	4.3		168	-1.8
Shareholders' equity	2,273	2,259	-0		2,748	21.6		2,740	-0.3
Total equity	2,444	2,423	-0.		2,748	13.4		,740	-0.3
Total liabilities and equity	9,789	9,930		.4	11,021	11.0		,240	2.0
Net debt	2,669	1,986	-25		2,325	17.1		,387	2.7
Adjusted net debt	2,678	1,995	-25	.5	2,333	16.9	2	,400	2.9
Key consolidated economic data - financi Profitability and coverage ratio (%)	al indicators	2020	LTM	21	1H20	1H21		2Q20	2Q2
EBITDA margin		7.3		'.1	7.6	7.2		10.0	7.
Adjusted EBITDA margin		7.3 8.4		.1 3.1	7.6 8.4	7.2 7.8		9.3	8.
EBIT marain		3.3		3.9	3.4	4.5		4.6	4.
Adjusted EBIT margin		5.3 5.1		5.2	5.4 5.1	5.2		5.7	4. 5.
•				o.2 P.1					
EBITDA/net interest expense (x)		7.2			6.9	10.8		8.6	8.
EBIT/net interest expense (x) Leverage ratio (x)		3.3	5	5.1	3.1	6.7	0.7	4.0	5.
					30.09.20	31.12.20	31.0	03.21	30.06.2
					2 -	0.7		2.0	^
Net debt/EBITDA					3.5	2.7		3.0	
Net debt/EBITDA Adjusted Net Debt/Adjusted EBITDA (x) Net debt/FFO					3.5 2.7 5.1	2.7 2.4 5.5		3.0 2.8 5.7	3. 2. 5.

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Net debt/equity

Saipem: Credit View NEGATIVE

(Moody's Ba2 / Negative, Fitch)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	SELL	-	-
Unrated	-	-	-	-

Key credit drivers

- 2Q21 results saw a slight pick-up in sales but materially negative EBITDA, with the latter influenced by specific operational issues. Net debt was slightly lower (-EUR 51M to EUR 1.4Bn) but this was entirely due to positive working capital effects. Saipem stated it would negotiate with banks regarding its debt covenant (tested at YE). EBITDA once more missed Bloomberg consensus estimates. New orders were lower yoy, although the backlog increased QoQ.
- Guidance. Updated guidance envisages revenues of EUR 4-5Bn in 2H21, capex of EUR 200-300M and adjusted EBITDA becoming
 positive again with net debt at around EUR 1.6Bn. A strategic review has been launched and will be presented in the autumn.
- In the absence of a stabilisation in the operating environment, the credit rating could face downward pressure, in our view.
- Our SELL recommendation reflects our view that Saipem could underperform in relative terms. Saipem stated that a recovery in oil and gas investment was still being held back due to conservative strategies of operators pressured to maintain financial stability and to diversify investment portfolios vis à vis the energy transition. We also note the issues pertaining to the Mozambique and North Sea wind farm projects. We see limited potential for relative outperformance over the short-term and see the risk of repricing should the 3Q21 results again disappoint.

Strengths

- Backlog run-off provides some visibility going forward.
- Increasing diversification away from traditional oil and gas.
- Potential to tap opportunities in the energy transition.
- Covid vaccine potential and oil price recovery could help feed a pick-up in client investment.
- Maturities covered to 2025 based on 1H21 figures and assuming continued RCF availability, or 2023 on a cash only basis.

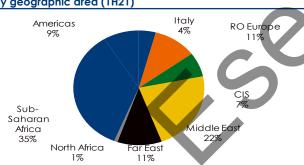
Weaknesses

- Exposed to volatile oil and gas markets and cuts to client capex budgets.
- Litigation risk.
- Pressure on cash flows and weak profitability is increasing refinancing risk.
- High vessel idleness but some signs of improvement of late.
- Force majeure on the Mozambique project adds to uncertainty vis à vis the value of the project.

Outperformer¹ YTD - Senior Unsecured

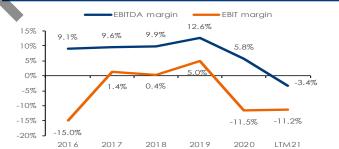
SPMIM 3 3/4 09/08/23

Sales by geographic area (1H21)

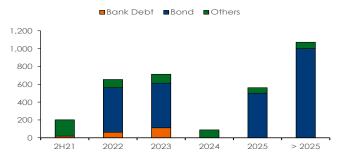


Underperformance¹ YTD - Senior Unsecured SPMIM 3 3/8 07/15/26

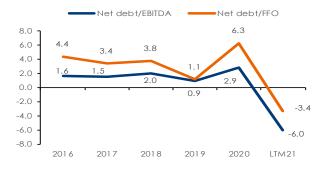
Trend in profitability



Debt maturity profile (EUR M, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Melanie Gavin - Research Analyst +39 02 7235 1804 melanie.gavin@intesasanpaolo.com

10

1. List of Saipem bonds in Appendix 1 (page 75)

Saipem In Brief

Consolidated income statement - main items

Saipem SpA offers construction and offshore drilling services. It installs sub-sea pipelines and fixed platforms, manages complete offshore projects, and drills for oil.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	7,342	6,867	-6.5	3,675	3,200	-12.9	1,503	1,582	5.3
EBITDA	428	-232	-154.2	271	-389	NM	31	-462	NM
Adjusted EBITDA	614	-7	-101.1	355	-266	-174.9	115	-354	NM
EBIT	-845	-772	-8.6	-711	-638	-10.3	-534	-589	10.3
Adjusted EBIT	23	-534	NM	42	-515	NM	-41	-481	NM
Net interest expense	-166	-127	-23.5	-95	-56	-41.1	-35	-25	-28.6
Income (loss) on equity investments	37	2	-94.6	10	-25	NM	18	-15	-183.3
Profit before tax	-974	-897	- 7.9	-796	-719	-9.7	-551	-629	14.2
Net profit (loss)	-1,117	-1,026	-8.1	-870	-779	-10.5	-603	-659	9.3
Net profit (loss) attributable to the Group	-1,136	-1,030	-9.3	-885	-779	-12.0	-616	-659	7.0
		1,000	7.0			12.0	0.0	007	7.0
Consolidated cash flow statement - main ite		171101	01 ~	41100	41104	01 ~	2000	2001	01 ~
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	195	-414	NM	67	-542	NM	-16	-509	NM
Net change in working capital	-72	687	NM	-203	556	NM	-68	654	NM
CFO	123	273	122.0	-136	14	-110.3	-84	133	NM
Capex	-322	-262	-18.6	-195	-135	-30.8	-136	-66	-51.5
FCF	-199	11	-105.5	-331	-121	-63.4	-220	65	-129.5
Dividends	-69	-69	0.0	-26	-26	0.0	0	-26	NM
Discretionary FCF	-268	-58	-78.4	-357	-147	-58.8	-220	39	-117.7
RCF	-409	-332	-18.8	-370	-293	-20.8	-219	-109	-50.2
Change in equity	0	NA	NM	NA	NA	NA	-10	NA	NA
Change in debt	-153	562	NM	-458	257	-156.1	87	NA	NA
CFF	-169	546	NM	-458	257	-156.1	77	NA	NA
RCF + CFF	-578	214	-137.0	-828	-36	-95.7	-142	NA	NA
Change in liquidity	-585	208	-135.6	-827	-34	-95.9	-138	NA	NA
Consolidated balance sheet - main items				$\overline{}$					
(EUR M)	30.09.20	31.12.20	Chg		31.03.21	Chg %	30.0	06.21	Chg %
Intangible assets	697	701		.8.	699	-0.3	_	698	-0.1
Property, plant & equipment	3,363	3,284	-2.		3,277	-0.2	3	3,242	-1.1
Financial and equity investments	119	166	39.		121	-27.1		128	5.8
Total non-current assets	4,535	4,851	7.		4,413	-9.0		1,746	7.5
Inventory	NA	1,575	N.		NA	NA		,692	NA
Trade receivables	NA	2,351	N.		NA	NA		2,345	NA
Cash and current financial assets	2,000	1,687	-15.		1,500	-11.1		,653	10.2
Total current assets	NA	6,411	N.		NA	NA		5,318	NA
Total assets	NA	11,262	N.		NA	NA		,064	NA
Long-term debt	NA	2,577	N.		NA	NA	2	2,513	NA
Provisions for risks and charges	NA	NA	N.		NA	NA		NA	NA
Total non-current liabilities	NA	3,411	N.		NA	NA	3	3,534	NA
Short-term debt	NA	609	N.		NA	NA		979	NA
Trade payables	NA	4,079	N.		NA	NA		1,130	NA
Total current liabilities	NA	4,903	N.		NA	NA	5	5,375	NA
Minorities	48	25	-47.		25	0.0		25	0.0
Shareholders' equity	3,025	2,923	-3.		2,776	-5.0		2,130	-23.3
Total equity	3,073	2,948	-4.		2,801	-5.0		2,155	-23.1
Total liabilities and equity	NA	11,262	N.		NA	NA		,064	NA
Net debt	1,399	1,226	-12.		1,448	18.1	1	,397	-3.5
Adjusted net debt	NA	NA	N.	Α	NA	NA		NA	NA
Key consolidated economic data - financial	indicators								2221
Profitability and coverage ratio (%)		2020	LTM		1H20	1H21		2Q20	2Q21
EBITDA margin		5.8	-3		7.4	-12.2		2.1	-29.2
Adjusted EBITDA margin		8.4	-0		9.7	-8.3		7.7	-22.4
EBIT margin		-11.5	-11		-19.3	-19.9		-35.5	-37.2
Adjusted EBIT margin		0.3		.8	1.1	-16.1		-2.7	-30.4
EBITDA/net interest expense (x)		2.6		.8	2.9	-6.9		0.9	-18.5
EBIT/net interest expense (x)		0.1	-6	.1	0.4	-9.2		-1.2	-19.2
Leverage ratio (x)					30.09.20	31.12.20	31.	03.21	30.06.21
Net debt/EBITDA					2.2	2.9		5.5	-6.0
Adjusted Net Debt/Adjusted EBITDA (x)					-	_ 		-	-
Net debt/FFO					2.9	6.3		72.4	-3.4
Note: NA-not available, NM-not megninatul	Carman Index -: C-	was sala Darre	vala alala avatta :-		0.5	0.4		0.5	0.6

Net debt/equity

0.3

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Sisal Group: Credit View NEUTRAL

(Moody's B1 / Stable, Fitch -)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	HOLD	-	-	-
Unrated	-	-	-	-

Key credit drivers

- 1H21 results improved, reflecting both the strong growth in the Online gaming segment and a favourable performance in the International business, partly offset by the full shutdown of the retail channel in Italy in 5M21 (vs only from mid-March in 2020), as well as some activity restrictions in Morocco and Turkey. Adjusted leverage declined to 1.44x from 1.77x at YE20 (1.84x at 1Q21), driven by both lower adjusted net debt (-3%, to EUR 302M) and higher LTM EBITDA (+18%, to EUR 209M).
- Outlook: Sisal expects a resumption in volumes in the Retail segment in 2H21, as starting from June 2021 there was a progressive reopening in the retail channel in Italy (fully operational from July), with VLTs already recovering pre-Covid levels, whilst AWPs and betting still below. However, the introduction of a mandatory green pass in Italy from August could affect retail volumes somewhat.
- Stable outlook assigned by Moody's, based on its expectations that adjusted leverage will improve in 2021.
- HOLD recommendation confirmed on Sisal's bonds, as they trade in line with their call price (at par from July), giving the company
 the opportunity to refinance them.

Strengths

- A diversified product range across the gaming business. Strong growth in the Online segment, with market leadership in Italy.
- Award of the nine-year NTNG licence renewal till 12/2030.
- Geographical expansion in Spain, Turkey and Morocco.

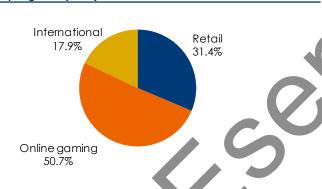
Performer¹ YTD - Senior Secured

SCHMAN 7 07/31/23 NM

Weaknesses

- Retail gaming volumes could be affected by new pandemic waves and the introduction of mandatory green pass in Italy.
- Exposure to fiscal and regulatory changes.
- High capex due to new contracts (Italy, Spain, Turkey).

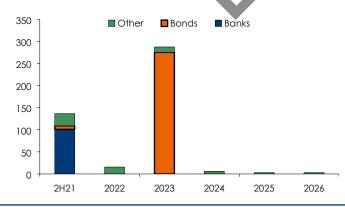
Sales by segment (1H21)



Trend in profitability



Debt maturity profile (EUR M, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of Sisal Group bonds in Appendix 1 (page 77)

46

Sisal Group In Brief

Sisal Group offers a wide range of on- and offline games, lotteries, bets, casino games and ADI. Sisal Group serves clients mostly in Italy, but also in Spain, Turkey and Morocco.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	524	578	10.4	209	264	26.2	62	137	119.5
EBITDA	153	192	25.4	53	92	73.2	5	43	NA
Adjusted EBITDA	176	209	18.6	67	100	49.2	17	48	190.9
BIT	18	51	189.9	-7	26	NM	-23	11	-146.1
	NA	NA	NA	-/ -1	32	NM	NA	NA	- 140.1 NA
Adjusted EBIT				-1 -9					
Net interest expense	-19	-21	9.7		-11	20.9	-5	-5	1.2
ncome (loss) on equity investments	NA	NA	NA	0	0	NM	0	0	NN
Profit before tax	-2	30	NM	-16	16	-197.2	-29	5	-118.
Net profit (loss)	-9	20	NM	-15	15	-196.9	-23	7	-131.2
Net profit (loss) attributable to the Group	NA	NA	NA	-13	13	-194.4	-22	6	-127.4
Consolidated cash flow statement - main its	ems								
EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FO	164	199	21.3	60	95	58.5	11	46	N۸
Net change in working capital	-69	-69	-0.7	-17	-17	-2.6	-37	17	-146.0
CFO	95	130	37.4	43	78	83.0	-25	63	N۸
Capex	-123	-111	-9.5	-66	-54	-17.7	-33	-30	-6.9
CF	-28	19	-166.6	-23	24	NM	-58	33	-156.4
Dividends	0	0	NM	0	7	NM	0	0	NA
Discretionary FCF	-28	19	-166.6	-23	24	NM	-58	33	-156.4
RCF	-28	21	-174.5	-26	23	-187.0	-60	32	-153.0
Change in equity	0	-4	-174.5 NM	4	20	-100.0	- 60 4	0	-100.0
	72	-4 -69	-196.0	91	-51	-100.0	4	-30	
Change in debt									NN
CFF	72	-74	NM	95	-51	-153.4	9	-30	N۸
RCF + CFF	44	-53	NM	69	-28	-140.5	-51	1	-102.2
Change in liquidity	44	-53	NM	69	-28	-140.5	-51	1	-102.:
Consolidated balance sheet - main items									
EUR M)	30.09.20	31.12.20	Chg %		31.03.21	Chg %	30.0		Chg ?
ntangible assets	677	680	0.5		676	-0.5		670	-1.0
Property, plant & equipment	168	182	8.5		174	-4.4		173	-0.
inancial and equity investments	150	150	0.0		150	0.0		150	0.0
otal non-current assets	1,139	1,140	0.1		1,131	-0.8	1,	,126	-0.
nventory	8	8	4.0	ı	8	3.1		8	-3.
rade receivables	109	75	-30.9		22	-71.1		29	33.
Cash and current financial assets	143	147	2.4		118	-19.8		119	1.
Total current assets	703	675	-3.9		666	-1.4		703	5.
Total assets	1,842	1,816	-1.4		1,797	-1.0		.828	1.5
ong-term debt	322	322	0.0		311	-3.4		308	-0.
Provisions for risks and charges	16	27	64.5		26	-1.3		27	1.
Total non-current liabilities	448	446	-0.4		435	-1.5 -2.6		441	1.
	125		5.1			8.1		137	-3.
hort-term debt		131			142				
rade payables	170	150	-12.0		92	-38.5		88	-4.
otal current liabilities	656	634	-3.4		620	-2.2		638	2.
Minorities	2	4	67.7		4	11.7		5	21.
Shareholders' equity	735	731	-0.5		737	0.8		743	0.
Total equity	737	735	-0.3		742	0.9		748	0.
Total liabilities and equity	1,842	1,816	-1.4		1,797	-1.0	1,	.828	1.8
Net debt	303	305	0.9		322	5.4		326	1.
Adjusted net debt	309	311	0.8		327	5.1		302	-7.
ey consolidated economic data - financio	ıl indicators								
rofitability and coverage ratio (%)		2020	LTM21		1H20	1H21	2	Q20	2Q2
BITDA margin		29.2	33.1	l	25.4	34.8		7.8	31
Adjusted EBITDA margin		33.7	36.2	2	31.9	37.7		26.5	35
EBIT margin		3.4	8.9		-3.4	10.0		37.2	7
Adjusted EBIT margin		_		_	-			-	•
EBITDA/net interest expense (x)		7.9	9.0)	5.9	8.5		0.9	7
EBIT/net interest expense (x)		0.9	2.4		-0.8	2.4		-4.3	2
everage ratio (x)		0.7		t	30.09.20	31.12.20	21.0		
							31.0	3.21	30.06.2
Net debt/EBITDA					1.8	2.0		2.1	1
Adjusted Net Debt/Adjusted EBITDA (x)					1.6	1.8		1.8	1.
let debt/FFO					1.8	1.9		2.0	1.
Net debt/cquity					0.4	0.4		0.4	0

0.4

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Net debt/equity

Snam: Credit View NEUTRAL

(Moody's Baa2 / Stable , Fitch BBB+ /Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- Snam reported positive 1H21 results, which were overall in line with Bloomberg consensus. The performance included growing
 contributions from new businesses related to the energy transition. Net debt rose to EUR 14,1Bn from EUR 12,9Bn at YE20, due to
 investments (technical investments +23% yoy), M&A activity, and dividend payments,
- Outlook. Snam confirmed its previously provided 2021 guidance, with: i) a net profit of EUR 1.17Bn; ii) investments of around EUR 1.4Bn; and iii) net debt of around EUR 14Bn, including the effect of the De Nora acquisition (EUR 400M). Snam has said it plans to release its new business plan in November.
- As we do for other Italian regulated companies, we consider the ongoing regulatory review to be one of the current main catalysts for Snam. The Italian regulator, ARERA, should publish a second consultation paper by end-October and the final version in December.
- HOLD recommendation confirmed on Snam's bonds, based on current spreads and the company's low-risk business profile.

Strengths

- Solid operating profile, given fully regulated business.
- Supportive regulatory framework, with negligible exposure of revenues to changes in gas demand.
- Commitment to preserving current rating and risk profile.

Outperformer¹ YTD - Senior Unsecured

SRGIM 1 09/18/23 -17

Sales breakdown (1H21)

Weaknesses

- Expected lower remuneration for regulated activities from 2022.
- Capex plan and dividends limit cash generation.

Underperformance¹ YTD - Senior Unsecured

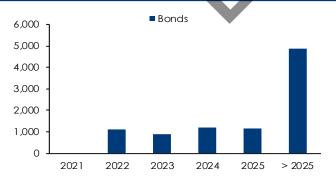
SRGIM 1 5/8 01/07/28

11

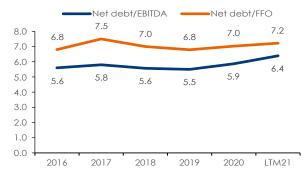








Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808 alessando.chiodini@intesasanpaolo.com

1. List of Snam bonds in Appendix 1 (page 72)

Snam in Brief

Snam S.p.A. owns and operates Italy's natural gas distribution network. The company transports gas on behalf of importers, distributors and companies supplying Italian households. Snam owns a network of high and medium pressure pipes, including trunk lines connected to production and importation sites in Italy.

Consolidated income statement - main item									
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	2,770	2,951	6.5	1,346	1,527	13.4	655	810	23.7
EBITDA	2,153	2,214	2.8	1,098	1,159	5.6	531	600	13.0
Adjusted EBITDA	2,197	2,253	2.5	1,107	1,163	5.1	NA	604	NA
EBIT	1,380	1,414	2.5	724	758	4.7	344	399	16.0
Adjusted EBIT	1,424	1,453	2.0	733	762	4.0	365	403	10.4
Net interest expense	-158	-141	-10.8	-67	-50	-25.4	0	0	NM
Income (loss) on equity investments	249	NA	NA	107	NA	NA	55	-69	NM
Profit before tax	1,471	1,551	5.4	767	847	10.4	370	444	20.0
Net profit (loss)	1,101	1,409	28.0	572	880	53.8	274	567	106.9
Net profit (loss) attributable to the Group	1,101	1,407	27.8	572	878	53.5	274	565	106.2
Consolidated cash flow statement - main ite	ems								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	1,834	1,959	6.8	920	1,045	13.6	382	490	28.3
Net change in working capital	-237	-545	130.0	-171	-479	180.1	-315	-167	-47.0
CFO	1,597	1,414	-11.5	749	566	-24.4	67	323	N/V
Capex	-1,166	-930	-20.2	-789	-553	-29.9	-558	-333	-40.3
FCF	431	484	12.3	-40	13	-132.5	-491	-10	-98.0
Dividends	-779	-804	3.2	-770	-795	3.2	- 77 0	-795	3.2
Discretionary FCF	-46 2	-323	- 30.1	-921	-782	-1 5 .1	-770 - 948	-773 - 514	- 45 .8
RCF	-462 -940	-323 -1,207	-30.1 28.4	-967	-1,234	27.6	-633	-314 -414	-45.6
				-70/	0		- 633 0	- 414 0	
Change in equity	0	0	NM 104.0	1 000		NM			NN 1/4
Change in debt	1,133	-272	-124.0	1,220	-185	-115.2	949	-616	-164.9
CFF	1,133	-272	-124.0	1,220	-185	-115.2	949	-616	-164.9
RCF + CFF	193	-1,479	NM	253	-1,419	NM	316	-1,030	N/V
Change in liquidity	193	NA	NA	253	NA	NA	316	0	-100.0
Consolidated balance sheet - main items		21.12.22	O1 6						O1 0
(EUR M)	30.09.20	31.12.20	Chg %		31.03.21	Chg %		06.21	Chg %
Intangible assets	1,045	1,125	7.7		1,131	0.5		1,144	1.1
Property, plant & equipment	16,600	16,815	1.3		16,775	-0.2		6,886	0.7
Financial and equity investments	2,103	1,923	-8.6		2,493	29.6		2,447	-1.8
Total non-current assets	NA	20,717	NA		NA	NA	2	1,548	N/
Inventory	NA	98	NA		NA	NA		110	N/
Trade receivables	NA	1,676	NA		NA	NA		1,857	N/
Cash and current financial assets	3,157	3,184	0.9		2,656	-16.6		1,822	-31.4
Total current assets	NA	4,958	NA		NA	NA	;	3,789	N/
Total assets	NA	25,675	NA		NA	NA	2	5,337	N/
Long-term debt	NA	10,332	NA		NA	NA	10	0,408	N/
Provisions for risks and charges	NA	798	NA		NA	NA		707	NA
Total non-current liabilities	NA	11,497	NA		NA	NA	11	1,391	N/
Short-term debt	NA	5,605	NA		NA	NA		5,365	N/
Trade payables	NA	2,029	NA		NA	NA		1,511	N/
Total current liabilities	NA	7,706	NA		NA	NA		7,018	N.A
Minorities	3	3	0.0		24	NM		26	8.3
Shareholders' equity	6,507	6,469	-0.6		6,821	5.4		5,902	1.
Total equity	6,510	6,472	-0.6		6,8 45	5.8		5,92 8	1.3
Total liabilities and equity					0,045 NA	NA		5,726 5,337	N.A
	N A	25 175	A 14			IVA		,,,,,,,,	INA
Net debt	NA 12 805	25,675 12,887	AN A O					1 1/19	9
Net debt Adjusted net debt	12,805	12,887	0.6		13,709	6.4		4,148 ΝΔ	
Adjusted net debt	12,805 NA							4,148 NA	3.: NA
	12,805 NA	12,887	0.6		13,709	6.4			N/
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%)	12,805 NA	12,887 NA 2020	0.6 NA LTM21		13,709 NA 1H20	6.4 NA 1H21		NA 2Q20	2Q2
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin	12,805 NA	12,887 NA 2020 77.7	0.6 NA LTM21 75.0		13,709 NA 1H20 81.6	6.4 NA 1H21 75.9		NA 2Q20 81.1	2Q2 74
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin	12,805 NA	12,887 NA 2020 77.7 79.3	0.6 NA LTM21 75.0 76.3		13,709 NA 1H20 81.6 82.2	6.4 NA 1H21 75.9 76.2		NA 2Q20 81.1 0	2Q2 74. 74.
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin	12,805 NA	12,887 NA 2020 77.7 79.3 49.8	0.6 NA LTM21 75.0 76.3 47.9		13,709 NA 1H20 81.6 82.2 53.8	6.4 NA 1H21 75.9 76.2 49.6		NA 2Q20 81.1 0 52.5	2Q2 74. 74. 49.
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin	12,805 NA	12,887 NA 2020 77.7 79.3 49.8 51.4	0.6 NA LTM21 75.0 76.3 47.9 49.2		13,709 NA 1H20 81.6 82.2 53.8 54.5	6.4 NA 1H21 75.9 76.2 49.6 49.9		2Q20 81.1 0 52.5 55.7	2Q2 74 74 49 49
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x)	12,805 NA	12,887 NA 2020 77.7 79.3 49.8 51.4 13.6	0.6 NA LTM21 75.0 76.3 47.9 49.2 15.7		13,709 NA 1H20 81.6 82.2 53.8 54.5 16.4	6.4 NA 1H21 75.9 76.2 49.6 49.9 23.2		NA 2Q20 81.1 0 52.5 55.7 16.6	2Q2 74. 74. 49. 49. 24.
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x)	12,805 NA	12,887 NA 2020 77.7 79.3 49.8 51.4	0.6 NA LTM21 75.0 76.3 47.9 49.2		13,709 NA 81.6 82.2 53.8 54.5 16.4 10.8	6.4 NA 1H21 75.9 76.2 49.6 49.9 23.2 15.2	1,	NA 2Q20 81.1 0 52.5 55.7 16.6 10.8	2Q2 74. 74. 49. 49. 24.
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x)	12,805 NA	12,887 NA 2020 77.7 79.3 49.8 51.4 13.6	0.6 NA LTM21 75.0 76.3 47.9 49.2 15.7		13,709 NA 81.6 82.2 53.8 54.5 16.4 10.8 30.09.20	6.4 NA 1H21 75.9 76.2 49.6 49.9 23.2 15.2 31.12.20	1,	NA 2Q20 81.1 0 52.5 55.7 16.6 10.8 03.21	2Q2 74. 74. 49. 49. 24. 16. 30.06.2
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA	12,805 NA	12,887 NA 2020 77.7 79.3 49.8 51.4 13.6	0.6 NA LTM21 75.0 76.3 47.9 49.2 15.7		13,709 NA 81.6 82.2 53.8 54.5 16.4 10.8	6.4 NA 1H21 75.9 76.2 49.6 49.9 23.2 15.2	1,	NA 2Q20 81.1 0 52.5 55.7 16.6 10.8	2Q2 74. 74. 49. 49. 24.
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA Adjusted Net Debt/Adjusted EBITDA (x)	12,805 NA	12,887 NA 2020 77.7 79.3 49.8 51.4 13.6	0.6 NA LTM21 75.0 76.3 47.9 49.2 15.7		13,709 NA 1H20 81.6 82.2 53.8 54.5 16.4 10.8 30.09.20 5.8	6.4 NA 1H21 75.9 76.2 49.6 49.9 23.2 15.2 31.12.20	1,	NA 2Q20 81.1 0 52.5 55.7 16.6 10.8 03.21 6.2	2Q2 74, 74, 49, 49, 24, 16, 30,06,2
Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA	12,805 NA	12,887 NA 2020 77.7 79.3 49.8 51.4 13.6	0.6 NA LTM21 75.0 76.3 47.9 49.2 15.7		13,709 NA 81.6 82.2 53.8 54.5 16.4 10.8 30.09.20	6.4 NA 1H21 75.9 76.2 49.6 49.9 23.2 15.2 31.12.20	1,	NA 2Q20 81.1 0 52.5 55.7 16.6 10.8 03.21	2Q2 74. 74. 49. 49. 24. 16. 30.06.2

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Stellantis: Credit View NEUTRAL

(Moody's Baa3 / Stable, Fitch BBB-/Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- Solid 1H21 results, with improved profitability on all segments (record margin of 16.1% in NA), reflecting both robust consumer demand and improved pricing and mix across most regions, despite production losses due to unfilled semiconductor orders. Industrial net cash position fell to EUR 11.5Bn from EUR 17.8Bn pro-forma at YE20, after EUR 4.2Bn extraordinary dividends and EUR 1.2Bn negative FCF.
- 2021 guidance was improved, expecting a 10% adjusted operating margin from 5.5-7.5% previously, pointing to a recovery in profitability versus both 2020 (5.3% pro-forma) and even 2019 (7% pro-forma). New 2021 guidance assumes both no further deterioration of semiconductor supply and no further significant lockdowns in Europe and the US.
- Stable ratings expected in the short term, given the recent creation of Stellantis (merger of PSA with and into FCA on 16 January 2021).

-82

HOLD Stellantis' bonds as they trade almost in line with the iBoxx NFI index for BBB-rated bonds.

Strengths

STLA 4 1/2 07/07/28

- The world's fourth-largest car maker, a leader in Europe and South America, and the fourth-largest in the US.
- Sizeable merger synergies potential and good track record in integration with other players and cost discipline.
- Solid net cash position and ample available liquidity.

Outperformer¹ YTD - Senior Unsecured

S-1-- (0000 --- f----)

Weaknesses

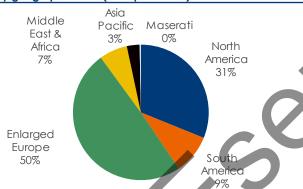
- Weak presence in Asia, especially in China.
- Profit concentration in North America.
- Execution risks and long time needed to achieve synergies.
- Cyclical demand, high price competition and cost pressures.
- Heavy investment in new technologies/low emissions vehicles.

Underperformance 1 YTD - Senior Unsecured

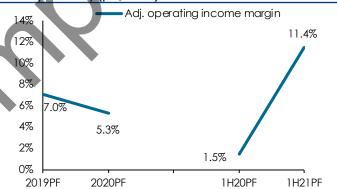
STLA 1 1/8 09/18/29

-4

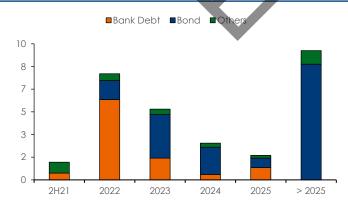
Sales by geographic area (2020 pro-forma)



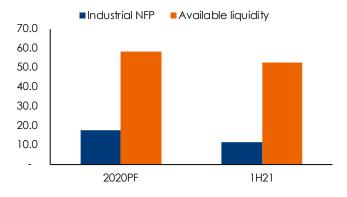
Trend in profitability (pro-forma)



Debt maturity profile (EUR Bn, 30.06.21)



Industrial net cash position and total liquidity (EUR Bn, pro-forma)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria G. Tronconi - Research Analyst +39 02 7235 1814 maria.tronconi@intesasanpaolo.com

1. List of Stellantis bonds in Appendix 1 (page 72, 73)

Stellantis In Brief

The merger between FCA NV and Peugeot SA became effective on 16 January, leading to the creation of Stellantis NV. Stellantis manufactures and markets automobiles, commercial vehicles, and production systems for the automobile industry.

Consolidated income statement - main items (EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
Sales	NA	NA	NA	NA	NA	51,668	75,310	45.8
EBITDA	NA	NA	NA	NA	NA	NA	10,164	NA
Adjusted EBITDA	NA	NA	NA	NA	NA	NA	11,269	NA
EBIT	NA	NA	NA	NA	NA	65	7,517	NM
Adjusted EBIT	NA	NA	NA	NA	NA	752	8,622	NM
Net interest expense	NA	NA	NA	NA	NA	-91	-229	151.6
Income (loss) on equity investments	NA	NA	NA	NA	NA	149	405	171.8
Profit before tax	NA	NA	NA	NA	NA	-26	7,288	NM
Net profit (loss)	NA	NA	NA	NA	NA	-1,234	6,926	NM
Net profit (loss) attributable to the Group	NA	NA	NA	NA	NA	-1,015	6,916	NM
Consolidated cash flow statement - main items								
(EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
FFO	NA NA	NA NA	NA	NA	NA	678	6,380	NM
	NA	NA NA	NA	NA		-3,417	-765	-77.6
Net change in working capital					NA			
CFO	NA	NA	NA	NA	NA	-2,739	5,615	NM
Capex	NA	NA	NA	NA	NA	-1,217	-4,623	NM
FCF	NA	NA	NA	NA	NA	-3,956	992	-125.1
Dividends	NA	NA	NA	NA	NA	-1	-4,199	NM
Discretionary FCF	NA	NA	NA	NA	NA	-3,957	-3,207	-19.0
RCF	NA	NA	NA .	NA	NA	-4,653	15,223	NM
Change in equity	NA	NA	NA	NA	NA	-1	240	NM
Change in debt	NA	NA	NA	NA	NA	2,839	2,158	-24.0
_								
CFF	NA	NA	NA	NA	NA	2,838	2,398	-15.5
RCF + CFF	NA	NA	NA	NA	NA	-1,815	17,621	NM
Change in liquidity	NA	NA	NA	NA NA	NA	-2,050	17,919	NM
Consolidated balance sheet - main items								
(EUR M)		31.12.19	30.06.20	Chg %	31.12.20	Chg %	30.06.21	Chg %
Intangible assets		NA	NA	NA	15,021	NA	44,228	194.4
Property, plant & equipment		NA	NA	NA	15,983	NA	34,658	116.8
Financial and equity investments		NA	NA	NA	3,983	NA	6,521	63.7
Total non-current assets		NA	NA	NA	37,734	NA	91,619	142.8
Trade receivables		NA	NA	NA	4,923	NA	3,117	-36.7
Cash and current financial assets		NA	NA	NA	23,583	NA	41,795	77.2
Total current assets		NA	NA	NA	37,544	NA	66,417	76.9
Total assets		NA	NA NA	NA NA	75,285	NA.	158,542	110.6
Long-term debt		NA	NA	NA	11,085	NA	25,008	125.6
Provisions for risks and charges		NA	NA	NA	3,073	NA	15,476	NM
Total non-current liabilities		NA NA	NA	NA	19,952	NA	52,121	161.2
Short-term debt		NA	NA	NA	2,644	NA	6,767	155.9
Trade payables		NA	NA	NA	15,955	NA	27,402	71.7
Total current liabilities		NA	NA	NA	31,460	NA	59,410	88.8
Minorities		NA	NA	NA	2,580	NA	406	-84.3
Shareholders' equity		NA	NA	NA	21,293	NA	46,332	117.6
Total equity		NA NA	NA	NA	23,873	NA	46,738	95.8
Total liabilities and equity		NA NA	NA	NA	75,285	NA	158,542	110.6
Net debt		NA NA	NA NA	NA NA	-9,854	NA NA	-10,020	1.7
Adjusted Net Debt Key consolidated economic data - financial inc	diambara	NA	NA	NA	-17,826	NA	-11,506	-35.5
Profitability and coverage ratio (%)	aiculois		2019	2020	ITA	Λ21	1H20	1H21
EBITDA margin			2017	2020		-	-	13.5
Adjusted EBITDA margin			-	-		_	=	15.0
EBIT margin			_	-		_	0.1	10.0
Adjusted EBIT margin			_	_		_	1.5	11.4
EBITDA/net interest expense (x)			-	-		_	1.5	44.4
EBIT/net interest expense (x)			-	-		_	0.7	32.8
Leverage ratio (x)			-	31.12.19	30.06	20	31.12.20	30.06.21
Net debt/EBITDA				- 01.12.17	00.00	-	-	
Adjusted Net Debt/Adjusted EBITDA (x)				-		_	=	-
Net debt/FFO				-		_	=	-
Net debt/equity				-		_	-0.4	-0.2

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Telecom Italia: Credit View NEUTRAL

(Moody's Ba2 / Negative , Fitch BB+ /Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	HOLD	-	-
Unrated	-	-	-	-

Key credit drivers

- 2Q21 sales were marginally higher yoy but organic EBITDA were nevertheless lower yoy. Negative working capital effects and higher capex and spectrum costs contributed to an increase in net debt in 2Q21, driving leverage (based on reported figures) higher on 1Q21 (slightly lower organically on YE20).
- 2021 organic EBITDA AL guidance was downgraded for domestic operations from stable to a mid-single-digit decrease with group organic EBITDA AL guidance lowered from stable to low-single-digit growth to low to mid-single-digit decrease. 2021 capex was increased from c. EUR 2.9Bn to c. EUR 3-3.1Bn with a EUR 0.3Bn increase in net debt AL to EUR 16.8Bn (for 2023). The leverage target however remained unchanged for 2023 at 2.6x (net debt AL / organic EBITDA AL).
- Downward rating pressure could build, in our view, if operating fundamentals fail to stabilise. Rating agencies also underscore issues
 due to the partial monetisation of infrastructure assets and the impact on proportional EBITDA and the business profile.
- HOLD recommendation. With most of the key strategic initiatives in the bag, the focus now shifts to organic deleveraging. This looks challenging given the softer EBITDA outlook, potential fixed disruption from Iliad, limited clarity on the single network, and the potential future competitive threat from OF if no deal emerges. We see little potential for relative outperformance at current levels.

Strengths

- TIM has some of the most valuable 5G spectrum in Italy.
- Strategic initiatives (also with partners) offer some potential:
 DAZN Serie A; PSN public cloud hub; IoT; cybersecurity; Sparkle.
- Could benefit from the EU Next Generation funding to drive UBB take-up and the digitalisation process (also from the DAZN partnership and TIMVISION platform over time).
- Oi integration (expected 1H22) likely to be accretive after the initial impact, reflecting Brazilian market consolidation.

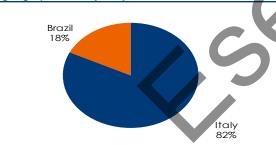
Weaknesses

- Uncertainty remains over the single fibre network, but changes to OF's shareholding structure could facilitate dialogue.
- A material portion of 5G spectrum costs are due in 2022.
- Domestic EBITDA still under pressure. Potential disruption from lliad's entry into the fixed market.
- Purchase of Ol's mobile assets (Brazil) is likely to feed an uptick in leverage until synergies kick-in.
- Rating agencies penalizing TIM for partial monetisation of infrastructure assets and applying proportional EBITDA criteria.

Outperformer¹ YTD - Senior Unsecured

TITIM 3 5/8 01/19/24

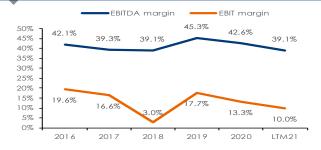
Sales by geographic area (1H21)



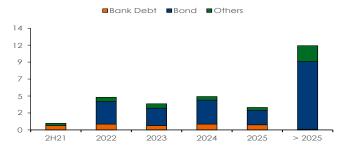
Underperformance¹ YTD - Senior Unsecured

TITIM 1 5/5 01/18/29 -16

Irend in profitability



Debt maturity profile (EUR Bn, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Melanie Gavin - Research Analyst +39 02 7235 1804 melanie.gavin@intesasanpaolo.com

1. List of Telecom Italia bonds in Appendix 1 (page 75)

Telecom Italia In Brief

Telecom Italia S.p.A, both directly and through subsidiaries, offers fixed-line and mobile telephony and data transmission services in Italy and Brazil.

Consolidated income statement - main item (EUR M)	ns 2020	LTM21	Cha ^{or}	1H20	1H21	Chg %	2Q20	2Q21	Cha 97
3 7			Chg %						Chg %
Sales	15,805	15,613	-1.2	7,759	7,567	-2.5	3,795	3,815	0.5
EBITDA	6,739	6,111	-9.3	3,398	2,770	-18.5	1,663	1,593	-4.2
Adjusted EBITDA	7,063	6,920	-2.0	3,360	3,217	-4.3	1,761	1,639	-6.9
EBIT	2,104	1,563	-25.7	1,042	501	-51.9	509	456	-10.4
Adjusted EBIT	NA	NA	NA	572	NA	NA	NA	NA	NA
Net interest expense	-1,179	-1,158	-1.8	-603	-582	-3.5	-302	-294	-2.6
Income (loss) on equity investments	472	56	-88.1	450	34	-92.4	9	23	155.6
Profit before tax	1,397	461	-67.0	889	-47	-105.3	216	185	-14.4
Net profit (loss)	7,352	6,584	-10.4	723	-45	-106.2	132	149	12.9
Net profit (loss) attributable to the Group	7,224	6,409	-11.3	678	-137	-120.2	118	79	-33.1
Consolidated cash flow statement - main ite	ams								
(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	4,494	4,253	-5.4	1,839	1,598	-13.1	938	870	-7.2
Net change in working capital	1,241	-733	-159.1	1,753	-221	-112.6	705	-379	-153.8
CFO	5,735	3,520	-38.6	3,592	1,377	-61.7	1,643	491	-70.1
Capex	-3,477	-3,463	-0.4	-1,974 《	-1,960	-0.7	-838	-1,086	29.6
•				4		-136.0	805	-1,000 - 595	
FCF Dividends	2,258	57	-97.5	1,618	-583				-173.9
Dividends	-390	-370	-5.1	-356	-336	-5.6 170.0	-316	-312	-1.3
Discretionary FCF	1,868	-313	-116.8	1,262	-919	-172.8	489	-907 1.000	NM
RCF	3,084	394	-87.2	2,058	-632	-130.7	846	-1,028	NM
Change in equity	1,164	1,156	-0.7	8	0	-100.0	8	0	-100.0
Change in debt	-2,781	-1,980	-28.8	-1,515	-714	-52.9	-450	-193	-57.1
CFF	-1,619	933	-157.6	-1,508	1,044	-169.2	-442	1,565	NM
RCF + CFF	1,465	1,327	-9.4	550	412	-25.1	405	537	32.6
Change in liquidity	1,306	1,366	4.6	400	460	15.0	338	599	77.2
Consolidated balance sheet - main items									
(EUR M)	30.09.20	31.12.20	Chg %		31.03.21	Chg %	30.0	06.21	Chg %
Intangible assets	29,452	29,587	0.5		29,297	-1.0	29	7,395	0.3
Property, plant & equipment	12,800	13,141	2.7		12,980	-1.2	13	3,049	0.5
Financial and equity investments	5,516	5,049	-8.5		4,875	-3.4	4	1,975	2.1
Total non-current assets	55,819	62,422	11.8		61,667	-1.2	62	2,218	0.9
Inventory	272	287	5.5		331	15.3		340	2.7
Trade receivables	4,580	4,366	-4.7		4,328	-0.9	4	1,391	1.5
Cash and current financial assets	2,858	4,829	69.0		4,370	-9.5	4	1,969	13.7
Total current assets	9,036	10,791	19.4		12,059	11.8		,221	-6.9
						0.7		8,804	0.1
Total assets		73.213	12.9		73.726				
Total assets Long-term debt	64,855	73,213	12.9 -0.1		73,726 21,357		25	5.818	20.9
Long-term debt	64,855 27,873	27,854	-0.1		21,357	-23.3	25	5,818 689	20.9 -10.4
Long-term debt Provisions for risks and charges	64,855 27,873 750	27,854 770	-0.1 2.7		21,357 769	-23.3 -0.1		689	-10.4
Long-term debt Provisions for risks and charges Total non-current liabilities	64,855 27,873 7,50 33,002	27,854 770 33,227	-0.1 2.7 0.7		21,357 769 30,876	-23.3 -0.1 -7.1	30	689),845	-10.4 -0.1
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt	64,855 27,873 750 33,002 4,416	27,854 770 33,227 4,308	-0.1 2.7 0.7 -2.4		21,357 769 30,876 5,742	-23.3 -0.1 -7.1 33.3	30	689),845 5,242	-10.4 -0.1 -8.7
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables	64,855 27,873 750 33,002 4,416 5,964	27,854 770 33,227 4,308 6,838	-0.1 2.7 0.7 -2.4 14.7		21,357 769 30,876 5,742 7,286	-23.3 -0.1 -7.1 33.3 6.6	30 5	689),845 5,242 7,051	-10.4 -0.1 -8.7 -3.2
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities	64,855 27,873 750 33,002 4,416 5,964 10,380	27,854 770 33,227 4,308 6,838 11,146	-0.1 2.7 0.7 -2.4 14.7 7.4		21,357 769 30,876 5,742 7,286 13,028	-23.3 -0.1 - 7.1 33.3 6.6 16.9	30 5 7 12	689),845 5,242 7,051 2,293	-10.4 -0.1 -8.7 -3.2 -5.6
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities	64,855 27,873 750 33,002 4,416 5,964 10,380 1,246	27,854 770 33,227 4,308 6,838 11,146 2,625	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7		21,357 769 30,876 5,742 7,286 13,028 4,439	-23.3 -0.1 - 7.1 33.3 6.6 16.9 69.1	30 5 7 12	689 9,845 5,242 7,051 2,293 4,592	-10.4 -0.1 -8.7 -3.2 -5.6 3.4
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity	64,855 27,873 750 33,002 4,416 5,964 10,380 1,246 20,227	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2	30 5 7 12 2	689 5,242 7,051 2,293 4,592 6,006	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity	64,855 27,873 750 33,002 4,416 5,964 10,380 1,246 20,227 21,473	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4	30 5 7 12 2 26 30	689 5,242 7,051 2,293 4,592 5,006 0,598	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity	64,855 27,873 750 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7	30 5 7 12 4 26 30 73	689 9,845 5,242 7,051 2,293 4,592 5,006 9,598 8,804	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7	30 5 7 12 4 26 30 73	689 0,845 5,242 7,051 2,293 4,592 5,006 0,598 3,804 2,072	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7	30 5 7 12 4 26 30 73	689 9,845 5,242 7,051 2,293 4,592 5,006 9,598 8,804	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financia	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8	30 5 7 12 26 30 73 22	689 .845 .5,242 .051 .293 .4,592 .006 .598 .804 .072 .415	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%)	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8	30 5 7 12 26 30 73 22	689 0.845 0.242 0.051 0.293 0.006 0.598 0.804 0.072 0.415	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4		21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8	30 5 7 12 26 30 73 22	689 0.845 0.242 0.051 2.293 4.592 0.006 0.598 0.804 0.72 0.415 0.415	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8	30 5 7 12 26 30 73 22	689 0,845 5,242 7,051 2,293 1,592 5,006 0,598 1,804 1,072 7,415 2020 43.8 46.4	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0 2Q21 41.8 43.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8	30 5 7 12 26 30 73 22	689 0.845 0.242 0.051 2.293 4.592 0.006 0.598 0.804 0.72 0.415 0.415	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financio Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4 LTM2 10.0	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3 13.4	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8 1H21 36.6 42.5 6.6	30 5 7 12 26 30 73 22	689 0.845 5,242 7,051 2,293 1,592 5,006 5,598 8,804 2,072 7,415 2220 43.8 46.4 13.4	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0 2Q21 41.8 43.0 12.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financio Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x)	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4 LTM2 39.7 44.6 10.6	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3 13.4	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8 1H21 36.6 42.5 6.6	30 5 7 12 26 30 73 22	689 .845 .5,242 .7,051 .2,293 .4,592 .5,006 .5,598 .8,804 .2,072 .7,415 .2020 43.8 46.4 13.4 - 5.5	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0 2Q21 41.8 43.0 12.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financio Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4 LTM2 10.0	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3 13.4	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8 1H21 36.6 42.5 6.6	30 5 7 12 26 30 73 22	689 0.845 5,242 7,051 2,293 1,592 5,006 5,598 8,804 2,072 7,415 2220 43.8 46.4 13.4	-10.4 -0.1 -8.7 -3.2 -5.6 -3.4 -2.5 -2.6 -0.1 -4.3 -5.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financio Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x)	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4 LTM2 39.7 44.6 10.6	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3 13.4	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8 1H21 36.6 42.5 6.6	30 5 7 12 26 30 73 22 17	689 .845 .5,242 .7,051 .2,293 .4,592 .5,006 .5,598 .8,804 .2,072 .7,415 .2020 43.8 46.4 13.4 - 5.5	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0 2Q21 41.8 43.0 12.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x)	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4 LTM2 39.7 44.6 10.6	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3 13.4	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8 1H21 36.6 42.5 6.6	30 5 7 12 26 30 73 22 17	689 .845 .5242 .7051 .2293 .4.592 .5.006 .5598 .804 .072 .7415 .2220 43.8 46.4 13.4 -5.5 1.7	-10.4 -0.1 -8.7 -3.2 -5.6 -3.4 -2.5 -2.6 -0.1 -4.3 -5.0
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt Kev consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) Leverage ratio (x)	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4 LTM2 39.7 44.6 10.6	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3 13.4 - 5.6 1.7 30,09,20	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8 1H21 36.6 42.5 6.6 -4.8 0.9 31.12.20	30 5 7 12 26 30 73 22 17	689 0.845 0.242 0.051 2.293 4.592 0.006 0.598 0.804 0.72 0.415 2020 43.8 46.4 13.4 - - 1.7 03.21	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0 2Q21 41.8 43.0 12.0 - 5.4 1.6 30.06.21 3.2
Long-term debt Provisions for risks and charges Total non-current liabilities Short-term debt Trade payables Total current liabilities Minorities Shareholders' equity Total equity Total liabilities and equity Net debt Adjusted net debt Key consolidated economic data - financia Profitability and coverage ratio (%) EBITDA margin Adjusted EBITDA margin EBIT margin Adjusted EBIT margin EBITDA/net interest expense (x) EBIT/net interest expense (x) Leverage ratio (x) Net debt/EBITDA	64,855 27,873 7,50 33,002 4,416 5,964 10,380 1,246 20,227 21,473 64,855 25,469 20,741	27,854 770 33,227 4,308 6,838 11,146 2,625 26,215 28,840 73,213 23,326 18,594 2020 42.6 44.6 13.3	-0.1 2.7 0.7 -2.4 14.7 7.4 110.7 29.6 34.3 12.9 -8.4 -10.4 LTM2 39.7 44.6 10.6	3	21,357 769 30,876 5,742 7,286 13,028 4,439 25,383 29,822 73,726 21,155 16,591 1H20 43.8 43.3 13.4 - 5.6 1.7 30.09.20 3.9	-23.3 -0.1 -7.1 33.3 6.6 16.9 69.1 -3.2 3.4 0.7 -9.3 -10.8 1H21 36.6 42.5 6.6 - 4.8 0.9 31.12.20 3.3	30 5 7 12 26 30 73 22 17	689 0,845 5,242 7,051 2,293 4,592 5,006 0,598 8,804 2,072 7,415 2020 43.8 46.4 13.4 5.5 1.7 03.21 3.0	-10.4 -0.1 -8.7 -3.2 -5.6 3.4 2.5 2.6 0.1 4.3 5.0 2Q21 41.8 43.0 12.0 -5.4 1.6 30.06.21

Terna: Credit View NEUTRAL

(Moody's Baa2 / Stable , Fitch -)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	HOLD	-	-
HY	-	-	-	-
Unrated	-	-	-	-

Key credit drivers

- Positive H1 results, in line with Bloomberg consensus. The performance was driven by both: i) regulated revenues (+7% yoy, to EUR 1,09Bn); and ii) non-regulated and international revenues (EUR 165M, +5% yoy). Net debt rose by +6% vs YE20, mainly due to higher capex (+40% yoy) and dividend payments.
- Outlook. Terna's 2021 guidance envisages the following targets: i) revenues of around EUR 2.57Bn (EUR 2.51Bn in 2020); ii) EBITDA of approximately EUR 1.84Bn (from EUR 1.83Bn); and iii) capex increasing to roughly EUR 1.4Bn (from EUR 1.35Bn). As we do for other Italian regulated companies, we consider the ongoing regulatory review to be one of the current main catalysts for Terna. The Italian regulator, ARERA, should publish a second consultation paper by end-October and the final version in December.
- HOLD recommendation confirmed, based on current spreads and the company's centrality in the energy transition in Italy.

Strengths

- Monopolist in Italy, owning c.99% of the country's electricity transportation grid.
- Almost fully regulated business (c.90% of total revenues).
 Limited exposure of revenues to changes in electricity demand.
- Committed to the current rating and a low-risk business profile.

Weaknesses

- Expected lower remuneration for regulated activities from 2022.
- Leverage ratios expected to rise, due to higher capex envisaged in the 2021-2025 strategic plan.

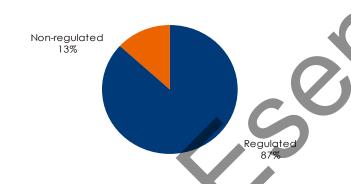
Outperformer¹ YTD - Senior Unsecured

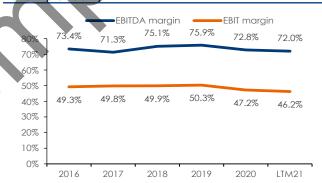
TRNIM 1 07/03/23 -15

Sales breakdown (1H21)

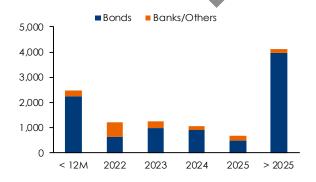


Trend in profitability





Debt maturity profile (EUR M, 30.6.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Alessandro Chiodini - Research Analyst +39 02 7235 1808 alessando.chiodini@intesasanpaolo.com

1. List of Terna bonds in Appendix 1 (page 73)

Terna in Brief

Terna — Rete Elettrica Nazionale S.p.A. — transmits electricity over the high-voltage and extra-high-voltage grid in Italy. Through its subsidiaries, the company owns a substantial share of the national electricity transmission grid.

(EUR M)	2020	LTM21	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
Sales	2,514	2,589	3.0	1,183	1,259	6.4	616	637	3.5
EBITDA	1,830	1,865	1.9	876	911	3.9	442	457	3.4
Adjusted EBITDA	NA	NA	NA	NA	NA	NA	NA	NA	NA
EBIT	1,187	1,197	0.9	574	584	1.9	292	294	0.7
Adjusted EBIT	NA	NA	NA	NA	NA	NA	NA	NA	NA
Net interest expense	-89	-91	2.3	-39	-41	5.1	-20	-19	-2.5
Income (loss) on equity investments	-4	-7	66.7	2	-0	-118.2	NA	NA	NA
Profit before tax	1,008	1,017	0.9	535	544	1.7	272	275	1.0
Net profit (loss)	795	802	0.8	380	386	1.7	193	195	1.0
Net profit (loss) attributable to the Group	786	791	0.6	380	385	1.3	193	194	0.6
	· · · · · · · · · · · · · · · · · · ·		0.0	000	000	1.0	.,,	17-7	0.0
Consolidated cash flow statement - main		174401	Ch = 97	11100	11101	Ch = 97	2022	2001	Ch = 97
(EUR M)	2020	1,222	Chg %	1H20	1H21	Chg %	2Q20	2Q21	Chg %
FFO	1,181	-	3.5	631	672	6.6	325	339	4.5
Net change in working capital	NA	NA	NA	-406	-297	-26.9	-186	-27	-85.7
CFO	941	1,092	16.0	225	376	66.7	139	313	125.4
Capex	-1,187	-1,361	14.7	-428	-602	40.6	-211	-360	71.2
FCF	-245	-269	9.6	-203	-226	11.6	-72	-48	-33.6
Dividends	-526	-553	5.1	-332	-359	8.0	-332	-359	8.0
Discretionary FCF	-771	-822	6.5	-535	-585	9.4	-404	-407	0.6
RCF	-859	-833	-3.0	-588	-562	-4.4	-438	-421	-3.8
Change in equity	NA	NA	NA	0	0	NM	NA	NA	NA
Change in debt	2,491	NA	NA	760	NA	NA	NA	NA	NA
CFF	2,491	NA	NA	760	NA	NA	NA	NA	NA
RCF + CFF	1,632	245	-85.0	172	-1,215	NM	NA	NA	NA
Change in liquidity	1,632	245	-85.0	172	-1,215	NM	NA	NA	NA
Consolidated balance sheet - main items	s								
(EUR M)	30.09.20	31.12.20	Chg	%	31.03.21	Chg %	30.0	6.21	Chg %
Intangible assets	547	578		.6	577	-0.2		555	-3.7
Property, plant & equipment	14,147	14,560	2	.9	14,634	0.5	14	1,825	1.3
Financial and equity investments	NA	695		Α	NA	NA		666	NA
Total non-current assets	NA	15,852	N	Α	15,714	-0.9	16	,092	2.4
Inventory	NA	66		A	NA	NA		65	NA
Trade receivables	NA	1,245		A	NA	NA	1	,725	NA
Cash and current financial assets	2,998	3,328	11		2,250	-32.4		2,019	-10.2
Total current assets	NA NA	4,777		Α	NA	NA		3,936	NA
Total assets	NA NA	20,630		A	NA NA	NA NA		2,030	NA
Long-term debt	NA.	9,860		A	NA	NA		,573	NA
Provisions for risks and charges	NA NA	171		A	NA	NA	/	142	NA NA
Total non-current liabilities	NA	11,184		A	NA	NA NA	10),819	NA
Short-term debt	NA NA								
		2,390		A	NA	NA		,942	NA
Trade payables	550	2,217		М	NA	NA		2,281	NA
Total current liabilities	NA	5,031		A	NA	NA 15.7	4	1,735	NA
Minorities	44	46		.5	39	-15.7		40	3.6
Shareholders' equity	4,334	4,370		.8	4,593	5.1		1,436	-3.4
Total equity	4,377	4,416		.9	4,632	4.9		1,476	-3.4
Total liabilities and equity	NA	20,630		A	NA	NA		,030	NA
Net debt	8,825	9,173		.9	9,321	1.6	9	,735	4.4
Adjusted net debt	NA	NA	N	Α	NA	NA		NA	NA
Key consolidated economic data - finan-	cial indicators								
Profitability and coverage ratio (%)		2020	LTM		1H20	1H21		2Q20	2Q21
EBITDA margin		72.8	72	2.0	74.0	72.3		71.8	71.7
Adjusted EBITDA margin		-		-	-	-		-	-
EBIT margin		47.2	46	5.2	48.5	46.4		47.4	46.1
Adjusted EBIT margin		-		-	-	-			-
EBITDA/net interest expense (x)		20.6	20).5	22.4	22.2		22.3	23.7
EBIT/net interest expense (x)		13.4		3.2	14.7	14.2		14.7	15.2
					30.09.20	31.12.20	31 (03.21	30.06.21
Leverage ratio (x)							01.		
Leverage ratio (x) Net debt/EBITDA					4.9	5.0	01.	5.0	5.2
Leverage ratio (x)							01.		

Net debt/equity 2.0

Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Webuild: Credit View NOT ASSIGNED

(Moody's -, Fitch BB /Stable)

	Sen Secured	Sen Unsec	Sub	Hybrid
IG	-	-	-	-
HY	-	NA	-	-
Unrated	-	-	-	<u>-</u>

Key credit drivers

- 1H21 saw a notable increase in both sales and EBITDA yoy, with margin improvement that largely reflected the consolidation of Astaldi but also the resumption of activities at work sites. Italy was a key driver of the improvement. Cash flow improved from the very low base at 1H20, helped by positive working capital effects. Although net debt increased on YE20, the improvement in profitability drove leverage lower to 4x from 5.2x at YE20 and from 4.7x at 1H20. Refinancing risk emerges in 2025 after the refinancing operations carried out earlier this year.
- Guidance was confirmed at the 1H21 stage: 2021 revenue EUR 6.5-EUR 7.2Bn, EBITDA margin to recover to approximately 8%, supported by a cost efficiency programme, with net debt (company basis) of EUR 0.5-0.3Bn.
- Any Credit Rating developments will be driven, in our view, by stabilisation of the operating environment, as well as any benefits from pick-ups in Italian and global investment in infrastructure assets that feed through over time.

Strengths

- Major global player with broad geographic diversification, that was further enhanced after the Astaldi transaction.
- Well-positioned to benefit from an increase in infrastructure investment in the EU, US and globally, and in particular from the Italy's National Recovery and Resilience Plan (infrastructure investments, sustainable mobility and water infrastructure).
- Focus on de-risking and on UN SDG projects; shift to lower-risk geographic areas emerging through the revenue mix. Focus on lower project concentration risk.

Outperformer¹ YTD - Senior Unsecured

IPGIM 5 7/8 12/15/25 -240

Weaknesses

- Industry-specific business risk on long-term projects.
- Some remaining exposure to higher-risk countries, some of which had led to material write-downs in the past.
- Litigation risks.

IPGIM 3 5/8 01/28/27

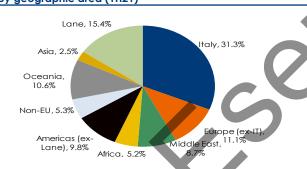
- Exposure to FX and to some off-balance-sheet JV debt.
- Integration risks relating to Astaldi.
- Some ongoing uncertainty regarding developments relating to the Coronavirus pandemic in certain regions.

Underperformance¹ YTD - Senior Unsecured

-204

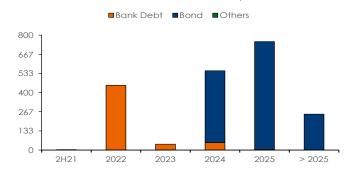
Sales by geographic area (1H21)

Trend in profitability

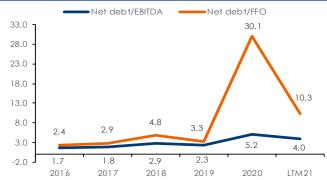




Debt maturity profile (EUR M, 30.06.21)



Leverage trend (x)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Melanie Gavin - Research Analyst +39 02 7235 1804

melanie.gavin@intesasanpaolo.com

1. List of Webuild bonds in Appendix 1 (page 75)

Webuild In Brief

Webuild S.p.A. constructs dams, hydroelectric plants, roads and motorways, railways and subway systems, maritime projects, irrigation systems, waste treatment plants, desalination plants, and thermal and nuclear power stations.

Consolidated income statement - main items								
(EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
Sales	5,130	4,474	-12.8	5,488	22.7	2,033	3,047	49.9
EBITDA	531	212	-60.1	308	45.4	87	183	110.4
Adjusted EBITDA	423	779	84.2	866	11.1	111	198	78.1
EBIT	257	-147	-157.2	-91	-38.1	-9	47	NM
Adjusted EBIT	184	563	NM 2.7	589	4.6	35	61	73.8
Net interest expense	-77 -128	-75 -109	-3.7 -14.8	-114 -111	52.4 1.8	-34 -2	-73 -4	114.6 116.1
Income (loss) on equity investments Profit before tax	-120 56	-109 174	-14.0 NM	223	28.0	-2 -59	- -4 -10	- 82.4
Net profit (loss)	-1	142	NM	160	12.6	-86	-68	-20.8
Net profit (loss) attributable to the Group	-22	147	NM	171	16.5	-84	-59	-29.0
Consolidated cash flow statement - main items							<u></u>	
(EUR M)	2019	2020	Chg %	LTM21	Chg %	1H20	1H21	Chg %
FFO	375	37	-90.2	120	NM	-31	53	NM
Net change in working capital	-289	159	-155.2	605	NM	-330	115	-134.8
CFO	87	196	125.9	725	NM	-361	168	-146.4
Capex	-99	-184	85.9	242	31.4	- 361 -68	-126	84.5
•				483				
FCF	-12	12	NM		NM	-430	42	-109.7
Dividends	-6	-30	NM	-54	82.9	-27	-52	90.7
Discretionary FCF	-18	-17	-4.0	429	NM	-457	-10	-97.8
RCF	-209	388	NM	777	100.3	-456	-67	-85.3
Change in equity	593	0	-100.0	4	NM	0	4	NM
Change in debt	-382	977	MM	-414	-142.4	765	-626	-181.7
CFF	212	1,098	NM	-289	-126.3	766	-622	-181.2
RCF + CFF	3	1,486	NM	488	-67.2	310	-688	NM
Change in liquidity	13	1,446	NM	465	-67.8	304	-677	NM
Consolidated balance sheet - main items								
(EUR M)		31.12.19	30.06.20	Chg %	31.12.20	Chg %	30.06.21	Chg %
Intangible assets		261	250	-4.5	656	163.1	616	-6.2
Property, plant & equipment		334	353	5.7	477	35.4	536	12.3
Financial and equity investments Total non-current assets		642 2,013	667 2,079	3.7 3.3	640	-4.0 26.5	747	16.7
Trade receivables		1,827	1,972	7.9	2,630 1,890	-4.2	2,665 2,328	1.3 23.2
Cash and current financial assets		1,021	1,332	30.5	2,455	84.3	1,715	-30.2
Total current assets		6,194	6,568	6.0	8,989	36.9	8,480	-5.7
Total assets		8,219	8,647	5.2	11,629	34.5	11,154	-4.1
Long-term debt		1,942	1,570	-19.1	2,155	37.3	2,363	9.6
Provisions for risks and charges		200	200	0.2	196	-1.9	197	0.3
Total non-current liabilities		2,149	1,775	-17.4	2,552	43.8	2,680	5.0
Short-term debt		309	1,537	NM	1,404	-8.7	600	-57.3
Trade payables		2,613	2,262	-13.4	2,707	19.7	2,905	7.3
Total current liabilities	*	4,566	5,471	19.8	6,977	27.5	6,452	-7.5
Minorities		109	132	21.3	656	NM	652	-0.6
Shareholders' equity		1,395	1,269	-9.1	1,429	12.6	1,355	-5.2
Total equity		1,504 8,219	1,401 8,647	-6.9 5.2	2,085 11,629	48.8 34.5	2,007 11,154	-3.7 -4.1
Total liabilities and equity Net debt		1,229	1,774	44.3	1,101	-37.9	1,242	12.8
Adjusted Net Debt		1,466	NA	NA	1,427	NA	NA	NA
Key consolidated economic data - financial inc	dicators	,			,			
Profitability and coverage ratio (%)			2019	2020		M21	1H20	1H21
EBITDA margin			10.4	4.7		5.6	4.3	6.0
Adjusted EBITDA margin			7.9	14.7		15.8	5.0	6.3
EBIT margin			5.0	-3.3		-1.7	-0.4	1.5
Adjusted EBIT margin			3.5	10.6		10.7	1.6	2.0
EBITDA/net interest expense (x)			6.9	2.8		2.7	2.6	2.5
EBIT/net interest expense (x) Leverage ratio (x)			3.3	-2.0 31.12.1 9		-0.8 6.20	-0.3 31.12.20	0.6 30.06.21
Net debt/EBITDA				2.3		4. 7	5.2	4.0
Adjusted Net Debt/Adjusted EBITDA (x)				2.9		6.0	1.4	1.4
Net debt/FFO				3.3		12.0	30.1	10.3
Net debt/equity				0.8		0.8	0.5	0.3

Net debt/equity 0.8 Note: NA=not available, NM=not meaningful. Source: Intesa Sanpaolo Research elaboration on company data

Banca MPS: Credit View NEUTRAL

(Moody's Caa1/*+/-, Fitch B/*-)

	СВ	GGB	Sen Uns	SNP	Sub	Hybrid
IG	BUY	-	-	-	-	-
HY	-	-	BUY	-	HOLD	-
Unrated	-	-	-	-	-	-

Key credit drivers

- MPS returned to the black in 1H21, benefiting from both an improved operating performance and lower cost of risk.
 Asset quality was broadly stable at end-2Q21, with capital ratios also relatively flat.
- A potential business combination with Unicredit is under negotiation, whilst a hypothetical capital increase is not being worked on, as a structural solution remains the priority.

Strengths

- Fifth-largest Italian banking group by total assets.
- Healthy liquidity position, with ample support from ECB funding.
- Following strong de-risking of recent years, asset quality compares well with the average for domestic banks.

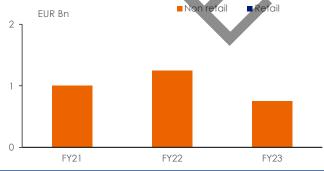
Outperformer¹ YTD (based on credit spread change, price for T1/AT1)

CB (fx)	MONTE 2 01/29/24	T2 (vr)	NM
Senior (fx)	MONTE 1 7/8 01/09/26	T1/ATÍ	-

Cost/income ratio (trend)



ma maiomy prome, 2021 20 (11)



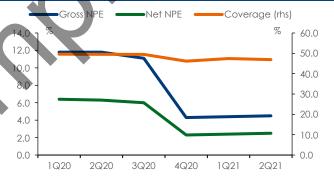
Weaknesses

- Weak profitability.
- Low capitalisation.
- Sizable number of legal claims against it.
- Significant exposure to Italian government bonds.

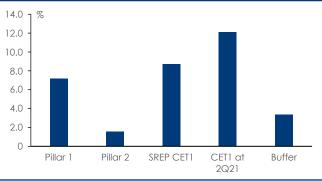
Underperformance¹ YTD (based on credit spread change, price for T1/AT1)

CB (fx)	MONTE 2 1/8 11/26/25	T2 (vr)	NM
Senior (fx)	MONTE 4 07/10/22	T1/AT1	

Gross and net NPE ratios and coverage ratios (trend)



CET1 ratio 2Q21 vs SREP targets for 2021 (phased-in)



(*) Institutional benchmark bonds. Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria Grazia Antola - Research Analyst +39 02 7235 1809

maria.antola@intesasanpaolo.com

1. List of Banca MPS bonds in Appendix 2 (page 79, 82, 84) NM = Not Meaningful

Banca MPS In Brief

Consolidated income statement - Main items

Banca Monte dei Paschi di Siena S.p.A. provides credit, asset management services, insurance, mutual funds, internet banking, and investment banking services. It mainly serves customers in Italy.

EUR M	2Q20	1Q21	2Q21	qoq %	yoy %	1H20	1H21	yoy %
Net Interest Income	320	280	306	9.3	-4.4	647	585	-9.5
Net Commission/Fee Income	324	372	383	2.8	17.9	694	755	8.7
Core Revenues	644	652	688	5.6	6.8	1,341	1,340	-0.1
Net Trading Income	66	161	20	-87.7	-69.7	93	181	95.8
Total Income	723	824	740	-10.1	2.4	1,453	1,564	7.7
Operating Costs	533	540	533	-1.4	0.0	1,077	1,073	-0.4
Gross Operating Profit	190	283	207	-26.8	9.1	376	491	30.7
Net loan-losses provisions (LLPs)	205	263 77	207 89	15.8	-56.6	519	166	-68.1
· /								
Pre-tax income	-403	114	31	-72.7	-107.7	-642	145	-122.6
Net income (Loss)	-842	119	83	-30.6	-109.8	-1,081	202	-118.7
Net income (loss) adjusted ¹	-842	119	83	-30.6	-109.8	-1,080	202	-118.7
Consolidated balance sheet - Main items								
ASSETS (EUR M)		30.06.20	31.12.2		30.06.21	YTD		yoy %
Cash and cash equivalents		680	76		587	-23		-13.6
Financial assets and hedging derivatives		28,699	24,64		25,811		4.7	-10.1
Due from banks		20,795	33,97		29,863	-12		43.6
Loans to customers		82,511	82,63		81,356		1.5	-1.4
Equity investments		954	1,10		1,028		7.2	7.7
Tangible and intangible assets		2,560	2,52		2,760		9.5	7.8
Tax assets		2,196	1,99		1,800		9.6	-18.0
Other assets		3,256	2,71		2,545		5.1	-21.8
Total Assets		141,650	150,34	15	145,750		3.1	2.9
LIABITILITES & SHAREHOLDERS' EQUITY (EUR M)		30.06.20	31.12.2	20	30.06.21	YTD	%	yoy %
Due to banks		26,185	28,41		33,160		5.7	26.6
Due to customers and debt securities in issue		97,585	103,71		94,037		9.3	-3.6
Trading liabilities and hedging derivatives		5,611	7,79		6,549		5.0	16.7
Tax liabilities		3		4	8		5.1	166.7
Other liabilities		5,112	4,63		5,929		3.0	16.0
Minorities		1		1	1		7.7	16.7
Shareholders' equity		7,152	5,77		6,065		5.1	-15.2
Total Liabilities and Shareholders' Equity		141,650	150,34	15	145,750	-3	3.1	2.9
Key consolidated economic - financial indicators (historical trend Profitability ratios (%)	2017	2018		2019		2020		1H21
ROE Adjusted ¹	NM	3.2		NM		NM		6.9
ROA Adjusted¹	NM	0.2		NM		NM		0.3
Cost/income ratio (excl. Systemic charges)	► 63.2	71.5		69.7		74.9		68.6
Asset Quality ratios (%)	2017	2018		2019		2020		2Q21
Net bad debt ratio	8.3	3.7		3.3		0.6		0.6
Bad debt coverage ratio	75.7	62.4		53.6		62.3		64.5
Net NPEs ratio	16.3	9.0		6.8		2.3		2.5
Cost of risk* (bps)	616	72		73		90		41
Cost of risk ordinary* (bps)	167	72		73		48		41
Liquidity ratios (%)	2017	2018		2019		2020		2Q21
Loan/deposit ratio	88.4	96.0		85.1		79.7		86.5
LCR (Liquidity Coverage Ratio)	199.5	190.2		152.4		196.7		194.2
NSFR (Net Stable Funding Ratio)	110.0	112.3		112.6		123.8		135.1
Capital Structure and Solvency ratios (%)	2017	2018		2019		2020		2Q21
CET1 phase-in ratio	14.8	13.7		14.7		12.1		12.1
CET1 fully-loaded	14.2	11.3		12.7		9.9		10.6
SREP CET1	10.8	9.4		10.0		8.8		8.7
Tier 1 ratio	14.8	13.7		14.7		12.1		12.1
TC ratio	15.0	15.2		16.7		15.8		15.5
Leverage phase-in ratio	6.0	5.5		6.1		4.4		4.7
Leverage fully-loaded ratio	NA 2017	4.5		5.3		3.6		4.1
Operating structure	2017	2018		2019		2020		2Q21
Branches of which in Italy	1,745	1,529		1,422		1,418		1,418
of which in Italy	1,745	1,529		1,422		1,418		1,418

Notes: NA=not available, NM=not meaningful; 1) Before Public cash contribution, impairment on goodwill and badwill; (*) 2021 data: Annualised CoR for 1H21. Source: Intesa Sanpaolo Research elaboration on company data

22,040

23,463

Employees

21,388

Banco BPM: Credit View NEUTRAL

(Moody's Ba2 / Stable , Fitch -)

	СВ	GGB	Sen Uns	SNP	Sub	Hybrid
IG	HOLD	-	-	-	-	-
HY	-	-	HOLD	HOLD	HOLD	BUY
Unrated	-	-	-	-	-	-

Key credit drivers

- Banco BPM reported solid results for 1H21, driven by the positive trend in revenues that we saw as distinctive in the current operating scenario. Asset quality indicators improved at end-2Q21, with both liquidity and capital position being further enhanced.
- Management guidance for FY21 confirmed a positive trend in operating profitability, with a positive guidance on revenues, and the focus on cost discipline continued. Banco BPM is to present its new strategic plan by the 3Q21 earnings release.
- Strategy-wise, within the ongoing consolidation of the domestic sector, Banco BPM has said it will continue to seek opportunities in the interest of all its stakeholders, but no deal was reported to be currently on the table.

Weaknesses

0.0

1020

improving.

Strengths

- Third-largest Italian bank by total assets, located mainly in the wealthiest area of northern Italy.
- Healthy liquidity and capital positions above prudential targets.

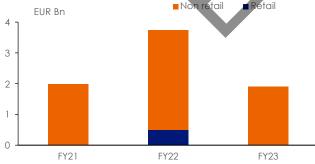
Outperformer¹ YTD (based on credit spread change, price for T1/AT1)

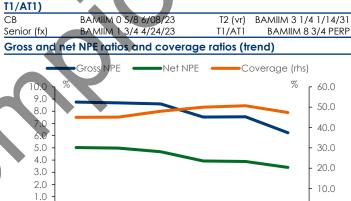
СВ	BAMIM 1 1/2 12/02/25	T2 (vr)	BAMIIM 4 3/8 9/21/27
Senior (fx)	BAMIIM 2 1/2 06/21/24	T1/AT1	BAMIIM 6 1/8 PERP

Cost/income ratio (trend)



Bond maturity profile, 2021-23 (FY)





Asset quality indicators weaker than peers' average, despite

Underperformance¹ YTD (based on credit spread change, price for

Sizeable exposure to Italian government bonds.

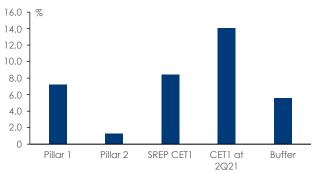
CET1 ratio 2Q21 vs SREP targets for 2021 (phased-in)

3020

4020

1021

2020



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria Grazia Antola - Research Analyst +39 02 7235 1809 maria.antola@intesasanpaolo.com

0.0

2021

1. List of Banco BPM bonds in Appendix 2 (page 80, 81, 82, 83, 84)

Banco BPM In Brief

Banco BPM S.p.A. operates as a bank. It offers private and corporate banking, loans, e-banking, investment and other related services. It serves customers in Italy.

Consolidated income statement - Main items								
EUR M	2Q20	1Q21	2Q21	qoq %	yoy %	1H20	1H21	yoy %
Net Interest Income	480	497	522	5.2	8.9	954	1,019	6.9
Net Commission/Fee Income	376	471	479	1.5	27.2	817	950	16.3
Core Revenues	856	968	1,001	3.4	17.0	1,771	1,969	11.2
Net Trading Income	-83	90	109	21.7	NM	124	198	59.9
Total Income	836	1,117	1,188	6.3	42.1	1,997	2,306	15.5
Operating Costs	614	644	632	-1.9	2.9	1,249	1,276	2.1
	222	474	557	17.6	150.4	748	1,030	37.8
Gross Operating Profit							-	
Net loan-losses provisions (LLPs)	263	217	256	17.7	-2.9	476	473	-0.8
Pre-tax income	-59	249	260	4.6	NM	250	508	103.1
Net income (Loss)	-46	100	261	162.3	NM	105	361	NM
Net income (loss) adjusted ¹	-46	100	261	162.3	NM	105	361	NM
Consolidated balance sheet - Main items								
ASSETS (EUR M)		30.06.20		2.20	30.06.21	YTC	0 %	yoy %
Cash and cash equivalents		838		3,858	20,718		3.9	NM
Financial assets and hedging derivatives		43,885		,176	45,955		1.6	4.7
Due from banks		12,825		1,121	8,574		2.9	-33.1
Loans to customers		108,389	109	2,335	109,374		0.0	0.9
Equity investments		1,577		,665	1,689		1.5	7.1
Tangible and intangible assets		4,783		1,771	4,656		2.4	-2.7
Tax assets		4,628		1,704	4,680		0.5	1.1
Other assets		2,490		2,056	2,884		0.3	15.8
Total Assets		179,415	183	3,685	198,530		8.1	10.7
LIABITILITES & SHAREHOLDERS' EQUITY (EUR M)		30.06.20	31.1	2.20	30.06.21	YTD) %	yoy %
Due to banks		32,930	33	3,938	44,269	3	0.4	34.4
Due to customers and debt securities in issue		115,234		5,937	120,146		2.7	4.3
Trading liabilities and hedging derivatives		12,181	14	1,776	13,406		9.3	10.1
Tax liabilities		612		465	312		2.8	-49.0
Other liabilities		6,224	5	5,344	7,478		9.9	20.1
Minorities		25		2	1		7.2	-95.9
Shareholders' equity		12,211		2,225	12,918		5.7	5.8
Total Liabilities and Shareholders' Equity Key consolidated economic - financial indicators (historical tra	and	179,416	183	3,685	198,530		8.1	10.7
Profitability ratios (%)	2017	2018		2019		2020		1H21
ROE Adjusted¹	6.0	NM		7.2		NM		5.8
ROA Adjusted¹	0.3	NM		0.5		NM		0.4
Cost/income ratio (excl. Systemic charges)	64.7	59.5		60.4		58.8		55.3
Asset Quality ratios (%)	2017	2018		2019		2020		2Q21
Net bad debt ratio	6.0	1.5		1.5	i	1.3		0.9
Bad debt coverage ratio	58.9	59.6		56.2		59.1		55.4
Net NPEs ratio	12.1	6.5		5.2		3.9		3.4
Cost of risk* (bps)	172	187		74		122		86
Cost of risk ordinary* (bps)	172	118		74		72		52
Liquidity ratios (%)	2017	2018		2019		2020		2Q21
Loan/deposit ratio	100.2	98.9		96.7		93.5		91.0
LCR (Liquidity Coverage Ratio)	125.6	150.0		165.0		191.0		216.0
NSFR (Net Stable Funding Ratio)	NA	NA		NA	·	NA		NA
Capital Structure and Solvency ratios (%)	2017	2018		2019	-	2020		2Q21
CET1 phase-in ratio	12.4	12.1		14.6		14.6		14.1
CET1 fully-loaded	11.9	11.5		12.8		13.3		12.9
SREP CET1	8.2	8.9		9.3		8.4		8.5
Tier 1 ratio	12.7	12.3		15.2		15.8		15.8
TC ratio	15.2	14.7		17.5		18.8		18.8
Leverage phase-in ratio	NA	NA		NA		5.2		5.7
Leverage fully-loaded ratio	NA 2017	NA 2018		NA 2010		4.9		5.2
Operating structure	2017	2018		2019		2020 1 000		2Q21
Branches of which in Italy	2,320	1,804		1,808		1,808		1,510
of which in Italy Employees	2,320 23,263	1,804 22,247		1,808 21,941		1,808 21,663		1,510 20,551
LUIDIOVEES	7.2 70.2	// /4/		/ 1 74 1		Z1,063		∠∪,ວວ I

Notes: NA=not available, NM=not meaningful; 1) Before Public cash contribution, impairment on goodwill and badwill; (*) 2021 data: Annualised CoR for 1H21. Source: Intesa Sanpaolo Research elaboration on company data

BPER Banca: Credit View NEUTRAL

(Moody's Ba3 / Stable , Fitch BB+ /Stable)

	СВ	GGB	Sen Uns	SNP	Sub	Hybrid
IG	HOLD	-	-	-	-	-
HY	-	-	HOLD	-	HOLD	-
Unrated	-	-	-	-	-	-

Key credit drivers

- BPER Banca in 1H21 confirmed a rising trend in profitability, despite operating costs remaining structurally high. Asset quality improved further at and-2Q21, as did liquidity and capital positions.
- BPER Banca confirmed a rather positive guidance for 2H21, expecting higher NII and fee income and a downtrend in operating costs.
 A new business plan is set to be announced by YE21/beginning of 2022.
- Strategy-wise, BPER Banca remains open to participating in potential M&A if it is, in its view, value-accretive, but its priority is now
 exploiting synergies related to the recently-acquired activities.
- Fitch (01.09.2021) upgraded Banca BPER's LT rating on senior unsecured debt by 1 to BB+.

Strengths

- Sixth-largest Italian bank by total assets, nationwide spread.
 Deeply rooted in its home region of northern Italy.
- Ample liquidity, driven by retail funding.
- Capital ratios at comfortable buffers over SREP targets.

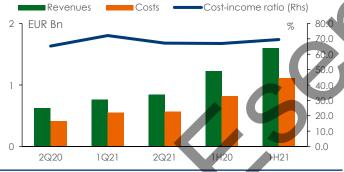
Weaknesses

- High level of operating costs.
- Exposure to SME's and to more fragile economies of Italy's southern regions.

Outperformer¹ YTD (based on credit spread change, price for T1/AT1)

CB BPEIM 1 1/8 4/22/26 T2 (fx) BPEIM 5 1/8 05/31/27 Senior (fx) NA T1/AT1 -

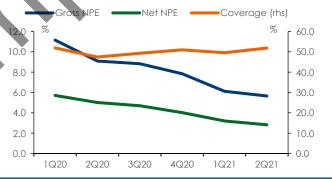
Cost/income ratio (trend)



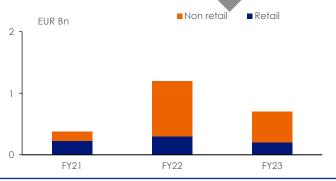
* ()

Underpe T1/AT1)	erformance	e¹ YTD	(based or	n credit	spread	change,	price for
СВ	41	BPEIM	1 7/22/23		Γ2 (fx)	BPEIM 3 5,	/8 11/30/30

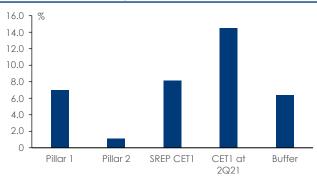
Gross and net NPE ratios and coverage ratios (trend)



Bond maturity profile, 2021- 23 (FY)



CET1 ratio 2Q21 vs SREP targets for 2021 (phased-in)



Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria Grazia Antola - Research Analyst +39 02 7235 1809 maria.antola@intesasanpaolo.com

- List of BPER bonds in Appendix 2 (page 80, 82, 84)
- 2. NA = Not Applicable for only one benchmark bond

BPER In Brief

BPER Banca S.p.A. operates as a retail and corporate bank. It offers loans, credit cards, pension plans, investment funds, insurance, asset management, and online trading services. BPER serves customers in Italy alone.

Consolidated income statement - Main items								
EUR M	2Q20	1Q21	2Q21	qoq %	yoy %	1H20	1H21	yoy %
Net Interest Income	310	344	385	12.0	24.0	618	728	17.8
Net Commission/Fee Income	245	328	406	23.7	65.6	513	734	43.2
Core Revenues	555	672	791	17.7	42.4	1,131	1,462	29.3
Net Trading Income	47	76	43	-43.0	-7.2	52	120	128.1
Total Income	624	758	841	11.0	34.7	1,221	1,598	31.0
Operating Costs	407	546	565	3.4	38.7	817	1,111	36.0
Gross Operating Profit	217	211	276	30.6	27.4	403	487	20.8
	154	418	159	-61.9	3.5	294	577	96.3
Net loan-losses provisions (LLPs)								
Pre-tax income	28	-300	91	-130.3	NM	45	-209	NM
Net income (Loss)	96	400	101	-74.6	5.6	102	502	NM
Net income (loss) adjusted ¹	96	-151	49	-132.7	-48.7	102	-102	NM
Consolidated balance sheet - Main items								
ASSETS (EUR M)		30.06.20	31.1	2.20	30.06.21	YTD		yoy %
Cash and cash equivalents		461		482	665		7.8	44.2
Financial assets and hedging derivatives		22,330		,746	27,244		0.1	22.0
Due from banks		5,101		,857	24,434		7.9	NM
Loans to customers		52,884	53	,006	76,290		3.9	44.3
Equity investments		218		226	228		1.3	4.6
Tangible and intangible assets		2,005	2	,070	2,538		2.6	26.6
Tax assets		NA		NA	NA		۱A	NA
Other assets		2,937		.676	3,403		7.2	15.9
Total Assets		85,936	73	,062	134,802	4	4.9	56.9
LIABITILITES & SHAREHOLDERS' EQUITY (EUR M)		30.06.20	31.1	2.20	30.06.21	YTD	%	yoy %
Due to banks		16,601	20	,181	22,710	1:	2.5	36.8
Due to customers and debt securities in issue		59,815	63	,141	98,498	5	6.0	64.7
Trading liabilities and hedging derivatives		611		639	466	-2	7.0	-23.7
Tax liabilities		NA		NA	NA		٧A	NA
Other liabilities		3,554	2	,767	6,253		6.0	75.9
Minorities		139		134	146		9.2	5.0
Shareholders' equity		5,216		,200	6,728		3.5	29.0
Total Liabilities and Shareholders' Equity	Total Lord	85,936	93	,062	134,802	4	4.9	56.9
Key consolidated economic - financial indicators (his Profitability ratios (%)	2017	2018		2019		2020		1H21
ROE Adjusted ¹	NM	10.1		0.8		4.7		NM
ROA Adjusted ¹	NM	0.6		0.0		0.3		NM
Cost/income ratio (excl. Systemic charges)	63.6	66.4		74.1		64.9		69.5
Asset Quality ratios (%)	2017	2018		2019	1	2020		2Q21
Net bad debt ratio	6.1	3.1		2.3	-	1.4		1.2
Bad debt coverage ratio	59.3	66.6		66.0		65.0		60.9
Net NPEs ratio	11.3	6.8		5.8		4.0		2.8
Cost of risk* (bps)	113	48		86		101		151
Cost of risk ordinary* (bps)	113	48		86		81		70
Liquidity ratios (%)	2017	2018		2019		2020		2Q21
Loan/deposit ratio	94.8	94.1		89.6		83.9		77.5
LCR (Liquidity Coverage Ratio)	113.7	154.3		158.9		200.1		215.9
NSFR (Net Stable Funding Ratio)	105.2	106.8		114.0		123.7		NA
Capital Structure and Solvency ratios (%)	2017	2018		2019		2020		2Q21
CET1 phase-in ratio	13.9	14.3		13.9		17.7		14.5
CET1 fully-loaded	13.7	12.0		12.0		15.8		13.5
SREP CET1	7.3	8.1		9.0		8.1		8.1
Tier 1 ratio	14.0	14.4		14.4		18.2		14.9
	16.7	17.2		16.8 6.1		21.2		17.2
TC ratio		/ ^						NA
TC ratio Leverage phase-in ratio	6.1	6.0				6.9		
TC ratio Leverage phase-in ratio Leverage fully-loaded ratio	6.1 6.0	5.0		5.3	i	6.1		NA
IC ratio Leverage phase-in ratio Leverage fully-loaded ratio Operating structure	6.1 6.0 2017	5.0 2018		5.3 2019	i	6.1 2020		NA 2Q21
TC ratio Leverage phase-in ratio Leverage fully-loaded ratio Operating structure Branches	6.1 6.0 2017 1,219	5.0 2018 1,218		5.3 2019 1,349		6.1 2020 1,237		NA 2Q21 1,852
TC ratio Leverage phase-in ratio Leverage fully-loaded ratio Operating structure	6.1 6.0 2017	5.0 2018		5.3 2019		6.1 2020		NA 2Q21

Notes: NA=not available, NM=not meaningful; 1) Before Public cash contribution, impairment on goodwill and badwill; (*) 2021 data: Annualised CoR for 1H21. Source: Intesa Sanpaolo Research elaboration on company data

Mediobanca: Credit View POSITIVE

(Moody's Baa1 / Stable, Fitch BBB-/Stable)

	СВ	GGB	Sen Uns	SNP	Sub	Hybrid
IG	HOLD	-	BUY	BUY	-	-
HY	-	-	-	-	HOLD	-
Unrated	-	-	-	-	-	-

Key credit drivers

- Mediobanca confirmed its solid set of results in FY21 and being well on track to achieve its 2019-2023 business plan targets. Asset
 quality improved further as at end-June 2021, and its capital position was further enhanced at very high levels.
- Management's outlook for FY22 is positive, guiding for increasing revenues, operating costs under control and cost of risk flattish.
- Strategy-wise, Mediobanca is establishing itself as a noteworthy domestic player in wealth management through organic growth as well opportunistic mid-sized M&A deals.

Strengths

- Specialised, diversified and integrated Italian financial player, active in CIB, consumer credit and wealth management.
- Solid capital and liquidity positions.

Cost/income ratio (trend)

Healthy asset quality, better than domestic system average.

Outperformer¹ YTD (based on credit spread change, price for T1/AT1)

СВ	BACRED 1 3 /8 11//25	T2 (vr)	NA
Senior (fx)	BACRED 0 3/4 07/15/27	T1/AT1	-

Weaknesses

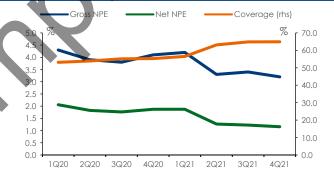
- High reliance on wholesale funding.
- Idiosyncratic risks related to its still-large stake in Assicurazioni Generali.

Underperformance¹ YTD (based on credit spread change, price for T1/AT1)

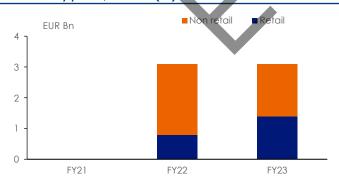
CB	BACRED 1 1/8 8/12/24	T2 (vr)	NA
Senior (fx)	BACRED 0 5/8 09/27/22	T1/AT1	-

Gross and net NPE ratios and coverage ratios (trend)

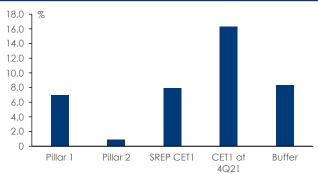




Bond maturity profile, 2022- 23 (FY)*



CET1 ratio 4Q21 vs SREP targets for 2021 (phased-in)



(*) as at end-June 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria Grazia Antola - Research Analyst +39 02 7235 1809 maria.antola@intesasanpaolo.com

1. List of Mediobanca bonds in Appendix 2 (page 79, 81, 82, 85) NA = Not Applicable for only one benchmark bond

Mediobanca In Brief

Consolidated income statement - Main items

Mediobanca S.p.A. operates as a European investment banking boutique. The Mediobanca Group offers financial advice, consumer credit, and wealth management services through CheBanca S.p.A., Mediobanca Private Banking and CMB Monaco.

Consolidated income statement - Main herris								
EUR M	4Q20	3Q21	4Q21	qoq %	yoy %	FY20	FY21	yoy %
Net Interest Income	361	351	344	-2.1	-4.7	1,442	1,415	-1.9
Net Commission/Fee Income	143	188	174	-7.9	21.4	630	745	18.2
Core Revenues	503	539	517	-4.1	2.7	2,072	2,160	4.2
Net Trading Income	48	65	45	-30.0	-4.8	136	197	44.5
Total Income	606	663	665	0.3	9.7	2,513	2,628	4.6
Operating Costs	298	315	333	5.7	11.6	1,189	1,238	4.1
Gross Operating Profit	308	348	332	-4.6	7.9	1,324	1,390	5.0
Net loan-losses provisions (LLPs)	165	64	67	5.8	-59.3	375	249	-33.6
Pre-tax income	77	261	271	3.8	NM	795	1,104	38.9
Net income (Loss)	48	193	204	5.4	NM	600	808	34.5
Net income (loss) adjusted ¹	48	193	204	5.4	NM	600	808	34.5
Consolidated balance sheet - Main items								
ASSETS (EUR M)	30.0	6.20		30	06.21			уоу %
Cash and cash equivalents	50.0	NA		30.	NA			NA
Financial assets and hedging derivatives	2	4.900			26,496			6.4
Due from banks	-	NA			NA			NA
Loans to customers	4	6.685	_ `		48,414			3.7
Equity investments	·	4,010			4,579			14.2
Tangible and intangible assets		1,312			1,254			-4.4
Tax assets		NA			NA			NA
Other assets		2.043			1.855			-9.2
Total Assets		,950		82	2.599			4.6
LIABITILITES & SHAREHOLDERS' EQU	30.0				06.21			yo y %
Due to banks		2,359	-		12,535			14
Due to customers and debt securities in issue		2,558			43,621			2.5
Trading liabilities and hedging derivatives		11,945			12,954			8.5
Tax liabilities		NA			NA			NA
Other liabilities		2,348			NA			NA
Minorities		92			88			-3.5
Shareholders' equity		,649		4	1,013			14.1
Total Liabilities and Shareholders' Equi		,950			2,599			4.6
Key consolidated economic - financial indicators (historical tra		,000			.,000			7.0
Profitability ratios (%)	endi	201	0	2019		2020		2021
ROE Adjusted ¹		9.		9.2		6.6		7.9
ROA Adjusted¹		1.		1.1		0.8		1.0
Cost/income ratio (excl. Systemic charges)		46.		46.0		47.3		47.1
Asset Quality ratios (%)		201		2019		2020		2021
Net bad debt ratio		0.		0.2		0.2		0.1
Bad debt coverage ratio	,	73.		79.6		81.6		85.9
Net NPEs ratio		73. 2.		1.8		1.9		1.2
*		6		50		80		51
Cost of risk and rough the rough t								
Cost of risk ordinary* (bps)		201		50 2019		80 2020		2021
Liquidity ratios (%)		107.		108.3		109.7		111.0
Loan/deposit ratio		107. 204.		108.3		165.0		158.0
LCR (Liquidity Coverage Ratio)		204. 108.		177.0		165.0		116.0
NSFR (Net Stable Funding Ratio)		201						
Capital Structure and Solvency ratios (%)		14.		2019 14.1		2020		2021
CET1 phase-in ratio						16.1		16.3
CET1 fully-loaded		13.		12.8		14.5		15.1
SREP CETI		7.		8.3 14.1		7.9 16.1		7.9
		1 4						16.3
Tier 1 ratio		14.						
TC ratio		18.	1	17.5		18.8		18.9
TC ratio Leverage phase-in ratio		18. 8.	1 8	17.5 8.4		18.8 9.7		18.9 NA
TC ratio Leverage phase-in ratio Leverage fully-loaded ratio		18. 8. 8.	1 8 7	17.5 8.4 8.2		18.8 9.7 9.6		18.9 NA NA
TC ratio Leverage phase-in ratio Leverage fully-loaded ratio Operating structure		18. 8. 8. 201	1 8 7 8	17.5 8.4 8.2 2019		18.8 9.7 9.6 2020		18.9 NA NA 2021
TC ratio Leverage phase-in ratio Leverage fully-loaded ratio Operating structure Branches		18. 8. 8. 201	1 8 7 8	17.5 8.4 8.2 2019 199		18.8 9.7 9.6 2020 213		18.9 NA NA 2021 231
TC ratio Leverage phase-in ratio Leverage fully-loaded ratio Operating structure		18. 8. 8. 201	1 8 7 8 1 A	17.5 8.4 8.2 2019		18.8 9.7 9.6 2020		18.9 NA NA 2021

Notes: NA=not available, NM=not meaningful; 1) Before Public cash contribution, impairment on goodwill and badwill; (*) Annualised CoR. Source: Intesa Sanpaolo Research elaboration on company data

4,805

4,920

Employees

4,921

Unicredit: Credit View NEUTRAL

(Moody's Baa1 / Stable, Fitch BBB-/Stable)

	СВ	GGB	Sen Uns	SNP	Sub	Hybrid
IG	HOLD	-	HOLD	BUY	-	-
HY	-	-	-	-	HOLD	BUY
Unrated	-	-	-	-	-	-

Key credit drivers

- Delivered a good set of results in 1H21, with balance sheet solidity confirmed.
- Guidance for FY21 has also been confirmed, with some improvements on the cost of risk. The new strategic plan is set to be presented at the next Capital Markets Day scheduled in 4Q21, with digital transformation seen as a key pillar.
- We monitor the developments on the M&A process with MPS, bearing in mind that capital neutrality and EPS accretion are prerequisites for Unicredit to go ahead with the deal (together with de-risking and exclusion of legal claims from the perimeter).

Strengths

66

Cost/income ratio (trend)

- A leading pan-European bank, with high geographic and product diversification.
- Sound liquidity and flexible funding base.
- Adequate capital buffers over prudential requirements.

Outperformer¹ YTD (based on credit spread change, price for T1/AT1)

CB (FX)	UCGIM 0 3/8 10/31/26	T2 (VR)	UCGIM 2 9/23/29
Senior (fx)	UCGIM 0.325 01/19/26	T1/AT1	UCGIM 3 7/8 PERP

Weaknesses

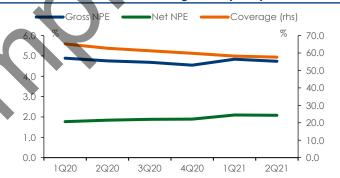
- High correlation with Italian home market, despite geographic diversification.
- NII under pressure, negatively weighing on profitability.

Underperformance¹ YTD (based on credit spread change, price for **T1/AT1)**

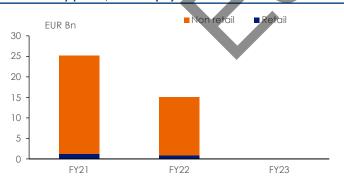
CB	UCGIM 5 1/4 04/30/23	T2 (VR)x)	UCGIM 4 3/8 1/3/27
Senior (fx)	UCGIM 2 1/8 10/24/26	T1/AT1	UCGIM 9 1/4 PERP

Gross and net NPE ratios and coverage ratios (trend)

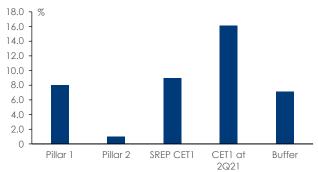




Bond maturity profile, 2021-22 (FY)*



CET1 ratio 2Q21 vs SREP targets for 2021 (phased-in)



(*) FY23 not available. Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Maria Grazia Antola - Research Analyst +39 02 7235 1809

maria.antola@intesasanpaolo.com

1. List of Unicredit bonds in Appendix 2 (page 79, 81, 82, 83,85)

Unicredit In Brief

Unicredit S.p.A. offers consumer credit, mortgages, life insurance, business loans, investment banking, asset management, and other financial services. It operates on a worldwide basis.

Consolidated income statement - Main items								
EUR M	2Q20	1Q21	2Q21	qoq %	yoy %	1H20	1H21	yoy %
Net Interest Income	2,393	2,180	2,203	1.1	-7.9	4,887	4,383	-10.3
Net Commission/Fee Income	1,380	1,688	1,674	-0.8	21.3	3,000	3,362	12.1
Core Revenues	3,773	3,868	3,877	0.2	2.8	7,887	7,745	-1.8
Net Trading Income	357	639	425	-33.5	19.0	530	1,064	100.8
Total Income	4,170	4,687	4,398	-6.2	5.5	8,548	9,085	6.3
Operating Costs	2,444	2,413	2,461	2.0	0.7	4,938	4,874	-1.3
•								
Gross Operating Profit	1,726	2,274	1,937	-14.8	12.2	3,610	4,211	16.6
Net loan-losses provisions (LLPs)	937	167	360	115.4	-61.6	2,198	527	-76.0
Pre-tax income	506	1,209	1,371	13.4	171.1	-2,007	2,580	NM
Net income (Loss)	420	889	1,034	16.3	146.4	-2,286	1,923	-184.1
Net income (loss) adjusted ¹	428	889	1,034	16.3	141.8	-2,278	1,923	-184.4
Consolidated balance sheet - Main items								
ASSETS (EUR M)		30.06.20	31.12		30.06.21	YTE		yoy %
Cash and cash equivalents		17,342	101,7		122,819		8.0	NM
Financial assets and hedging derivatives		234,565	233,7		243,489		4.2	3.8
Due from banks		126,541	111,8		113,436		1.5	-10.4
Loans to customers		479,253	450,5		438,401		2.7	-8.5
Equity investments		NA		NA	NA		NA	NA
Tangible and intangible assets		13,077	12,0		11,844		1.8	-9.4
Tax assets		12,978	13,0		12,484		4.7	-3.8
Other assets		8,978		190	7,573		0.8	-15.7
Total Assets		892,735	931,4	156	950,046		2.0	6.4
LIABITILITES & SHAREHOLDERS' EQUITY (EUR M)		30.06.20	31.12	20	30.06.21	YTC	%	yoy %
Due to banks		164,843	172,4	165	186,742		8.3	13.3
Due to customers and debt securities in issue		564,217	600,9	964	601,689		0.1	6.6
Trading liabilities and hedging derivatives		73,236	72,4	138	69,852	-	3.6	-4.6
Tax liabilities		1,454		358	1,151		5.2	-20.8
Other liabilities		27,801	24,2		28,809		8.6	3.6
Minorities		437		135	447		2.8	2.3
Shareholders' equity		60,748	59,5		61,356		3.1	1.0
Total Liabilities and Shareholders' Equity		892,735	931,4	156	950,046		2.0	6.4
Key consolidated economic - financial indicators (historical to Profitability ratios (%)	2017	2018		2019		2020		1H21
ROE Adjusted¹	10.2	7.9		5.8		NM		6.5
ROA Adjusted¹	0.7	0.5		0.4		NM		0.4
Cost/income ratio (excl. Systemic charges)	56.9	54.3		52.7		57.2		53.6
Asset Quality ratios (%)	2017	2018		2019		2020		2Q21
Net bad debt ratio	2.2	1.2		0.6	·	0.4		0.4
Bad debt coverage ratio	65.9	72.6		76.3		78.4		77.6
Net NPEs ratio	4.8	3.2		1.8		1.9		2.1
Cost of risk* (bps)	67	55		70		111		24
Cost of risk ordinary* (bps)	67	55		43		49		26
Liquidity ratios (%)	2017	2018		2019		2020		2Q21
Loan/deposit ratio	78.2	84.2		85.1		75.0		72.9
LCR (Liquidity Coverage Ratio)	185.0	151.0		143.0		178.0		NA
NSFR (Net Stable Funding Ratio)	NA	NA		NA		NA		NA
Capital Structure and Solvency ratios (%)	2017	2018		2019		2020		2Q21
CET1 phase-in ratio	13.7	12.1		13.2	!	16.0		16.1
CET1 fully-loaded	13.6	12.1		13.2		15.1		15.5
SREP CET1	8.8	9.2		10.1		9.0		9.0
Tier 1 ratio	15.4	13.6		14.9		18.2		18.0
TC ratio	18.1	15.8		17.7		20.7		20.6
Leverage phase-in ratio	5.7	5.1		5.5		6.2		NA
Leverage fully-loaded ratio	5.6	4.9		5.3		5.7		NA
Leverage folly-loaded fallo								
Operating structure	2017	2018		2019		2020		2Q21
	2017 4,817	2018 4,591		2019 3,717		3,490		3,364
Operating structure								

Notes: NA=not available, NM=not meaningful; 1) Before Public cash contribution, impairment on goodwill and badwill; (*) 2021 data: Annualised CoR for 1H21. Source: Intesa Sanpaolo Research elaboration on company data

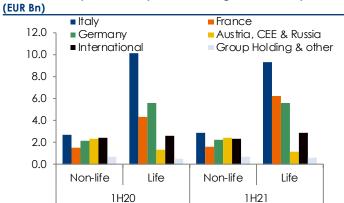
Assicurazioni Generali

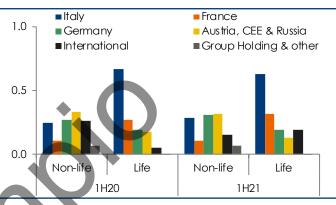
(Moody's Baa1 / Stable, Fitch A- /Stable)

Performance¹ YTD (based on credit spread change)

Senior ASSGEN 5 1/8 09/16/24 Hybrid ASSGEN 5 1/2 10/27/47

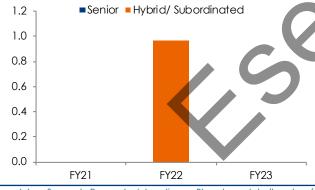
Gross written premiums by business segment and by country Operating profit by business segment and by country (EUR Bn)

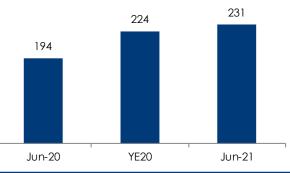




Bond maturity profile, 2020-21 (EUR Bn)

Solvency II ratio trend (%)





Source: Intesa Sanpaolo Research elaboration on Bloomberg data (bond performance table) and company data (charts)

Elena Perini – Equity Research Analyst +39 02 7235 1811 elena.perini@intesasanpaolo.com

1. List of Generali bonds in Appendix 2 (page 86, 87)

Assicurazioni Generali in Brief

Assicurazioni Generali S.p.A. offers life and non-life insurance and reinsurance throughout the world. The company offers life, health, accident, automobile, marine, aviation, transport, fire, general liability, and credit insurance and reinsurance.

Consolidated Income Statement – Main items (EUR M)

EUR M	2Q20	1Q21	2Q21	qoq %	yoy %	1H20	1H21	yoy %
GWP	17,314	19,714	18,378	-6.8	6.1	36,478	38,093	5.5
Life	12,322	12,829	12,962	1.0	5.2	24,645	25,791	5.8
Non-life	4,992	6,885	5,416	-21.3	8.5	11,833	12,301	4.9
Operating result	1,266	1,608	1,388	-13.7	9.6	2,714	2,996	10.4
Life operating result	570	785	657	-16.3	15.3	1,369	1,442	5.3
Non-life operating result	675	690	566	-18.0	-16.1	1,302	1,256	-3.5
Asset management	126	136	170	25.0	34.9	219	306	39.7
Holding and other bus. op. result	64	63	188	198.4	193.8	38	251	560.5
Net profit (loss) attributable to the Group	661	802	738	-8.0	11.6	774	1,540	99.0

Note: Company data and Intesa Sanpaolo Research elaboration on Company data.

Consolidated Balance Sheet – Main items (EUR M)

ASSETS EUR M	30.06.2020	31.12.2020	30.06.2021	YTD %	yoy %
Intangible assets	9,677	9,612	9,673	0.6	0.0
Tangible assets	4,114	3,804	3,786	-0.5	-8.0
Amounts ceded to reinsurers from insurance provisions	4,511	5,107	5,613	9.9	24.4
Investments	463,018	492,522	494,177	0.3	6.7
of which AFS assets	313,499	337,005	329,900	-2.1	5.2
Receivables	13,310	12,101	13,796	14.0	3.7
Other assets	1.4,407	13,664	13,482	-1.3	-6.4
Cash and cash equivalents	7,647	7,900	7,401	-6.3	-3.2
TOTAL ASSETS	516,684	544,710	547,928	0.6	6.0
LIABILITIES EUR M	30.06,2020	31.12.2020	30.06.2021	YTD %	yoy %
Insurance provisions	420,415	442,330	447,143	1.1	6.4
Other provisions	1,664	1,772	1,981	11.8	19.1
Financial liabilities	42,712	44,068	44,142	0.2	3.3
of which Financial liabilities at fair value through P&L	6,800	7198	8002	11.2	17.7
Payables	13,024	13,184	13,571	2.9	4.2
Other liabilities	11,250	11,561	10,925	-5.5	-2.9
Sahreholders' equity	26,143	30,029	28,412	-5.4	8.7
Minority interests	1,475	1,765	1,753	-0.7	18.8
TOTAL LIABILITIES	516,684	544,710	547,928	0.6	6.0

Company data and Intesa Sanpaolo Research elaboration on Company data

Key consolidated economic-financial indicators (trend)

Profitability and financial ratios (%)	2019	1H20	2020	1H21
Gross premiums life / total premiums	69.2	67.6	69.9	67.7
Net loss ratio (non-life)	64.2	61.5	59.4	61.2
Net expense ratio (non-life)	28.4	27.9	28.1	28.5
Net combined ratio (non-life)	92.6	89.5	89.1	89.5
Net loss ratio (Italy)	66.1	64.7	61.9	62.8
Net expense ratio (Italy)	25.9	25.8	26.4	26.8
Net combined ratio (Italy)	91.9	90.5	88.3	89.5
Life expense ratio	10.2	9.8	10.3	10.4
Life expense ratio (Italy)	6.1	5.2	5.5	6.2
Solvency and leverage ratios (%)				
Solvency II regulatory ratio	224	194	224	231
Leverage ratio	27.0	26.1	18.9	20.4
Operating structure				
Headcount - Italy	13,150	NA	13,446	NA
Headcount - total	71,936	NA	72,644	NA

Note: NA = Not Available. Company data and Intesa Sanpaolo Research elaboration on Company data

Appendix - Italian Corporate Bonds

Italian non-financial corpora	te bond	ls													
Italian corporate bonds denominated	d in euro -	Senior U	Insecure	d											
Bond	Next call	Type	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we			Ratings	
20112							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
2i Rete Gas SpA															
FIREIT 3 07/16/24	-	FX	600	108.6	-0.1	ASW	35	-1	-1	-13.1	57	31	Baa2	-	BBB
FIREIT 2.195 09/11/25	06/25	FX	500	107.9	0.2	ASW	41	-2	0	-18.9	74	37	Baa2	-	BBB
FIREIT 1 3/4 08/28/26	05/26	FX	435	107.5	0.2	ASW	43	-2	1	-30.5	88	39	Baa2	-	BBB
FIREIT 1.608 10/31/27	07/27	FX	730	107.3	0.4	ASW	56	-1	1	-15.4	87	52	Baa2	-	BBB
FIREIT 0.579 01/29/311	10/30	FX	500	98.7	0.7	ASW	68	-	-	-			Baa2	-	BBB
A2A SpA															
AEMSPA 3 5/8 01/13/22	-	FX	500	101.2	-0.4	ASW	14	_ 0	1	-21.9	50	9	Baa2	_	BBB
AEMSPA 4 12/04/23	-	FX	300	109.5	-0.3	ASW	16	-5	-4	-48.1	84	14	Baa2	-	_
AEMSPA 1 1/4 03/16/24	-	FX	300	103.6	-0.2	ASW	23	-3	-2	-12.8	50	21	_	-	_
AEMSPA 1 3/4 02/25/25	11/24	FX	300	105.7	0.1	ASW	34	-3	1	-9.0	64	29	Baa2	_	BBB
AEMSPA 1 5/8 10/19/27	07/27	FX	300	108.2	0.3	ASW		-2		-3.7	76	39	Baa2	-	BBB
AEMSPA 1 07/16/29	04/29		400	105.1	0.3	ASW		-2		0.3	67	36	Baa2	-	BBB
AEMSPA 0 5/8 07/15/31 ¹	04/31	FX	500	100.5	0.6	ASW	_ `	-1	3		62	47	Baa2	_	BBB
AEMSPA 0 5/8 10/28/32	07/32		500	98.2	0.8				_	-			Baa2	_	BBB
ACEA SpA															
ACEIM 2 5/8 07/15/24	04/24	FX	600	107.1	0.1	ASW	27	-2	0	-14.7	61	23	Baa2	BBB+	BBB
ACEIM 0 09/28/25 ¹	06/25		300	100.3		ASW		-2			40	22	Baa2	BBB+	BBB
ACEIM 1 10/24/26	07/26	FX	500	104.2		ASW		-2			82	38	Baa2	BBB+	BBB
ACEIM 1 1/2 06/08/27	03/27	FX	700	107.0	-	ASW		-2			87	41	Baa2	BBB+	BBB
ACEIM 1 3/4 05/23/28	02/28		500			ASW		-2		-18.8	97	45	Baa2	BBB+	BBB
ACEIM 0 1/2 04/06/29	01/29		500	100.2		ASW		0		-16.1	99	51	Baa2	BBB+	BBB
ACEIM 0 1/2 04/00/27 ACEIM 0 1/4 07/28/30 ¹	04/30		600	97.9	0.5	ASW		0			63	41	Baa2	BBB+	BBB
ACEIM 6 174 07/20/30 ACEIM Float 02/08/23	04/30	FL	300		-0.2	DISC		0			89	27	Baa2	BBB+	BBB
Aeroporti di Roma SpA			300	100.5	-0.2	DISC	- 51	0	0	-11.2	07	2/	baaz	יטטטי	000
ADRIT 1 5/8 06/08/27	03/27	FX	500	105.4	0.7	ASW	87	0	4	-88.0	223	79	Baa3	BBB- *+	BBB-
ADRIT 1 5/8 02/02/29	11/28		300	105.4	0.9	ASW		-1	2		188	91	Baa3	BBB- *+	BBB-
ADRIT 1 3/4 07/30/31 ¹	04/31	FX	500	105.0	1.2			-2			168	113	Baa3	BBB- *+	
Buzzi Unicem SpA	04/31	LAK	300	103.0	1.2	A311	110	-2		-30.3	100	113	Вааз	י -טטט	BBB-
BZUIM 2 1/8 04/28/23	01/23	FX	500	103.2	0.1	ASW	24	-1	-2	-8.9	62	18			
CNH Industrial Finance Europe SA	01/23	1 / 1	300	105.2	0.1	A311	24	-1	-2	-0.7	02	10			
CNHI 2 7/8 09/27/21		FX	367	100.1	NM	ASW	NM	NM	NM	NM	NM	NM	Baa3	BBB-	BBB-
CNHI 2 7/8 05/17/23	-	FX	369	105.0	-0.2						79	32	Baa3	BBB-	BBB-
	03/24			100.2				-2 -2		-20.2	55			BBB-	BBB-
CNHI 0 04/01/24			750			ASW						31	Baa3		
CNHI 1 3/4 09/12/25	06/25		650	106.3	0.2						135	40	Baa3	BBB-	BBB-
CNHI 1 7/8 01/19/26	10/25		500	107.1	0.2			-1	0		163	43	Baa3	BBB-	BBB-
CNHI 1 3/4 03/25/27	12/26		600	107.3	0.4	ASW		-2		-50.2	183	58	Baa3	BBB-	BBB-
CNHI 1 5/8 07/03/29	04/29	FX	500	107.2	0.7	ASW	76	-1	0	-51.0	192	73	Baa3	BBB-	BBB-
Enel Finance International NV							_					_			
ENELIM 5 09/14/22	-		1,949	105.3	-0.4	ASW		-1	-2		31	5	Baal	A-	BBB+
ENELIM 4 7/8 04/17/23	-		585	108.4	-0.4	ASW		-2			29	3	Baal	A-	BBB+
ENELIM 5 1/4 09/29/23	-		300	111.3		ASW		-2			44	11	Baal	A-	BBB+
ENELIM 0 06/17/24	05/24		1,000	100.7	-0.2			-1	1	-18.6	47	9	Baal	A-	BBB+
ENELIM 1 09/16/24	-	FX	1,250	103.5	-0.2						45	17	Baal	A-	BBB+
ENELIM 1.966 01/27/25	-	FX	985	107.0	-0.1	ASW		-2		-17.4	54	21	Baal	A-	BBB+
ENELIM 1 1/2 07/21/25	04/25	FX	1,000	105.9	0.0	ASW	21	-3		-15.8	46	16	Baal	A-	BBB+
ENELIM 1 3/8 06/01/26	-	FX	882	106.4	0.0	ASW	30	-2	1	-13.2	55	22	Baal	A-	BBB+

Ita	lian	corporal	e	bond	s d	lenomi	na	led	in	euro -	Sen	ior	Unsecured	
-----	------	----------	---	------	-----	--------	----	-----	----	--------	-----	-----	-----------	--

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we			Ratings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
ENELIM 1 1/8 09/16/26	06/26	FX	1,250	105.4	0.0	ASW	27	-2	1	-6.4	45	22	Baal	A-	BBB+
ENELIM 0 3/8 06/17/27	03/27	FX	1,000	101.3	0.1	ASW	35	-1	2	-9.9	67	26	Baal	A-	BBB+
ENELIM 0 06/17/271	03/27	FX	1,000	99.3	0.1	ASW	33	-1	-2	-2.9	38	31	Baal	A-	BBB+
ENELIM 0 1/2 06/17/301	03/30	FX	1,250	100.4	0.4	ASW	47	1	3	-0.5	49	40	Baal	A-	BBB+
ENELIM 1 1/8 10/17/34	07/34	FX	500	104.5	0.8	ASW	56	2	6	-1.7	91	40	Baal	A-	BBB+
ENELIM 0 7/8 06/17/36 ¹	03/36	FX	1,000	99.2	0.9	ASW	63	2	5	4.8	63	53	Baal	A-	BBB+
Enel SpA															
ENELIM 5 1/4 05/20/24	-	FX	750	114.7	-0.3	ASW	15	-2	-5	-19.0	44	15	Baal	A-	BBB+
ENELIM 5 5/8 06/21/27	-	FX	850	131.2	0.2	ASW	45	-1	6	-8.6	72	34	Baal	A-	BBB+
Eni Finance International SA															
ENIIM 5.441 04/18/28	-	FX	100	127.9	1.0	ASW	137	0	2	-45.2	225	130	Baal	A-	BBB+
Eni SpA															
ENIIM 2 5/8 11/22/21	-	FX	800	100.5	-0.5	ASW	1	0	2	-11.1	38	-5	Baal	A-	BBB+
ENIIM 0 3/4 05/17/22	-	FX	700	100.8	-0.4	ASW	9	1	0	-15.2	37	8	Baal	A-	BBB+
ENIIM 3 1/4 07/10/23	-	FX	1,000	106.5	-0.4	ASW	10	-2	-2	-18.0	37	10	Baal	A-	BBB+
ENIIM 1 3/4 01/18/24	_	FX	750	104.7	-0.3	ASW	18	-2	-2	-18.0	45	17	Baal	A-	BBB+
ENIIM 0 5/8 09/19/24	_	FX	900	102.4	-0.2	ASW	22	-1	1	-12.1	50	17	Baal	A-	BBB+
ENIIM 1 03/14/25	_	FX	650	103.8	-0.1	ASW	26	-2	0	-12.3	56	22	Baal	A-	BBB+
ENIIM 3 3/4 09/12/25	_	FX	1,200	115.3	-0.1	ASW	25	-3		-18.1	60	25	Baal	A-	BBB+
ENIIM 1 1/2 02/02/26	_	FX	1,000	106.8	-0.1	ASW	25	-2	-2	-21.9	65	22	Baal	A-	BBB+
ENIIM 1 1/4 05/18/26	_	FX	1,000	105.8	0.0	ASW				-23.8	67	24	Baal	A-	BBB+
ENIIM 1 1/2 01/17/27	_	FX	750	107.5	0.1	ASW				-20.5	71	29	Baal	A-	BBB+
ENIIM 1 5/8 05/17/28	_	FX	800	109.5	0.2	ASW		-2	-2	-20.2	76	32	Baal	A-	BBB+
ENIIM 0 3/8 06/14/28	_	FX	1,000	100.8		ASW		-1	1	-6.4	46	36	Baal	A-	A
ENIIM 1 1/8 09/19/28	_	FX	600	106.0	0.3	ASW	40	-1	-1	-14.1	73	35	Baal	A-	BBB+
ENIIM 3 5/8 01/29/29	_	FX	1,000	124,1	0.3	4 Y		-2	-11	-15.9	88	35	Baal	A-	BBB+
ENIIM 0 5/8 01/23/30	_	FX	1,000			ASW		-1	2	-2.2	80	41	Baal	A-	BBB+
ENIIM 2 05/18/31	_	▲ FX	1,000	113.5	0.6	ASW		-2	0	-5.5	94	51	Baal	A-	BBB+
ENIIM 1 10/11/34		FX	750	104.3	0.7	ASW		-2	0	-12.8	87	41	Baal	A-	BBB+
ERG SpA		1 A	750	104.5	0.7	7.011	40			12.0	- 07		baar	/\	000.
ERGIM 1 7/8 04/11/25	01/25	FX	500	106.0	0.2	ASW	43	-3	1	-5.0	66	38	_	BBB-	
ERGIM 0 1/2 09/11/27	06/27	FX	600	100.5	0.4	ASW		-2	-1	-12.3	88	59	_	BBB-	
ERGIM 0 7/8 09/15/31	06/31	FX	500	100.4	0.8	ASW		-1		-2.4	80	76	_	BBB-	
EssilorLuxottica SA	00/01		000	100.1	0.0	7.011	,,			2.1	- 00	70		000	
EFFP 2 5/8 02/10/24	_	FX	500	107.3	-0.4	ASW	2	-3	-2	-30.7	40	0	_	_	
EXOR NV															
EXOIM 2 1/8 12/02/22	09/22	FX	602	102.3	0.2	ASW	17	0	0	-26.9	68	15	_	_	
EXOIM 2 1/2 10/08/24	-	FX	500	108.2	-0.2			-2	-1	-47.8	109	19	_	_	
EXOIM 1 3/4 01/18/28	10/27	FX	500	108.0	0.5	ASW		-1	0	-33.5	142	60	_	_	
EXOIM 2 1/4 04/29/30	01/30	FX	500	111.7	0.8	ASW		-2	0	-50.8	199	86	_		
EXOIM 0 7/8 01/19/31 ¹	10/30	FX	500	100.0	0.9	ASW		-2 -2	-2	-21.4	105	80	_	_	
EXOIM 1 3/4 10/14/34	07/34	FX	500	100.0	1.2	ASW		-z -1	-2 -2	-53.6	202	95	_	_	
Ferrovie dello Stato Italiane SpA	07/34	1.7	300	107.0	1,2	A311	70	-1	-2	-55.6	202	/3			
FERROV 3 1/2 12/13/21	_	FX	600	100.8	-0.3	ASW	21	0	1	-31.6	74	-8	_	BBB-	BBB
FERROV 0 7/8 12/07/23		FX		100.6	-0.3				-1	-33.7				BBB-	BBB
FERROV 0 7/6 12/07/23 FERROV 0 12/15/23	-	FX	600 80	102.8	-0.3 -0.4	ASW ASW		-2 -2	-1 -5	-33.7 -28.5	74 42	12 8	-	BBB-	BBB.
FERROV 0 12/15/25 FERROV 1 1/2 06/27/25															
	-	FX	1,000	105.8	-0.1	ASW		-2 -2	-2	-42.5	101	28	-	BBB-	BBB.
FERROV 1 1/8 07/09/26	-	FX	700	105.6	0.0	ASW			-2	-34.5	98	18	-	BBB-	BBB
FERROV 0 3/8 03/25/28 ¹	-	FX	1,000	101.2	0.2			-1	0	-20.0	56	33	-	BBB-	BBB
FERROV 1.035 08/07/29	-	FX	100	102.9	0.7	ASW		-3	-6	-14.4	132	53	-	BBB-	BBB
FERROV Float 07/18/22	-	FL	350	100.2	-0.1	DISC		2	2	-15.2	108	42	-	BBB-	BBB
FERROV Float 06/23/24	-	FL	190	99.7	0.1	DISC		1	40	20.2	95	18	-	BBB-	BBB
FERROV Float 12/22/25	-	FL	100	98.3	0.7	DISC	118	-1	2	45.1	131	48	-	BBB-	BBB.

Ita	lian	corporal	e	bond	s d	lenomi	na	led	in	euro -	Sen	ior	Unsecured	
-----	------	----------	---	------	-----	--------	----	-----	----	--------	-----	-----	-----------	--

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we		F	Ratings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
FERROV Float 12/31/25	-	FL	300	99.8	0.7	DISC	119	1	3	22.9	148	93	-	BBB-	BBB-
FERROV Float 12/23/29	-	FL	140	103.2	0.0	DISC	52	-1	-1	-21.2	173	39	-	BBB-	BBB-
FERROV Float 03/26/30	-	FL	200	99.2	0.5	DISC	107	-3	-9	23.2	181	77	-	BBB-	BBB-
FERROV Float 04/23/41 ¹	-	FL	250	NA	-	DISC	NA	-	-	-			-	-	
Fiat Chrysler Finance Europe SENC															
STLA 4 3/4 07/15/22	-	FX	1,350	104.1	-0.3	ASW	21	0	-5	-51.1	188	20	Baa3	BBB-	BBB-
Hera SpA															
HERIM 3 1/4 10/04/21	-	FX	250	100.1	-0.4	ASW	15	1	-2	-29.1	69	10	Baa2	-	BBB
HERIM 2 3/8 07/04/24	-	FX	329	107.1	-0.2	ASW	24	-3	-5	-25.8	69	23	Baa2	-	BBB
HERIM 0 7/8 10/14/26	-	FX	400	103.7	0.1	ASW	39	-2	0	-13.2	66	36	Baa2	-	BBB
HERIM 0 7/8 07/05/27	04/27	FX	500	104.3	0.1	ASW	33	-1	0	-9.4	64	28	Baa2	-	BBB
HERIM 5.2 01/29/28	-	FX	641	131.9	0.1	ASW	39	0	-5	-25.3	99	36	Baa2	-	BBB
HERIM 0 1/4 12/03/30	09/30	FX	500	97.6	0.5	ASW	49	-1	1	2.7	56	40	Baa2	-	BBB
Iren SpA															
IREIM 2 3/4 11/02/22	-	FX	360	103.4	-0.4	ASW	15	-2	-2	-31.2	69	9	-	BBB	-
IREIM 0 7/8 11/04/24	-	FX	500	103.0	-0.1	ASW	30	-2	-1	-19.6	69	27	-	BBB	-
IREIM 1.95 09/19/25	06/25	FX	500	107.1	0.2	ASW	40	-3	0	-13.0	70	36	-	BBB	-
IREIM 1 1/2 10/24/27	07/27	FX	500	107.1	0.3	ASW	50	-2	T	-2.4	73	40	-	BBB	-
IREIM 0 7/8 10/14/29	07/29	FX	500	102.8	0.5	ASW	59	-2	1	6.6	74	40	-	BBB	-
IREIM 1 07/01/30	04/30	FX	500	103.1	0.6	ASW	65	-1	1	2.3	97	47	-	BBB	-
IREIM 0 1/4 01/17/31	10/30	FX	300	96.6	0.6	ASW	58	-1	1	0.0	62	42	-	BBB	
Italgas SpA															
IGIM 0 1/2 01/19/22	-	FX	112	100.3	-0.4	ASW	7	0	0	-25.3	46	7	Baa2	BBB+	BBB
IGIM 1 1/8 03/14/24	-	FX	381	103.3	-0.2	ASW	24	-4	-2	-16.6	53	21	Baa2	BBB+	BBB
IGIM 0 1/4 06/24/25	-	FX	500	100.9	0.0	ASW	36	-4	-1	-2.8	52	33	Baa2	BBB+	BBB
IGIM 1 5/8 01/19/27	-	FX	750	108.0	0.1	ASW	37	-2	-1	-0.1	54	34	Baa2	BBB+	BBB
IGIM 0 02/16/28 ¹	-	FX	500		0.3	ASW	47	-2	0	1.7	53	44	Baa2	BBB+	BBB
IGIM 1 5/8 01/18/29	-	FX	750	109.1	0.4	ASW	49	-2	-1	7.7	61	38	Baa2	BBB+	BBB
IGIM 0 7/8 04/24/30	4	FX	600	103.0	0.5	ASW	55	-2	-1	13.8	63	37	Baa2	BBB+	BBB
IGIM 1 12/11/31	-	FX	500	103.1	0.7	ASW	62	-2	-1	18.0	68	40	Baa2	BBB+	BBB
IGIM 0 1/2 02/16/33 ¹	-	FX	500	96.7	0.8	ASW	63	-1	0	5.2	67	54	Baa2	BBB+	BBB
PSA Tresorerie GIE															
PEUGOT 6 09/19/33	-	FX	600	151.8	1.3	ASW	149	-2	-3	-67.7	290	149	Baa3	BBB-	BBB-
RAI-Radiotelevisione Italiana SpA															
RATEIT 1 3/8 12/04/24	09/24	FX	300	103.8	0.2	ASW	48	-2	-6	-51.3	130	46	Baa3	-	
Snam SpA															
SRGIM 5 1/4 09/19/22	-	FX	582	105.8	NM	ASW	NM	NM	NM	NM	NM	NM	Baa2	BBB+	BBB
SRGIM 1 1/2 04/21/23	-	FX	190	103.0	-0.4	ASW	7	0	1	-12.9	45	6	Baa2	BBB+	BBB
SRGIM 1 09/18/23	06/23	FX	522	102.6	-0.3	ASW	0	-2	0	-17.1	44	-3	Baa2	BBB+	BBB
SRGIM 1 3/8 11/19/23	-	FX	167	103.7	-0.3	ASW	10	-3	-2	-15.4	44	9	Baa2	BBB+	BBB
SRGIM 3 1/4 01/22/24	-	FX	385	108.6	-0.4	ASW	3	-2	-4	-16.9	43	1	Baa2	BBB+	BBB
SRGIM 0 05/12/24	02/24	FX	700	100.5	-0.2	ASW	20	-2	0	-4.9	42	16	Baa2	BBB+	BBB
SRGIM 1 1/4 01/25/25	-	FX	339	104.7	-0.1	ASW	22		-2	-2.0	46	19	Baa2	BBB+	BBB
SRGIM 0 08/15/25 ¹	05/25	FX	500	100.2	-0.1	ASW	29	-3	0	-6.7	37	25	Baa2	BBB+	BBB
SRGIM 1 1/4 08/28/25	05/25	FX	500	105.0	0.0	ASW	26	-3	0	-5.2	46	21	Baa2	BBB+	BBB
SRGIM 0 7/8 10/25/26	-	FX	1,250	103.9	0.1	ASW	37	-2	0	-3.9	52	30	Baa2	BBB+	BBB
SRGIM 1 3/8 10/25/27	07/27	FX	650	106.8	0.2	ASW	41	-3	0	2.4	53	29	Baa2	BBB+	BBB
SRGIM 0 12/07/28	09/28	FX	600	97.5	0.4	ASW	46	-2	0	4.5	50	37	Baa2	BBB+	BBB
SRGIM 1 5/8 01/07/30	10/29	FX	250	110.1	0.4	ASW	43	-	-1	10.6	74	19	Baa2	BBB+	BBB
SRGIM 0 3/4 06/17/30	03/30	FX	750	102.4	0.5	ASW	49	-2	0	2.8	67	42	Baa2	BBB+	BBB
SRGIM 0 5/8 06/30/31 ¹	03/31	FX	500	100.7	0.6	ASW	51	-2	0	-10.5	62	50	Baa2	BBB+	BBB
SRGIM 1 09/12/34	06/34	FX	600	102.3	0.8	ASW	60	-1	0	7.6	75	47	Baa2	BBB+	BBB
SRGIM Float 02/21/22	-	FL	151	100.2	-0.4	DISC	13	2	0	-12.8	58	5	Baa2	BBB+	BBB

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang			Ratings	_
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Societa Metropolitana Acque Torin	o SpA														
SOMTAT 1.95 04/13/24	-	FX	135	105.3	-0.1	ASW	31	-1	-2	-20.2	66	29	-	-	
Stellantis NV															
STLA 2 3/8 04/14/23	-	FX	500	104.1	-0.2	ASW	25	0	0	-33.0	137	23	Baa3	BBB-	BBB-
STLA 3 3/8 07/07/23	04/23	FX	1,250	105.5	0.3	ASW	29	-2	-4	-52.2	249	28	Baa3	BBB-	BBB-
STLA 2 03/23/24	-	FX	700	105.3	-0.1	ASW	31	-3	-3	-44.1	136	29	Baa3	BBB-	BBB-
STLA 3 3/4 03/29/24	-	FX	1,250	109.5	0.0	ASW	42	-2	-3	-66.9	256	41	Baa3	BBB-	BBB-
STLA 2 03/20/25	12/24	FX	650	106.2	0.2	ASW	46	-3		-36.8	157	44	Baa3	BBB-	BBB-
STLA 3 7/8 01/05/26	10/25	FX	1,250	114.7	0.4		58	-3		-71.1	267	57	Baa3	BBB-	BBB-
STLA 2 3/4 05/15/26	02/26	FX	1,000	111.1	0.3			-3		-36.1	180	52	Baa3	BBB-	BBB-
STLA 0 5/8 03/30/27 ¹	12/26	FX	1,250	101.3	0.4	ASW	61	-2	-3	-34.9	96	60	Baa3	BBB-	BBB-
STLA 4 1/2 07/07/28	04/28	FX	1,000	125.0	0.7	ASW	85	-1	-4	-82.3	302	84	Baa3	BBB-	BBB-
STLA 0 3/4 01/18/29 ¹	10/28	FX	1,250	100.3	0.7	ASW	81	-1	-3	-6.1	89	80	Baa3	BBB-	BBB-
STLA 1 1/8 09/18/29	06/29	FX	600	103.2	0.7	ASW	78	-1	3	-4.4	157	60	Baa3	BBB-	BBB-
STLA 1 1/4 06/20/33 ¹	03/33	FX	1,250	100.2	1.2	ASW	107	<u>-1</u>	-7	-9.2	118	104	Baa3	BBB-	BBB-
Terna - Rete Elettrica Nazionale									,						
TRNIM 0 7/8 02/02/22	-	FX	1,000	100.5	-0.5	ASW			0	-16.2	37	8	Baa2	-	BBB
TRNIM 1 07/23/23	-	FX	1,000	102.5	-0.4	ASW		-2	-1	-15.0	33	7	Baa2	-	BBB
TRNIM 4.9 10/28/24	-	FX	800	115.8	-0.2		_ `	-2		-8.5	39	20	Baa2	-	BBB
TRNIM 0 1/8 07/25/25	-	FX	500	100.9	-0.1	ASW		-3		-5.8	38	21	Baa2	-	BBB
TRNIM 1 04/10/26	-	FX	500	104.6	0.0			-3		-10.8	49	24	Baa2	-	BBB
TRNIM 1 3/8 07/26/27	-	FX	1,000	107.0	0.2			-2		1.1	48	31	Baa2	-	BBB
TRNIM 1 10/11/28	-	FX	750	105.4	0.2			-2	-3	-3.4	51	32	Baa2	-	BBB
TRNIM 0 3/8 06/23/29 ¹	03/29	FX	600	101.0	0.2			-	-	-			Baa2	-	BBB
TRNIM 0 3/8 09/25/30	06/30	FX	500	99.3	0.5	ASW		-2		2.3	67	38	Baa2	-	BBB
TRNIM 0 3/4 07/24/32	-	FX	500	101.5	0.6	ASW	49	-3	-3	3.9	71	39	Baa2	-	BBB
High Yield and Unrated															
Alerion Cleanpower SpA	10/01/	FV	150	1047	N 1 N 4	A C\A/	N11.4	N 1 N 4	N 1 A 4	N11.4	N 1 N 4	N 1 N 4			
ARNIM 3 3/4 12/29/24 ARNIM 3 1/8 12/19/25	10/21 12/22	FX FX	150 200	104.7 104.3	NM 2.1	ASW ASW		NM -	NM -	NM -137.9	NM 323	NM 144	-	-	-
Alperia SpA			200			7.011					020				
ALPERI 1.41 06/30/23		FX	100	99.4	1.8	ASW	218	-9	-16	-92.5	325	50	_	_	
ALPERI 1.68 06/28/24	_	FX	125	98.9	2.1	ASW		-6		-73.2	330	63	_	_	
ALPERI 2 1/2 12/23/26	_	FX	150	99.8	2.5	ASW		-3		-63.7	341	191	_	_	
Amplifon SpA															
AMPIM 1 1/8 02/13/27	11/26	FX	350	102.4	0.7	ASW	91	-3	-23	-65.6	172	91	_	_	-
Ansaldo Energia SpA															
ANSALD 2 3/4 05/31/24	-	FX	350	102.1	1.9	ASW	234	11	-7	-96.5	384	222	-	-	
Atlantia SpA															
ATLIM 1 5/8 02/03/25	-	FX	750	103.3	0.6	ASW	101	-1	-11	-105.8	324	99	Ba3	BB *+	BB-
ATLIM 1 7/8 07/13/27	04/27	FX	1,000	104.9	1.0	ASW	120	-2	-20	-118.9	321	118	Ba3	BB *+	BB-
ATLIM 1 7/8 02/12/28 ¹	11/27	FX	1,000	104.9	1.1	ASW	126	-1	-23	-92.0	233	123	Ba3	BB *+	BB-
Autostrade per l'Italia SpA															
ATOSTR 1 1/8 11/04/21	-	FX	480	100.2	-0.3	ASW	22	44	21	-189.8	421	-24	Ba3	BB+ *+	ВВ
ATOSTR 1 5/8 06/12/23	-	FX	750	102.2	0.3	ASW	80	0	-9	-127.3	338	79	Ba3	-	BB-
ATOSTR 5 7/8 06/09/24	-	FX	1,000	115.0	0.3	ASW	77	-2	-13	-136.0	322	76	ВаЗ	BB+ *+	ВВ
ATOSTR 4 3/8 09/16/25	-	FX	500	115.0	0.5	ASW	95	-2	-12	-119.1	301	93	ВаЗ	BB+ *+	ВВ
ATOSTR 1 7/8 11/04/25	-	FX	500	104.8	0.7	ASW	102	0	-11	-114.7	317	100	ВаЗ	BB+ *+	ВВ
ATOSTR 1 3/4 06/26/26	-	FX	750	104.2	0.8	ASW	114	0	-14	-107.0	322	111	ВаЗ	BB+ *+	ВВ
ATOSTR 1 3/4 02/01/27	-	FX	600	104.4	0.9	ASW	116	-1	-20	-97.8	319	115	Ba3	BB+ *+	ВВ
ATOSTR 2 12/04/28	09/28	FX	1,250	106.4	1.1	ASW	121	-2	-27	-103.7	230	119	Ba3	BB+ *+	ВВ
ATOSTR 1 7/8 09/26/29	06/29	FX	700	105.5	1.2	ASW	123	-2	-27	-98.3	302	121	Ba3	BB+ *+	ВВ
ATOSTR 2 01/15/301	10/29	FX	1,000	106.5	1.2	ASW	124	-2	-30	-112.1	241	122	ВаЗ	BB+ *+	ВВ

Ital	ian	corpora	le	bond	s d	lenom	na	ed	in	euro -	Sen	ior	Unsecured	
------	-----	---------	----	------	-----	-------	----	----	----	--------	-----	-----	-----------	--

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we		F	tatings .	
							22.9.21			4.1.21	max		Mdy	Fitch	BBG
Carraro International SE															
CARRAR 3 1/2 01/31/25	10/21	FX	180	103.5	NM	ASW	NM	NM	NM	NM	NM	NM	-	-	-
Coesia SpA															
COESIA 3 10/01/21	-	FX	100	100.2	NM	ASW	NM	NM	NM	NM	NM	NM	-	-	_
Davide Campari-Milano NV															
CPRIM 2.165 04/05/24	-	FX	150	103.6	0.7	ASW	114	-33	-51	-18.7	314	86	-	-	-
CPRIM 1.655 04/30/24	-	FX	150	101.6	1.0	ASW	142	-2	7	23.8	309	108	-	-	-
CPRIM 1 1/4 10/06/27	07/27	FX	550	102.7	0.8	ASW	99	-3	0	-8.8	152	96	_	_	-
Enav SpA															
ENAVIT 1.93 08/04/22	-	FX	180	101.8	-0.1	ASW	39	-1	-3	-8.2	61	19	-	-	-
Esercizi Aeroportuali SEA SpA															
SEASPA 3 1/2 10/09/25	07/25	FX	300	107.0	1.7	ASW	199	-2	1	-63.2	381	197	_	_	-
Esselunga SpA															
ESSLNG 0 7/8 10/25/23	07/23	FX	500	101.7	0.1	ASW	44	_ 0	-2	-61.9	154	41	Bal	_	BB+
ESSLNG 1 7/8 10/25/27	07/27	FX	500	106.6	0.8	ASW	95	-5	-8	-58.0	186	94	Bal	_	BB+
Estra SpA									7						
ESTRAS 3 3/4 07/13/22	-	FX	100	101.3	2.1	ASW	261	10	-9	-56.9	328	68	-	_	-
Ferrari NV										,					
RACE 1 1/2 03/16/23	_	FX	385	102.4	-0.1	ASW	37	0	0	-37.9	85	36	_	_	_
RACE 1 1/2 05/27/25	_	FX	650	104.2	0.3	ASW	69	-5	-5	-54.7	154	69	_	_	_
IMA Industria Macchine Automatich	e SpA														
IMAIM 1.923 06/25/26	_	FX	50	107.2	0.4	ASW	69	-4	-3	-30.9	133	66	_	_	_
Immobiliare Grande Distribuzione SII	Q SpA														
IGDIM 2 1/8 11/28/24	08/24	FX	400	101-0	1.8	ASW	214	-3	-10	-168.5	608	209	_	BBB-	BB+
Infrastrutture Wireless Italiane SpA						7									
INWIM 1 7/8 07/08/26	04/26	FX	1,000	104.4	0.9	ASW	118	-3	-8	-21.2	200	109	_	BBB-	BB+
INWIM 1 5/8 10/21/28	07/28	FX	750		'	ASW	139	-2	-6	-19.6	198	136	_	BBB-	BB+
INWIM 1 3/4 04/19/31 ¹	01/31	▲ FX	500	100.9	1.7		161	_	_	-			_	BBB-	BB+
Italian Wine Brands SpA															
IWBIM 2 1/2 05/13/27 ¹	05/23	FX	130	102.3	2.1	ASW	229	6	_	-27.5	265	196	_	_	_
IVS Group SA	30,23		.,,	,02.0		71011				27.10	200	.,,			
IVSIM 3 10/18/26	10/22	FX	300	102.2	2.5	ASW	272	6	_	-81.1	453	263	_	_	_
Juventus Football Club SpA	10/22		- 000	. 02.2	2.0	71011				0	.00	200			
JUVEIM 3 3/8 02/19/24	11/23	FX	175	102.0	2.5	ASW	287	6	15	-99.2	440	270	_	_	_
Kedrion SpA	11/20	149	170	102.0	2.0	7.011	207		10	,,,,	110	270			
KEDRIM 3 07/12/22	04/22	FX	200	101.3	13	W2A	110	4	-9	-221.9	501	64	_	_	
Leonardo SpA	0-1/22	IX	200	101.0	1.0	71011	110		,	221.7	301	0-1			
LDOIM 5 1/4 01/21/22		FX	556	101.6	0.2	ASW	77	30	37	-5.6	142	27	Bal	BBB-	BB+
LDOIM 1 1/2 06/07/24	03/24	FX	600	102.7	0.5	ASW	83	1	-2	-51.2	203	78	Bal	BBB-	BB+
LDOIM 4 7/8 03/24/25	- 00/24	FX	500	114.5	0.7	ASW	112		-13	-78.2	266	112	Bal	BBB-	BB+
LDOIM 2 3/8 01/08/26	10/25	FX	500	105.3	1.1	ASW	138	-3 -2		-57.0	290	137	Bal	BBB-	BB+
Lkg Italia Bondco Di Lkg Italia Bondc				100.0	1.1	//311	130	-2	-11	-57.0	270	107	Dai	000-	001
LKQ 3 7/8 04/01/24	01/24	FX	500	108.2	0.6	ASW	71	-1	-14	-88.4	277	69	Ba2	BBB-	BB+
Maire Tecnimont SpA	01/24	17	300	100.2	0.0	7311	/ 1	-1	-14	-00.4	2//	07	buz	000-	יטט
MTIM 2 5/8 04/30/24	10/21	EV	145	102.4	NIA	۸ ۲ ۸ ۸	NAA	NIAA	NIAA	NIA	NIA	NIAA			
	10/21	FX	165	102.6	NM	ASW	NM	NM	MM	NM	NM	NM	-		
Newlat Food SpA	00/04	ΓV	200	100 /	0.1	۸ ۵۱۸۱	020	^	,	20.0	072	227			
NEWFOD 2 5/8 02/19/27 ¹	02/24	FX	200	102.6	2.1	ASW	238	0	-6	-29.2	273	237	-		
Piaggio & C SpA	10/01	ΓV	050	100 7	K11.7	4 () 1 (k 1 k +	k 11. *	k 11. /	k 11. 4	K11.4	NII 4	D = 0		ь.
PIAGIM 3 5/8 04/30/25	10/21	FX	250	102.1	NM	ASW	NM	NM	MM	NM	NM	NM	ВаЗ	-	B+
Pirelli & C SpA	10/00	E\/		101 -	0.0	4.01/		_	_	60.5	001				
PCIM 1 3/8 01/25/23	10/22	FX	553	101.5	0.3	ASW	53	2	1	-83.5	201	46	-	-	
Pro-Gest SpA	10.00							-		c= :			0 0		000
PROGST 3 1/4 12/15/24	10/21	FX	250	98.0	3.9	ASW	419	3	-48	-97.6	854	414	Caa2	-	CCC

Italian corporate bonds denominated in euro - Senior Unsecured

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we		R	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	ВВС
Prysmian SpA															
PRYIM 2 1/2 04/11/22	-	FX	750	101.4	-0.1	ASW	47	3	-9	-28.9	149	41	-	-	
Saipem Finance International BV															
SPMIM 2 3/4 04/05/22	-	FX	500	101.2	0.4	ASW	94	4	12	-2.1	264	68	Ba2	-	В
SPMIM 3 3/4 09/08/23	-	FX	500	105.7	0.8	ASW	130	-3	-15	-47.1	356	123	Ba2	-	В
SPMIM 2 5/8 01/07/25	-	FX	500	103.3	1.6	ASW	199	-6	-17	-18.0	409	179	Ba2	-	BE
SPMIM 3 3/8 07/15/26	04/26	FX	500	103.0	2.7	ASW	296	-4	-16	10.5	453	246	Ba2	-	BE
SPMIM 3 1/8 03/31/28 ¹	12/27	FX	500	101.7	2.8	ASW	299	-3	-22	-16.8	329	279	Ba2	-	BE
Saras SpA															
SRSIM 1.7 12/28/22	-	FX	200	100.5	1.3	ASW	173	-18	-26	-73.4	293	173	-	-	
Societa Elettrica Trentina Per La Dis	stribuzione di	Energia	Elettrica	SpA											
SETDIS 4.6 08/01/29	-	FX	110	129.8	0.7	ASW	90	-2	-1	-18.0	129	82	-	-	
Telecom Italia Finance SA															
TITIM 7 3/4 01/24/33	-	FX	1,015	147.3	2.8	ASW	340	-2	-21	-57.5	434	331	Ba2	BB+	BE
Telecom Italia SpA/Milano															
TITIM 5 1/4 02/10/22	-	FX	884	102.0	-0.1	ASW	50	-1	0	12.1	104	26	Ba2	BB+	BE
TITIM 3 1/4 01/16/23	-	FX	1,000	104.1	0.1	ASW	64	3	6	-43.7	163	56	Ba2	BB+	BE
TITIM 2 1/2 07/19/23	-	FX	1,000	104.1	0.3	ASW	73	-1	-10	-36.6	193	73	Ba2	BB+	BE
TITIM 3 5/8 01/19/24	-	FX	750	107.0	0.6	ASW	107	0	-3	-62.2	248	105	Ba2	BB+	BE
TITIM 4 04/11/24	01/24	FX	1,250	107.3	1.1	ASW	128	2	-1	-39.3	253	122	Ba2	BB+	BE
TITIM 2 3/4 04/15/25	01/25	FX	1,000	105.4	1.2	ASW	148	0	0	-48.0	241	145	Ba2	BB+	BE
TITIM 3 09/30/25	-	FX	1,000	106.8	1.3	ASW	163	-1	-6	-35.5	254	153	Ba2	BB+	BE
TITIM 2 7/8 01/28/26	10/25	FX	750	106.2	1.4	ASW	167	-1	-8	-36.5	260	166	Ba2	BB+	BE
TITIM 3 5/8 05/25/26	-	FX	1,000	111.0	1.2	ASW	154	-1	-9	-57.4	273	153	Ba2	BB+	BE
TITIM 2 3/8 10/12/27	07/27	FX	1,250	104.4		A Y	181	0	-12	-27.2	265	175	Ba2	BB+	BE
TITIM 1 5/8 01/18/29 ¹	10/28	FX	1,000	98.7	1.8	ASW	187	-1	-15	-16.0	206	177	Ba2	BB+	BE
TITIM 5 1/4 03/17/55	-	FX	670	123.8	4.0	ASW	406	0	-21	-39.6	477	386	Ba2	BB+	BE
TITIM Float 01/01/22	-	FL	217	100.1	-0.5	DISC	7	-7	-33	35.0	41	-98	-	-	
Trasporto Passeggeri Emilia-Roma	gna SpA														
TRPAER 1.85 09/15/24		FX	95	103.8	NM	ASW	NM	NM	NM	NM	NM	NM	-	-	
Webuild SpA															
IPGIM 1 3/4 10/26/24		FX	500	101.0	1.4	ASW	179	-1	-13	-229.1	560	179	-	-	
IPGIM 5 7/8 12/15/25	06/25	FX	750	111.7	2.9	ASW	307	-3	-23	-240.0	619	306	-	ВВ	ВВ
IPGIM 3 5/8 01/28/27	-	FX	250	104.6	2.7	ASW	297	-2	-19	-204.0	683	296	-	_	

Type: FX = Fixed. YTM: yield to maturity or yield to call for callable bonds. SPRD TYPE: ASW=Asset Swap. Ratings: reported in the table refer to individual issues; Rating on credit watch if *, Rating on credit watch positive if *+, Rating on credit watch negative if *-. BBG: Bloomberg Composite. NA: Not Available. NM: Not Meaningful related to YTM and Spread if Spread < 0 and > 1,000 bps whilst related to change (-1W, -1M, -YTD) when the reference data is NA. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 22/09/21 at 08:54.

Ita	lian corporat	e bonds	denomin	nated in	ı euro - S	enior (Secured
-----	---------------	---------	---------	----------	------------	---------	---------

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we			Ratings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	ВВС
Investment Grade															
ASTM SpA															
ATIM 3 3/8 02/13/24	-	FX	500	108.0	0.0	ASW	49	-3	-5	-61.9	174	48	Baa3	BBB-	BBB
ATIM 1 5/8 02/08/28	11/27	FX	550	103.9	1.0	ASW	116	-4	-4	-30.9	196	112	Baa3	BBB-	BBB
High Yield and Unrated															
Almaviva-The Italian Innovation Co	•														
ALMAIN 7 1/4 10/15/22	10/21	FX	250	100.6	NM	ASW	NM	NM	NM	NM	NM	NM	B2	-	
ASR Media and Sponsorship SpA															
ASRMED 5 1/8 08/01/24	10/21	FX	269	98.6	5.7	ASW	597	-	-	2.8	629	518	-	-	
Azzurra Aeroporti SpA															
AZZAER 2 1/8 05/30/24	02/24	FX	360	102.6	1.1	ASW		-2	-1	-51.6	249	144	Bal	-	
AZZAER 2 5/8 05/30/27	02/27	FX	300	105.1	1.7	ASW	190	-2	-4	-113.3	343	190	Bal	-	
Bormioli Pharma Spa															
BORMPH Float 11/15/24	10/21	FL	280	98.3	4.1	DISC	460	5	14	-1.0	537	409	В3	-	В
Brunello Bidco SpA															
TITANL 3 1/2 02/15/28 ¹	02/24	FX	300	100.2	3.5	ASW	370	5	-5	-0.8	376	352	В3	B+	В
TITANL Float 02/15/281	02/22	FL	850	100.2	3.7	DISC	367	3	-64	30.6	435	325	В3	B+	В
Cedacri Mergeco SPA							4								
CEDCRI Float 05/15/28 ¹	05/22	FL	650	100.8	4.5	DISC	385	-4	-41	-36.4	484	262	В3	B+(EXP)	l
Diocle Spa															
DOCGEN Float 06/30/26	10/21	FL	373	100.5	NM	DISC	: NM	MM	MM	NM	NM	NM	B2	-	l
EVOCA SpA															
NWGLOV Float 11/01/26	10/21	FL	550	98.4	4.6	DISC	515	2	-71	-84.7	853	511	В3	-	В
Fabric BC SpA							_								
FBRICC Float 11/30/24	10/21	FL	520	100,4	NM	DISC	NM	NM	NM	NM	NM	NM	B2	-	!
FBRICC Float 08/31/26	10/21	FL	225	100.8	3.9	DISC	285	8	-88	-185.5	544	273	B2	-	l
Gamma Bidco SpA															
GAMMAB 6 1/4 07/15/25	07/22	FX	340	105.2	4.7	ASW	412	5	-32	-130.2	748	377	В1	-	1
GAMMAB 5 1/8 07/15/25 ¹	07/22	FX	575	103.0	4.3	ASW	440	2	-19	-95.4	542	425	В1	-	1
GAMMAB Float 07/15/25	10/21	FL	300	101.2	NM	DISC	NM	NM	NM	NM	NM	NM	В1	-	ا
Golden Goose SpA															
GOLGOO Float 05/14/27 ¹	11/22	FL	480	99.6	4.9	DISC	549	10	-32	-23.9	584	535	B2	B+	ا
Guala Closures SpA															
GCLIM 3 1/4 06/15/28 ¹	06/24	FX	500	100.7	3.1	ASW	332	0	-19	-8.1	352	328	В1	-	B-
IMA Industria Macchine Automatich	ne SpA														
IMAIM 3 3/4 01/15/28	01/23	FX	830	101.1	3.5	ASW	363	-2	-14	-3.8	408	362	B2	-	
Inter Media and Communication Sp.	Α														
INTERM 4 7/8 12/31/22	10/21	FX	280	100.0	4.9	ASW	528	-	-	-0.7	532	528	-	BB-	
International Design Group SPA															
INTDGP 6 1/2 11/15/25	11/21	FX	400	104.1	5.4	ASW	133	-19	-155	-414.3	781	123	B2	В	
International Game Technology PLC	:														
IGT 3 1/2 07/15/24	01/24	FX	500	105.4	1.5	ASW	160	2	-9	-87.3	465	155	Ba3	-	ВВ
IGT 3 1/2 06/15/26	06/22	FX	750	102.8	2.9	ASW	251	-9	-21	-18.3	487	195	Ba3	_	ВВ
IGT 2 3/8 04/15/28	04/23	FX	500	99.0	2.5	ASW	264	-5	-24	-12.1	442	254	Ba3	-	ВВ
Italmatch Chemicals SpA															
FIREBC Float 09/30/24	10/21	FL	650	98.4	5.3	DISC	588	4	-5	-53.9	843	580	Caal	_	CCC-
Kedrion SpA	-														
KEDRIM 3 3/8 05/15/26 ¹	05/23	FX	410	100.1	3.3	ASW	364	1	-14	-3.0	379	358	В1	_	!
Libra Groupco SpA	, _0														
LBRGRP 5 05/15/27 ¹	05/23	FX	275	103.1	4.4	ASW	445	_	_	-			В2	_	!
Limacorporate SpA	, _0														
LIMACO Float 08/15/23	10/21	FL	275	100.2	NM	DISC	NM	NM	NM	NM	NM	NM	В3	_	В
Marcolin SpA	.0,21		2,0	. 50.2	. 1111	2.00	1 11 11	1 1171	1 1171	1 1171		. 1111	- 50		

Italian corporate bonds denominated in euro - Senior Secured

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-w ran	reek ige		Ratings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
MCLIM 6 1/8 11/15/26 ¹	05/23	FX	350	103.3	5.4	ASW	550	0	-19	-63.8	614	547	В3	-	B-
Moby SpA															
MOBYIT 7 3/4 02/15/23	10/21		300	40.6	91.0	ASW	NA	-	-	-			-	-	-
Mooney Group SpA															
MOONEY Float 12/17/26	10/21	FL	530	100.4	3.8	DISC	249	-9	-79	-171.6	499	238	B2	-	B+
Rekeep SpA															
MANTEN 7 1/4 02/01/261	02/23	FX	370	108.2	5.1	ASW	430	1	-33	-259.1	709	421	B2	-	В
Rossini Sarl															
ROSINI 6 3/4 10/30/25	10/21	FX	650	104.0	5.6	ASW	73	68	-71	-209.3	567	-73	В3	-	B-
ROSINI Float 10/30/25	10/21	FL	650	100.5	NM	DISC	NM	NM	NM	NM	NM	NM	В3	-	B-
Sisal Group SpA															
SCHMAN 7 07/31/23	10/21	FX	275	100.2	6.9	ASW	38	269	1,332	-403.7	813	-3,697	В1	-	В
Societa di Progetto Brebemi SpA															
SOCPRO 0 01/22/40	-		1,205	50.4	3.8	ASW	234	-1	-6	1.1	243	189	-	BB+	BB+
Superstrada Pedemontana Veneta	SpA														
SPRPED 8 06/30/27	-	FX	350	106.1	6.7	ASW	707	22	-4	198.1	838	509	-	-	-
Verde Bidco SpA															
ITLYUM 4 5/8 10/01/26 ¹	10/23	FX	450	101.8	4.2	ASW	443	-	-	-2.6	445	443	B2	-	-

Type: FX = Fixed; FL=Floating. YTM: yield to maturity or yield to call for callable bonds. SPRD TYPE: ASW=Asset Swap. Ratings: reported in the table refer to individual issues. BBG: Bloomberg Composite. NA: Not Available. NM: Not Meaningful related to YTM and Spread of Spread

(/S

Italian corporate bonds denominated in euro - Hybrids

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (pts)1	-1M (pts)1	YTD (pts)1	52-we		Ro	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Enel SpA															
ENELIM 5.451 PERP	01/24	VR	297	112.1	0.2	ASW	66	0	-1	-0.80	113	111	Baa3	BBB	BBB-
ENELIM 3 3/8 PERP	08/26	VR	750	111.5	1.0	ASW	140	0	0	0.30	112	106	Baa3	BBB	BBB-
ENELIM 2 1/2 PERP	08/23	VR	750	104.5	0.2	ASW	87	0	0	-0.15	105	102	Baa3	BBB	BBB-
ENELIM 2 1/4 PERP	12/26	VR	600	105.5	1.2	ASW	146	0	0	0.83	106	99	Baa3	BBB	BBB-
ENELIM 1 3/8 PERP ¹	06/27	VR	1,250	99.9	1.4	ASW	156	0	0	1.46	101	97	Baa3	BBB	BBB-
ENELIM 1 7/8 PERP ¹	06/30	VR	1,000	100.2	1.9	ASW	183	0	-1	1.97	101	97	Baa3	BBB	BBB-
ENELIM 3 1/2 05/24/80	02/25	VR	900	109.3	0.7	ASW	114	0	0	-0.29	110	106	Baa3	BBB	BBB-
Eni SpA															
ENIIM 2 5/8 PERP	10/25	VR	1,500	105.5	1.2	ASW	158	0	0	0.61	106	99	Baa3	BBB	BBB-
ENIIM 3 3/8 PERP	07/29	VR	1,500	108.2	2.2	ASW	238	0	0	0.16	109	99	Baa3	BBB	BBB-
ENIIM 2 PERP ¹	02/27	VR	1,000	101.8	1.7	ASW	188	0	0	2.09	102	99	Baa3	BBB	BBB-
ENIIM 2 3/4 PERP ¹	02/30	VR	1,000	102.9	2.4	ASW	241	0	0	3.45	104	99	Baa3	BBB	BBB-

Type: VR = Variable. YTM: yield to maturity or yield to call for callable bonds. SPRD TYPE: ASW=Asset Swap. Ratings: reported in the table refer to individual issues. BBG: Bloomberg Composite. Notes: 1) Change in prices; min and max are calculated on prices 1) YTD from faunch date for bonds issued in 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 22/09/21 at 08:54.

	Ц	al	ia	n	b	a	n	k	C	0	rŗ	C	r	a	te	е	b	0	n	d	S
--	---	----	----	---	---	---	---	---	---	---	----	---	---	---	----	---	---	---	---	---	---

Bond	First call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		Ratii	ngs	
							22.9.21			4.1.21	max	min	Mdy	Fitch	ВВ
Investment Grade															
Cassa Centrale Raiffeisen dell'Alt	to Adige SpA														
CACENR 1 1/8 09/27/24	-	FX	150	101.9	0.5	ASW	87	0	2	-57.3	153	59	Baa2	-	
CACENR 1 12/01/25	-	FX	150	102.1	0.5	ASW	81	-1	-3	-56.1	140	80	Baa2		
Intesa Sanpaolo SpA															
ISPIM 3 1/2 01/17/22	-	FX	750	101.3	-0.5	ASW	7	0	0	-21.9	49	7	Baal	BBB-	BE
ISPIM 1 1/8 03/04/22	-	FX	1,500	100.7	-0.4	ASW	10	0	-2	-26.1	60	10	Baal	BBB-	BE
ISPIM 0 7/8 06/27/22	-	FX	500	101.0	-0.4	ASW	12	0	-1	-26.3	62	8	Baal	BBB-	BE
ISPIM 1 07/22/22	-	FX	750	101.2	-0.4	ASW	11	0	-3	-26.6	70	11	Baal	BBB-	BE
ISPIM 0 3/4 10/17/22	-	FX	750	101.2	-0.4	ASW	13	0	-1	-24.4	75	13	Baal	BBB-	BE
ISPIM 2 1/8 08/30/23	-	FX	1,100	104.6	-0.3	ASW	20	-1	-2	-33.9	82	20	Baal	BBB-	BE
ISPIM 4 10/30/23	-	FX	1,000	109.0	-0.3	ASW	17	-3	-4	-36.2	94	17	Baal	BBB-	BE
ISPIM 1 3/8 01/18/24	-	FX	1,000	103.6	-0.2	ASW	25	-2	-2	-32.8	100	24	Baal	BBB-	BE
ISPIM 1 1/2 04/10/24	-	FX	500	104.2	-0.1	ASW	29	1	-2	-18.9	100	28	Baal	BBB-	BE
ISPIM 1 07/04/24	-	FX	1,250	103.0	-0.1	ASW	32	1	-1	-28.7	99	30	Baal	BBB-	ВЕ
ISPIM 0 3/4 12/04/24	-	FX	750	102.7	-0.1	ASW	29	-2		-26.9	88	28	Baal	BBB-	ВІ
ISPIM 2 1/8 05/26/25	-	FX	1,250	107.5	0.1	ASW	45	-2	-3	-28.6	124	44	Baal	BBB-	ВІ
ISPIM 1 11/19/26	_	FX	1,250	103.5	0.3	ASW	56		-2	-19.8	125	56	Baal	BBB-	BE
ISPIM 0 3/4 03/16/28 ¹	-	FX	1,250	101.7	0.5	ASW	64			-22.8	90	64	Baal	BBB-	BE
ISPIM 1 3/4 03/20/28	-	FX	1,250	107.7		ASW	73	-2		-21.0	141	72	Baal	BBB-	BE
ISPIM 1 3/4 07/04/29	_	FX	1,000	108.4	0.6		74		-4	-22.8	145	74	Baal	BBB-	ВІ
ISPIM Float 04/19/22	_	FL	1,500	100.5		DISC	2			-28.9	58	1	Baal	BBB-	BE
Mediobanca Banca di Credito Fi	nanziario Sp		1,000	1000			-			2017			544.		
BACRED 0 5/8 09/27/22		- FX	750	101.0	-0.4	ASW	15	0	-3	-19.5	60	14	_	BBB-	ВВ
BACRED 1 5/8 01/07/25	_	FX	500	105.1	0.1	ASW	45			-24.4	113	44	Baal	BBB-	BE
BACRED 1 1/8 07/15/25	_	FX	500	103.7	0.2	ASW	50			-23.1	114	48	Baal	BBB-	BE
BACRED 0 7/8 01/15/26		FX	500	102.6	0.3	ASW	57	-2		-21.5	122	54	Baal	BBB-	BE
BACRED 0 3/4 07/15/27		FX	300			ASW	73		0	-26.6	129	72	Baal	BBB-	BE
BACRED 1 09/08/27		EV	500	103.3	0.3	ASW	64		0	-19.5	132	61	Baal	BBB-	BE
BACRED Float 05/18/22		FL	1,000	100.4		DISC	16		-2	-18.4	87	15	baai	BBB-	BB
UniCredit SpA		11	1,000	100.4	-0.4	DISC	10	-1	-2	-10.4	07	13			
UCGIM 2 03/04/23		FX	1,100	103.2	-0.2	ASW	25	0	-1	-12.2	68	24	Baal	BBB-	ВЕ
	-	FX	1,000			ASW								BBB-	BE
UCGIM 0 1/2 04/09/25 UCGIM 0.325 01/19/261	-			101.4			45 57	-4		-18.6	111	45 57	Baal		
	-	FX	1,000	100.2		ASW	57 62	-3 0		-28.7	88	57	Baal	BBB-	BE
UCGIM 2 1/8 10/24/26	-	FX	1,000	109.0	0.3	ASW				-7.3	123	61	Baal	BBB-	BE
UCGIM 0.85 01/19/31 ¹	-	FX	1,000	99.4		ASW	87	-1	-2	-23.8	113	87	Baa1	BBB-	BE
UCGIM 1 1/4 06/25/25	06/24	VR	1,250	103.1	0.1	ASW	51	-2		-26.3	133	51	Baal	BBB-	BE
UCGIM 1 1/4 06/16/26	06/25	VR	1,250	103.7	0.3	ASW		-2		-21.8	142	61	Baal	BBB-	BE
UCGIM 0.8 07/05/29 ¹	07/28	VR	1,000	101.7	0.6	ASW	69	-2	-5	-17.1	86	69	Baal	BBB-	BE
High Yield and Unrated															
Banca Carige SpA		5 1/	100	100 5	0.1		0.4.4			101 /	411	0.40		000	
BANCAR 5 12/22/22	-	FX	189	103.5	2.1	ASW	264			-121.6	411	263	-	CCC	
Banca IFIS SpA		5 1/	200	101 (1.0						000	1.44			
IFIM 2 04/24/23	-	FX	300	101.6		ASW			-	-	323	144	-	BB+	
IFIM 1 3/4 06/25/24	-	FX	400	101.2	1.3	ASW	170	2	-10	-114.5	362	166	-	BB+	
Banca Monte dei Paschi di Siena	SpA				_	,									
MONTE 4 07/10/22	-	FX	500	101.0		ASW				145.6	376	120	Caal *+	B *-	
MONTE 3 5/8 09/24/24	-	FX	750	104.2		ASW		45		22.9	415	173	Caal *+	В *-	
MONTE 2 5/8 04/28/25	-	FX	750	102.2		ASW	234			8.6	362	171	Caal *+	В *-	
MONTE 1 7/8 01/09/26	-	FX	750	100.3	1.8	ASW	209	28	38	-19.2	278	166	Caal *+	B *-	

Banca Popolare di Sondrio SCPA

Italian bank bonds denominated in euro (institutional) - Senior Unsecured

Bond	First call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		Ratir	ngs	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
BPSOIM 2 3/8 04/03/24	-	FX	500	104.4	0.6	ASW	103	-1	-6	-59.0	248	103	-	BB+	BB+
BPSOIM 1 1/4 07/13/27 ¹	07/26	VR	500	99.9	1.3	Z-SPR	154	-1	-2	-9.1	163	154	-	BB+	BB+
Banco BPM SpA															
BAMIIM 2 03/08/22	-	FX	750	100.9	0.0	ASW	49	0	-2	-31.1	152	48	Ba2	-	BB+
BAMIIM 1 3/4 04/24/23	-	FX	500	102.6	0.1	ASW	56	0	2	-47.2	173	54	Ba2	-	BB+
BAMIIM 2 1/2 06/21/24	-	FX	500	105.7	0.4	ASW	82	0	0	-56.3	227	82	Ba2	-	BB+
BAMIIM 1 3/4 01/28/25	-	FX	500	103.9	0.6	ASW	95	-1	-2	-51.0	229	95	Ba2	-	BB+
BAMIIM 0 7/8 07/15/26 ¹	-	FX	500	100.0	0.9	ASW	112	-		-			Ba2	-	BB+
BPER Banca															
BPEIM 1 7/8 07/07/25	-	FX	500	104.4	0.7	ASW	105	-3	-5	-58.4	228	105	Ва3	BB+	ВВ
BPEIM 1 3/8 03/31/27 ¹	03/26	VR	500	101.1	1.1	ASW	141	-1	-2	-24.7	166	141	ВаЗ	BB+	ВВ
Credito Valtellinese SpA															
CVALIM 2 11/27/22	-	FX	300	102.6	-0.2	ASW	27	-		-69.9	222	27	Baal	-	A-
Iccrea Banca SpA															
ICCREA 1 1/2 10/11/22	-	FX	600	101.4	0.1	ASW	64	-2	-7	-71.2	160	61	-	BB-	ВВ
ICCREA 2 1/4 10/20/25	10/24	VR	500	103.1	1.2	ASW	161	-1	-9	-96.5	317	161	-	BB-	BB-
Illimity Bank SpA															
ILTYIM 3 3/8 12/11/23	-	FX	300	104.6	1.3	ASW	174	-3	-8	-137.1	326	172	-	В	-
Mediocredito Trentino Alto Adige Sp.	Α														
MEDTRE 2 3/8 07/29/22	-	FX	100	102.0	0.0	ASW	55	-21	-24	-61.3	291	55	Bal	-	-

TYPE: FX=Fixed; FL=Floating. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity. Ratings: reported in the table refer to individual issues; Rating on credit watch if *, Rating on credit watch positive if *+, Rating on credit watch negative if *-. BBG: Bloomberg Composite. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 22/09/21 at 08:54.

(/S)

Italian bank bonds denominated in euro (institutional) - Senior non-Preferred

Bond	First call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		Re	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Intesa Sanpaolo SpA															
ISPIM 1 3/4 04/12/23	-	FX	500	103.1	-0.2	ASW	26	0	1	-53.3	133	24	Baa3	BB+	BBB-
ISPIM 2 5/8 06/20/24	-	FX	500	107.1	0.0	ASW	46	-2	-3	-64.2	171	46	Baa3	BB+	BBB-
ISPIM 1 5/8 04/21/25	-	FX	500	104.8	0.3	ASW	63	-2	-3	-51.1	178	62	Baa3	BB+	BBB-
ISPIM 0 5/8 02/24/26 ¹	-	FX	1,000	100.8	0.4	ASW	73	-1	-5	-27.2	118	73	Baa3	BB+	BBB-
ISPIM 1.35 02/24/311	-	FX	750	101.1	1.2	ASW	119	-1	-5	-14.6	157	118	Baa3	BB+	BBB-
Mediobanca Banca di Credito Fi	nanziario SpA														
BACRED 1 1/8 04/23/25	-	FX	500	103.2	0.2	ASW	58	-2	-3	-44.0	158	57	Baa3	BB+	BB+
BACRED 0 3/4 11/02/28	11/27	VR	500	100.2	0.7	ASW	90	0	-	-6.0	96	88	Baa3	-	BBB-
High Yield and Unrated															
Banco BPM SpA															
BAMIIM 1 5/8 02/18/25	-	FX	750	102.0	1.0	ASW	140	-3	-4	-83.3	311	139	ВаЗ	-	ВВ
Credito Emiliano SpA															
CRDEM 1 1/2 10/25/25	10/24	VR	500	103.4	0.4	ASW	80	-2	-7	-58.7	194	79	Ba1	BB+	BB+
UniCredit SpA															
UCGIM 1 01/18/23	-	FX	1,500	101.6	-0.2	ASW	31	-2	-4	-23.3	121	30	Baa3	BB+	BB+
UCGIM 1.8 01/20/30	-	FX	750	105.1	1.1	ASW	121	-1	-5	-32.3	217	120	Baa3	BB+	BB+
UCGIM 1 5/8 07/03/25	07/24	VR	750	103.7	0.3	ASW	69	-4	-9	-39.4	192	69	Baa3	BB+	BB+
UCGIM 1.2 01/20/26	01/25	VR	1,250	102.5	0.4	ASW	80	-3	-7	-44.2	205	80	Baa3	BB+	BB+
UCGIM 2.2 07/22/27	07/26	VR	1,250	107.2	0.7	ASW	99	-2	-8	-49.0	225	98	Baa3	BB+	BB+

TYPE: FX=Fixed; FL=Floating. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds. SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity. Ratings: reported in the table refer to individual issues, BBG: Bloomberg Composite. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 22/09/21 at 08:54.

(/S

Italian bank bonds denominated in euro	(institutional) - Subordinated ((T2 and LT2)
--	----------------------------------	--------------

italian bank bonas denominated ir	First	Tuno	Outst.	Price	YTM	SPRD	SPRD	-1W	-1M	YTD	52-we			Ratings	
Bond	call	.,,,,	EUR M		%	TYPE	22.9.21	(bps)	(bps)	(bps) 4.1.21	rang				BBG
High Yield and Unrated							22.7.21			4.1.21	max	min	Mdy	Fitch	ВВС
Banca IFIS SpA															
IFIM 4 1/2 10/17/27	10/22	VR	400	102.0	2.6	Z-SPR	307	8	-9	-434.1	1,288	294	-	BB-	-
Banca Monte dei Paschi di Siena S	pΑ														
MONTE 10 1/2 07/23/29	-	FX	300	99.9	NM	Z-SPR	NM	NM	NM	NM	NM	NM	Caal *+	CCC+ *-	CCC+
MONTE 5 3/8 01/18/28	01/23	VR	750	74.3	NM	Z-SPR	NM	NM	NM	NM	NM	NM	Caal *+	CCC+ *-	CCC+
MONTE 8 01/22/30	01/25	VR	400	79.2	NM	Z-SPR	NM	NM	NM	NM	NM	NM	Caal *+	CCC+ *-	CCC+
MONTE 8 1/2 09/10/30	09/25	VR	300	81.0	NM	Z-SPR	NM	NM	NM	NM	NM	NM	Caal *+	CCC+ *-	CCC+
Banca Popolare dell'Alto Adige Sp.	Α														
BPOPAA 5 5/8 10/06/27	10/22	VR	100	103.1	2.5	Z-SPR	305	-	-	-	754	305	-	BB-	BB-
Banca Popolare di Sondrio SCPA															
BPSOIM 6 1/4 07/30/29	07/24	VR	200	110.8	2.3	Z-SPR	268	-1	-18	-261.2	653	266	-	BB-	-
Banca Sella SpA															
BNSELL 5 1/2 09/22/27	09/22	VR	100	105.0	0.5	Z-SPR	97	4	-17	-243.4	413	90	-	-	-
BNSELL 5 1/4 07/23/29	07/24	VR	50	106.0	3.0	Z-SPR	342	-2	4	-161.0	528	334	-	-	-
Banco BPM SpA															
BAMIIM 4 3/8 09/21/27	09/22	VR	500	103.7	0.6	Z-SPR	112	7	-20	-168.9	489	103	B1	-	BB-
BAMIIM 4 1/4 10/01/29	10/24	VR	350	106.6	2.0	Z-SPR	235	-2	-20	-118.8	519	235	B1	_	BB-
BAMIIM 5 09/14/30	09/25	VR	500	109.3	2.5			0		-81.1	562	282	B1	_	BB-
BAMIIM 3 1/4 01/14/31	01/26	VR	350	102.4	2.7	Z-SPR		-1	-15	-79.2	403	293	B1	_	BB-
BAMIIM 2 7/8 06/29/31 ¹	06/26	VR	300	100.3	2.8			0	-15	-7.8	328	305	B1	_	-
BPER Banca	,														
BPEIM 5 1/8 05/31/27	05/22	VR	500	103.4	0.1	Z-SPR	65	4	19	-176.4	407	32	Ba3	BB-	BB-
BPEIM 3 5/8 11/30/30	11/25	VR	400	104.9	2.4			-1	-14	-78.6	401	268	Ba3	BB-	BB-
Credito Emiliano Holding SpA	,														
CRDEM 3 1/2 12/16/30	09/25	VR	200	104.6	2.3	Z-SPR	260	-2	-11	-58.2	361	259	Bal	_	_
Credito Emiliano SpA															
CRDEM 4.191 10/21/26	10/21	VR	50	105.0	NM	Z-SPR	NM	NM	MM	NM	NM	NM	Ba1	ВВ	ВВ
CRDEM 3 5/8 07/10/27	07/22	VR	100	102.8	0.1	Z-SPR			-11	-208.5	399	54	-	BB	-
Credito Valtellinese SpA															
CVALIM 8 1/4 04/12/27	04/22	VR	150	104.6	-0.2	Z-SPR	33	2	33	-159.5	602	-7	_	_	_
Iccrea Banca SpA	,					1									
ICCREA 4 1/8 11/28/29	11/24	VR	400	102.8	3.2	Z-SPR	357	-2	-16	-220.0	741	352	_	В	_
Illimity Bank SpA															
ILTYIM 4 3/8 10/07/31 ¹	07/26	VR	200	102.7	3.7	Z-SPR	402	-6	-29	-22.1	443	401	_	B-	_
Intesa Sanpaolo SpA															
ISPIM 2.855 04/23/25	-	FX	500	107.7	0.7	Z-SPR	102	-2	-9	-97.1	257	101	Bal	ВВ	BB
ISPIM 3.928 09/15/26	-	FX	1,000	113.6		Z-SPR		-3		-67.4	292	136	Bal	BB	BB
ISPIM 2.925 10/14/30	_	FX	500	108.3	1.9	Z-SPR	194	-2		-57.8	332	192	Bal	BB	BB+
ISPIM Float 09/26/24	_	FL	724		0.4	DISC	97	-9	-28	-74.5	207	96	-		
ISPIM 4.45 09/15/27	09/22		500	104.2	0.2			1	-4	-103.4	275	64	Ba1	ВВ	BB+
ISPIM 5 7/8 03/04/29	03/24		500	112.1	0.8			-2	-	-110.4	331	126	Bal	BB	BB+
ISPIM 4 3/8 07/12/29	07/24	VR	300	109.5	0.9			-3		-122.0	338	133	Bal	BB	BB+
Mediobanca Banca di Credito Fina			- 000	107.0	0.7	Z OI K	101		17	122.0	000	100	Dai		00.
BACRED 5 3/4 04/18/23	-	FX	497	108.7	0.2	Z-SPR	66	3	4	-70.1	224	58	_	_	_
BACRED 2.3 11/23/30	11/25	VR	250	102.6	1.7			-3		-53.9	267	196	Bal	ВВ	ВВ
UniCredit SpA	11/20	¥ IX	200	102.0	1./	2 JI K	1//		17	50.7	207	170	Dai	55	
UCGIM 6.95 10/31/22	_	FX	1,500	107.6	0.1	Z-SPR	57	0	-3	-58.4	194	55	Ваа3	ВВ	BB+
UCGIM 4 3/8 01/03/27	01/22		750	107.0	0.1	Z-SPR		7		-42.3	226	41	Baa3	BB	BB+
UCGIM 4 7/8 02/20/29	02/24	VR	1,000	101.2	1.1	Z-SPR		-1	-18	-73.9	358	148	Baa3	BB	BB+
UCGIM 4 7/8 02/20/27 UCGIM 2 09/23/29	02/24	VR VR	1,000	107.0	1.3			-1	-33	-73.7 -91.7	442	162	Baa3	BB	BB+
	-	VR VR	,		1.9			-1 0	-33 -32		442			DD	
UCGIM 2.731 01/15/32	01/27	٧K	1,250	104.4	1.9	Z-SPR	210	U	-32	-71.0	44/	204	Ваа3	-	BB+

TYPE: FX = Fixed; FL = Floating; VR = Variable; FT = Flat Trading. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues; Rating on credit watch if *, Rating on credit watch positive if *+, Rating on credit watch negative if *-. BBG: Bloomberg Composite. NM: Not Meaningful related to YTM and Spread if Spread < 0 and > 1,000 bps whilst related to change (-1W, -1M, -YTD) when the reference data is NA. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 22/09/21 at 08:54.

Italian bank bonds denominated in euro (institutional) - Junior subordinated (UT2)

Bond	First Type call	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang	e		atings	
						22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
High Yield and Unrated														
Intesa Sanpaolo SpA ISPIM 6 5/8 09/13/23	- F)	(1.446	112.4	1 0.3	Z-SPR	78	-1	l -6	-94	227	77	Bal	ВВ	ВВ

TYPE: FX = Fixed; FL = Floating; VR = Variable; FT = Flat Trading, YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread, SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues . BBG: Bloomberg Composite. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 22/09/21 at 08:54.

Italian bank bonds denominated in euro (institutional) - Hybrids (T1 and AT1)

Bond	First call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (pts)1	-1M (pts)1	YTD (pts)1	52-we		Re	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
High Yield and Unrated															
Banco BPM SpA															
BAMIIM Float PERP ³	06/17	VR	105	97.9	1.4	Z-SPR	196	0	0	6.1	98	83	В3	-	-
BAMIIM 8 3/4 PERP	06/24	VR	300	113.5	3.5	Z-SPR	395	0	0	4.4	115	95	В3	-	B-
BAMIIM 6 1/8 PERP	01/25	VR	400	106.2	4.1	Z-SPR	449	0	0	5.6	107	85	В3	-	B-
BAMIIM 6 1/2 PERP ²	01/26	VR	400	110.4	3.9	Z-SPR	418	0	1	10.4	111	99	В3	-	B-
FinecoBank Banca Fineco SpA															
FINBAN 5 7/8 PERP	12/24	VR	300	109.9	2.6	Z-SPR	301	0	1	3.2	110	99	-	-	_
Intesa Sanpaolo SpA															
ISPIM 7 3/4 PERP	01/27	VR	1,250	124.2	2.8	Z-SPR	306	-1	0	3.4	125	111	Ba3	B+	B+
ISPIM 6 1/4 PERP	05/24	VR	750	110.5	2.1	Z-SPR	255	0	0	0.7	111	98	Ba3	B+	B+
ISPIM 5 7/8 PERP	01/25	VR	400	111.1	2.4	Z-SPR	308	0	0	3.2	112	97	Ba3	-	BB-
ISPIM 3 3/4 PERP	02/25	VR	750	100.5	3.6	Z-SPR	395	-1	-1	4.1	102	81	Ba3	B+	B+
ISPIM 4 1/8 PERP	02/30	VR	750	100.7	4.0	Z-SPR	409	-1	0	4.8	102	80	Ba3	B+	B+
ISPIM 5 7/8 PERP	09/31	VR	750	119.1	3.6	Z-SPR	357	0	2	5.8	120	96	Ba3	B+	B+
ISPIM 5 1/2 PERP	03/28	VR	750	112.6	3.3	Z-SPR	350	0		5.3	113	93	Ba3	B+	B+
UniCredit SpA															
UCGIM 9 1/4 PERP	06/22	VR	500	105.9	0.7	Z-SPR	122	0	-1	-4.3	111	106	-	B+	-
UCGIM 6 5/8 PERP	06/23	VR	1,250	107.1	2.3	Z-SPR	280	-1	0	1.1	109	97	ВаЗи	B+	-
UCGIM 5 3/8 PERP	06/25	VR	1,000	108.4	3.0	Z-SPR	332	-1	1	5.5	109	90	ВаЗи	B+	-
UCGIM 7 1/2 PERP	06/26	VR	1,000	119.6	3.0	Z-SPR	329	-1	0	2.6	120	107	ВаЗ	B+	B+
UCGIM 3 7/8 PERP	06/27	VR	1,250	99.0	4.1	Z-SPR	430	-1	1	8.3	100	77	ВаЗ	B+	B+
UCGIM 4.45 PERP ¹	12/27	VR	750	105.0	3.5	Z-SPR	374	-1	2	4.4	106	100	ВаЗ	-	-

TYPE: FX = Fixed; FL = Floating; VR = Variable; FT = Flat Trading. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues. BBG: Bloomberg Composite. Notes: 1) change in prices 1) YTD from launch date for bonds issued in 2021 2) YTD from launch date for bonds issued in 2021 3) Bond not called. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 22/09/21 at 08:54.

Itali	ian	bank	bonds	denomina	ted in	euro	(institutional)) - (Covered	
-------	-----	------	-------	----------	--------	------	-----------------	-------	---------	--

Bond	Туре	Outst. EUR M	Price	YTM %	Spread over ASW (bps) BTP		SPRD 22.9.21	-1W (bps)	-1M (bps)	YTD (bps) 4.1.21	52-we rang max		R Mdy	atings Fitch	BBG
Investment Grade							22.7.21			4.1.21	mux		May	THEH	
Banca Monte dei Paschi di Siena	SpA														
MONTE 1 1/4 01/20/22	FX	750	100.6	-0.5	9	ASW	5	0	-2	-19.6	38	4	Aa3	A+ *-	Α+
MONTE 2 01/29/24	FX	1,000	105.5	-0.3	3	ASW	9	0	-2	-17.7	49	9	Aa3	A+ *-	Α+
MONTE 2 7/8 07/16/24	FX	1,500	108.9	-0.3	2	ASW	13	0	-3	-16.4	52	13	Aa3	A+ *-	Α+
MONTE 2 1/8 11/26/25	FX	1,000	109.5	-0.1	-2	ASW	18	0	-1	-10.4	46	18	Aa3	A+ *-	Α+
MONTE 0 7/8 10/08/26	FX	1,000	104.6	0.0	19	ASW	21	-1	-4	-12.4	65	21	Aa3	A+ *-	Α+
Banca Popolare dell'Alto Adige S	SpA														
BPOPAA 0 1/4 10/28/26	FX	300	101.6	-0.1	-6	ASW	19	0	0	-7.7	34	18	-	AA-	
Banca Popolare di Sondrio SCPA															
BPSOIM 0 3/4 04/04/23	FX	500	101.3	-0.1	38	ASW	35	-1	-1	-12.2	59	35	-	AA-	
Banco BPM SpA															
BAMIIM 0 3/4 03/31/22	FX	1,000	100.6	-0.5	8	ASW	6	0	1	-3.4	18	4	Aa3	-	Α+
BAMIIM 0 7/8 09/14/22	FX	1,000	101.3	-0.5	7	ASW	4	-2	-3	-4.8	21	4	Aa3	-	
BAMIIM 0 5/8 06/08/23	FX	750	101.7	-0.4	11	ASW	8	-1	-2	-2.7	26	8	Aa3	-	
BAMIIM 1 1/8 09/25/23	FX	500	103.2	-0.4	2	ASW	1	-1	-1	-3.4	17	1	Aa3	-	
BAMIIM 1 01/23/25	FX	750	104.4	-0.3	-6	ASW	7	0	-1	-5.2	20	7	Aa3	-	
BAMIIM 1 1/2 12/02/25	FX	750	107.4	-0.3	-14	ASW	6	0	-1	-5.7	21	6	Aa3	-	
Banco di Desio e della Brianza Sp	οA														
BANDES 0 7/8 09/12/24	FX	575	103.4	-0.3	3	ASW	13	0	-2	-7.4	27	13	-	AA-	
BANDES 0 3/8 07/24/26	FX	500	102.8	-0.2	-20	ASW	7	0	-1	-6.1	21	7	-	AA-	
BPER Banca															
BPEIM 0 7/8 01/22/22	FX	750	100.4	-0.5	9	AŞW	5	-1	-2	-9.4	20	5	Aa3	-	
BPEIM 1 07/22/23	FX	500	102.5	-0.4	13	ASW	9	-1	-2	-5.7	20	9	Aa3	-	
BPEIM 1 1/8 04/22/26	FX	600	106.1	-0.2	-12	ASW	9	0	-1	-11.6	29	9	Aa3	-	
Credit Agricole Italia SpA															
CARPP 0 7/8 01/31/22	FX	1,000	100.5	-0.5	9	ASW	7	1	1	-1.8	12	6	Aa3	-	
CARPP 0 7/8 06/16/23	FX	1,000	102.2	-0.4	9	ASW	5	0	-1	-3.7	12	5	Aa3	-	
CARPP 0 1/4 09/30/24	FX	750	101.8	-0.3	-5	ASW	4	0	-1	-3.7	13	4	Aa3	-	
CARPP 1 1/8 03/21/25	FX	750	105.1	-0.3	-14	ASW	3	0	-1	-4.3	12	3	Aa3	-	
CARPP 0 5/8 01/13/26	FX	750	103.9	-0.3	-20	ASW	3	0	-1	-5.0	12	3	Aa3	-	
CARPP 1 03/25/27	FX	750	106.6	-0.2	-30	ASW	4	0	0	-4.0	13	4	Aa3	-	
CARPP 0 1/4 01/17/28	FX	500	102.5	-0.1	-36	ASW	3	0	-1	-5.0	12	3	Aa3	-	
CARPP 1 5/8 03/21/29	FX	750	112.7	-0.1	-39	ASW	3	0	-1	-5.6	15	3	Aa3	-	
CARPP 1 09/30/31	FX	750	109.0	0.1	-51	ASW	4	0	-1	-5.7	16	4	Aa3	-	
CARPP 0 1/8 03/15/33 ¹	FX	500	99.2	0.2	-61	ASW	4	0	-1	-4.8	9	3	Aa3	-	
CARPP 1 3/4 01/15/38	FX	500	121.3	0.4	-87	ASW	10	0	-1	-4.9	20	10	Aa3	-	
CARPP 1 01/17/45	FX	750	109.9	0.5	-94	ASW	14	0	-1	-6.4	26	14	Aa3	-	
Credito Emiliano SpA															
CRDEM 0 7/8 11/05/21	FX	750	100.2	-0.5	11	ASW		0	-1	-10.5	19	4	Aa3	AA-	
CRDEM 1 1/8 01/17/24	FX	750	103.4	-0.3	-30	ASW		-1	-2	-9.6	24	8	Aa3	AA-	
CRDEM 0.01 07/07/28 ¹	FX	750	100.8	-0.1	-42	ASW	3	0	-1	-6.9	10	3	Aa3	AA-	AA-
Intesa Sanpaolo SpA															
ISPIM 0 5/8 01/20/22	FX	1,000	100.4	-0.5	3	ASW		-1	-1	-4.2	5	0	Aa3	-	
ISPIM 3 5/8 12/05/22	FX	1,250	105.0	-0.5	2	ASW		-1	-2	-5.6	6	-2	Aa3	-	
ISPIM 1 01/27/23	FX	1,250	102.0	-0.5	0	ASW		-2	-3	-9.7	16	-1	Aa3	-	AA-
ISPIM 0 5/8 03/23/23	FX	1,250	101.7		1	ASW		-1	-1	-3.7	9	-1	Aa3	-	
ISPIM 3 1/8 02/05/24	FX	1,000	108.5	-0.4	-9	ASW	-2	-1	-2	-8.3	16	-2	Aa3	-	AA-
ISPIM 0 1/2 03/05/24	FX	1,000	102.3	-0.5	91	ASW	-3	-1	-1	-3.8	7	-3	Aa3	-	
ISPIM 0 1/2 07/15/24	FX	750	102.6	-0.4	-12	ASW	-1	-1	-1	-10.9	18	-1	Aa3	-	AA-
ISPIM 3 3/8 01/24/25	FX	1,000	112.8	-0.4	-18	ASW	-5	-1	-1	-7.2	8	-5	Aa3	-	
ISPIM 1 1/4 02/07/25	FX	1,000	105.6	-0.4	-10	ASW	-3	-1	-2	-13.4	19	-3	Aa3	-	AA-
ISPIM 1 09/25/25	FX	500	105.4	-0.3	-21	ASW	-1	0	-1	-9.0	17	-1	Aa3	_	AA-

Italian bank bonds denominated in euro (institutional) - Covered

Bond	Туре	Outst. EUR M	Price	YTM %	Spread over ASW (bps)		SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we		R	atings	
					ВТР		22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
ISPIM 1 3/8 12/18/25	FX	1,250	107.4	-0.3	-23	ASW	-4	0	-1	-6.1	7	-4	Aa3	-	-
ISPIM 3 1/4 02/10/26	FX	1,250	115.8	-0.3	-25	ASW	-3	-1	-1	-4.8	6	-3	Aa3	-	-
ISPIM 0 3/8 09/14/26	FX	1,000	103.1	-0.2	-22	ASW	1	0	-2	-13.7	22	1	Aa3	-	AA-
ISPIM 1 1/8 06/16/27	FX	1,000	107.8	-0.2	-34	ASW	-2	0	-1	-5.9	8	-2	Aa3	-	-
ISPIM 1 1/8 10/04/27	FX	1,250	107.6	-0.1	-33	ASW	6	0	-2	-11.1	23	6	Aa3	-	AA-
ISPIM 1 1/4 01/15/30	FX	500	110.1	0.0	-45	ASW	9	0	-2	-11.4	25	9	Aa3	-	AA-
Mediobanca Banca di Credita	Finanziario Sp	Α													
BACRED 3 5/8 10/17/23	FX	750	108.5	-0.5	0	ASW	-4	-1	-1	-10.8	18	-4	-	AA-	-
BACRED 1 1/8 08/12/24	FX	750	104.5	-0.4	-12	ASW	-2	-1	-1	-7.2	24	-2	-	AA-	-
BACRED 1 3/8 11/10/25	FX	750	107.1	-0.3	-21	ASW	-1	0	-1	-12.9	25	-1	-	AA-	-
BACRED 0 1/2 10/01/26	FX	750	104.0	-0.3	-28	ASW	-3	0	0	-11.4	30	-3	-	AA-	-
BACRED 1 1/4 11/24/29	FX	750	110.6	0.0	-45	ASW	2	0	-1	-11.0	32	2	-	AA-	-
BACRED 0.01 02/03/31 ¹	FX	750	99.5	0.1	-59	ASW	3	0	1	-8.9	12	3	-	AA-	
UniCredit SpA															
UCGIM 5 10/31/21	FX	1,000	100.6	-0.5	-1	ASW	-1	O	-2	-6.4	6	-4	Aa3	AA-	AA-
UCGIM 4 3/8 01/31/22	FX	1,000	101.7	-0.5	1	ASW	-1	-1	0	-4.0	4	-3	Aa3	AA-	AA-
UCGIM 5 1/4 04/30/23	FX	1,250	109.2	-0.5	-1	ASW	-3	-1	-1	-4.8	7	-4	Aa3	AA-	AA-
UCGIM 3 01/31/24	FX	1,000	108.1	-0.4	-7	ASW	-1	-1	-2	-6.6	12	-1	Aa3	AA-	AA-
UCGIM 0 3/4 04/30/25	FX	1,000	103.7	-0.3	-2	ASW	9	-1	-3	-11.3	28	9	Aa3	-	-
UCGIM 0 3/8 10/31/26	FX	1,000	102.6	-0.1	-10	ASW	12	-1	-1	-11.6	29	12	Aa3	-	
High Yield and Unrated															
Iccrea Banca SpA															
ICCREA 0.01 09/23/281	FX	500	100.4	0.0	49	ASW	8	-	-	-			-	-	-

TYPE: FX = Fixed; FL = Floating; VR = Variable; FT = Flat Trading, YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues; Rating on credit watch if *, Rating on credit watch positive if *+, Rating on credit watch negative if *-. BBG: Bloomberg Composite. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Bloomberg BGN data on 22/09/21 at 08:54.

Italian insurance bonds

Italian insurance bonds denominated in euro - Senior Unsecured

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		Ro	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Assicurazioni Generali SpA															
ASSGEN 5 1/8 09/16/24	-	FX	1,750	116.9	NM	ASW	NM	NM	NM	NM	NM	NM	Baa2	BBB+	BBB
High Yield and Unrated															
Unipol Gruppo SpA															
UNIIM 3 03/18/25	-	FX	1,000	109.6	0.2	ASW	61	-3	-46	-117	263	60	Ba2	BBB-	BB+
UNIIM 3 1/2 11/29/27	08/27	FX	500	116.2	0.7	ASW	98	-7	-66	-166	325	98	Ba2	BBB-	BB+
UNIIM 3 1/4 09/23/30	06/30	FX	1,000	117.7	1.1	ASW	124	-7	-71	-155	338	124	Ba2	BBB-	BB+

TYPE: FX=Fixed, YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues. BBG: Bloomberg Composite. NM: Not Meaningful related to YTM and Spread if Spread < 0 and > 1,000 bps whilst related to change (-1W, -1M, -YTD) when the reference data is NA. Source: Intesa Sanpaolo research elaboration on Bloomberg data on 22/09/21 at 08:54.

Italian insurance bonds denominated in euro - Senior subordinated

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		Ro	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Assicurazioni Generali SpA															
ASSGEN 3 7/8 01/29/29	-	FX	500	119.3	1.1	ASW	136	1	-15	-49	259	131	Baa3	BBB-	BBB-
ASSGEN 2.124 10/01/30	-	FX	750	107.4	1.2	ASW	129	1	-17	-44	235	125	Baa3	BBB-	BBB-
ASSGEN 2.429 07/14/31	01/31	FX	600	109.2	1.4	ASW	141	1	-14	-31	256	137	Baa3	BBB-	BBB-
ASSGEN 4.596 PERP	11/25	VR	1,500	113.0	1.4	Z-SPR	168	3	-10	-65	376	163	Bal	BBB-	BB+
ASSGEN 10 1/8 07/10/42	07/22	VR	302	108.1	-0.1	Z-SPR	40	3	4	15	141	15	Baa3	BBB-	BBB-
ASSGEN 7 3/4 12/12/42	12/22	V R	468	109.5	-0.1	Z-SPR	44	4	0	-14	167	37	Baa3	BBB-	BBB-
High Yield and Unrated															
Societa Cattolica Di Assicurazione SPA															
CASSIM 7 1/4 12/17/43	12/23	VR	100	114.7	0.6	Z-SPR	103	-5	-33	-226	439	103	-	-	-
CASSIM 4 1/4 12/14/47	12/27	VR	500	115.2	1.7	Z-SPR	185	-5	-36	-171	457	182	-	-	_
UnipolSai Assicurazioni SpA	Ì														
USIMIT 3 7/8 03/01/28	-	FX	500	110.1	2.2	ASW	245	-1	-23	-78	376	242	Ba2	BB+	ВВ
USIMIT 6 3/8 PERP	04/30	VR	500	117.6	3.9	Z-SPR	401	-	-	-			В1	BB-	B+
Vittoria Assicurazioni SpA															
VITTAS 5 3/4 07/11/28	-	FX	250	117.2	2.9	ASW	333	-3	-33	-119	493	330	-	BB+	-

TYPE: FX=Fixed; VR=Variable. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues. BBG: Bloomberg Composite. Source: Intesa Sanpaolo research elaboration on Bloomberg data on 22/09/21 at 08:54.

Italian insurance bonds denominated in euro - Hybrids

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		Ro	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Assicurazioni Generali SpA															
ASSGEN 5 1/2 10/27/47	10/27	VR	1,250	124.1	1.4	Z-SPR	156	0	0	0	124	117	Baa3	BBB-	BBB-
High Yield and Unrated															
Intesa Sanpaolo Vita SpA															
ISPVIT 4 3/4 PERP	12/24	VR	750	110.8	1.3	Z-SPR	170	0	0	1	111	104	-	ВВ	-
UnipolSai Assicurazioni SpA															
USIMIT 5 3/4 PERP	06/24	VR	750	110.8	1.7	Z-SPR	208	0	0	2	111	103	ВаЗ	BB+	ВВ

TYPE: VR=Variable. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues. BBG: Bloomberg Composite. Source: Intesa Sanpaolo research elaboration on Bloomberg data on 22/09/21 at 08:54.



Italian other financial institutions bond

Italian other financial institutions bond denominated in euro - Senior Unsecured

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we		R	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Anima Holding SpA															
ANIMIM 1 3/4 10/23/26	07/26	FX	284	103.6	1.0	ASW	125	-1	-1	-70	271	125	-	BBB-	
ANIMIM 1 1/2 04/22/28 ¹	-	FX	300	100.9	1.4	ASW	149	-2	-3	-21	171	149	-	BBB-	
Azimut Holding SpA															
AZMIM 2 03/28/22	-	FX	350	101.0	0.0	ASW	58	3	6	-42	156	48	-	BBB-	
AZMIM 1 5/8 12/12/24	-	FX	500	104.3	0.3	ASW	67	-3	-7	-104	224	67	-	BBB-	
FCA Bank SpA/Ireland															
FCABNK 1 11/15/21	-	FX	800	100.2	-0.5	ASW	4	1	-1	-18	69	1	Baal	BBB+	BBE
FCABNK 1 02/21/22	01/22	FX	600	100.5	-0.4	ASW	14	0	-1	-18	73	13	Baa1	BBB+	BBE
FCABNK 1 1/4 06/21/22	05/22	FX	650	101.1	-0.4	ASW	17	-1	-2	-26	72	17	Baa1	BBB+	BBE
FCABNK 0 5/8 11/24/22	10/22	FX	800	100.9	-0.2	ASW	25	-1	-4	-27	77	25	Baa1	BBB+	BBE
FCABNK 0 1/4 02/28/23	01/23	FX	850	100.6	-0.2	ASW	28	-2	-3	-28	90	28	Baal	BBB+	BBE
FCABNK 0 1/2 09/18/23	06/23	FX	800	101.1	-0.1	ASW	33	_ ~					Baa1	BBB+	BBB
FCABNK 0 1/8 11/16/23	08/23	FX	850	100.5	-0.1	ASW	34	-2	-2	-30	66	33	Baal	BBB+	BBE
FCABNK 0 04/16/24 ¹	01/24	FX	850	100.2	-0.1	ASW	36	-1	0	-11	47	31	Baal	BBB+	BBE
FCABNK 0 1/2 09/13/24	06/24	FX	850	101.5	0.0	ASW	36	-3	-1	-31	105	33	Baa1	BBB+	BBE
Poste Italiane SpA															
POSIM 0 12/10/24	11/24	FX	500	100.1	0.0	ASW	36	-3	-2	-14	54	33	Baa3	-	BBB-
POSIM 0 1/2 12/10/28	09/28	FX	500	99.6	0.6	ASW	66	-3	-2	-10	81	53	Baa3	-	BBB-
UniCredit Leasing Corp IFN SA															
UCGIM 0.502 10/18/22	09/22	FX	300	100.7	-0.2	ASW	35	1	1	-29	105	30	-	-	
High Yield and Unrated															
BFF Bank SpA															
BFFIM 2 06/29/22	-	FX	45	101.9	-0.4	ASW	8	-22	-41	-141	259	8	-	-	
BFFIM 1 3/4 05/23/23	-	FX	39	102.5	0.2	ASW	70	-1	1	-63	242	62	Ba2	-	
Nexi SpA															
NEXIIM 1 3/4 10/31/24	07/24	FX	825	102.8	0.8	ASW	115	0	-10	-65	256	112	ВаЗ	BB- *+	BB-
NEXIIM 1 5/8 04/30/26 ¹	01/26	FX	1,050	101.2	1.3	ASW	164	-2	-13	-37	201	161	ВаЗ	BB- *+	BB
NEXIIM 2 1/8 04/30/291	01/29	FX	1,050	100.4	2.1	ASW	214	-2	-18	-17	235	211	ВаЗ	BB- *+	BB
Tamburi Investment Partners SpA															
TIPIM 2 1/2 12/05/24	09/24	FX	300	100.6	2.3	ASW	265	-	-	-54	376	234	-	-	

TYPE: FX=Fixed. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues; Rating on credit watch if *, Rating on credit watch negative if *-, BBG: Bloomberg Composite. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo research elaboration on Bloomberg BGN data on 22/09/21 at 08:54.

Italian other financial institutions bond denominated in euro - Senior Secured

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		R	atings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
High Yield and Unrated															
doValue SpA															
DOBIM 5 08/04/25	08/22 F	X	265	104.9	2.1A	ASW	265	13	-33	-104	560	231	-	ВВ	BB

TYPE: FX=Fixed. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues. BBG: Bloomberg Composite. Source: Intesa Sanpaolo research elaboration on Bloomberg BGN data on 22/09/21 at 08:54.

Italian other financial institutions bond denominated in euro - Subordinated (T2 and Lt2)

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD 22.9.21	-1W (bps)	-1M (bps)	YTD (bps) 4.1.21	52-we rang max		R Mdv	atings Fitch	BBG
High Yield and Unrated										7.11.21	mux		may	1	
BFF Bank SpA BFFIM 5 7/8 03/02/27	03/22	VR	100	102.2	0.7	Z-SPR	122	62	35	-243	535	42	-	-	

TYPE: FX=Fixed. YTM: yield to maturity or yield to call for callable bonds excluding "not called bonds". SPRD TYPE: ASW=Asset Swap, DISC=Discount Margin, Z-SPR=Z-Spread. SPRD: spread to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues. BBG: Bloomberg Composite. Source: Intesa Sanpaolo research elaboration on Bloomberg BGN data on 22/09/21 at 08:54.

Italian Sover	eigns, Suprana	tional and A	gencies	bond (SSA)	

italian sovereigns,	supranational and	Agencies bonds	aenominatea in euro	– Senior Unsecurea

Bond	Ne C	ext Type	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we		Rai	lings	
							22.9.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Acquirente Unico SpA															
ACQUIU 2.8 02/20/26	-	FX	500	110.4	0.4	ASW	74	-1	1	-40	162	71	-	-	
Agenzia Nazionale per l'Attrazione de	gli Inve	estimenti e l	o Svilupp	o d'Imp	resa										
INVITA 1 3/8 07/20/22	-	FX	350	101.2	-0.1	ASW	42-			-/_	77	42	Baa3	-	
AMCO - Asset Management Co SpA															
AMCOSP 1 1/2 07/17/23	-	FX	1,250	103.2	-0.3	ASW	20	-3	-5	-37	102	20	-	BBB-	BBB
AMCOSP 2 5/8 02/13/24	-	FX	250	106.5	-0.1	ASW	35	0	-2	-42	130	35	-	BBB-	BBB
AMCOSP 1 3/8 01/27/25	-	FX	600	104.5	0.0	ASW	40	-2	-5	-44	136	40	-	BBB-	BBB
AMCOSP 2 1/4 07/17/27	-	FX	750	110.1	0.5	ASW	73	-1	-7	-54	177	73	-	BBB-	BBB
AMCOSP 0 3/4 04/20/28 ¹	-	FX	750	100.7	0.6	ASW	79	-2	-5	-16	110	79	-	BBB-	BBB
Cassa Depositi e Prestiti SpA					1										
CDEP 5.242 03/23/22	-	FX	340	102.7	-0.2	ASW	40	-2	-1	-7	72	27	Ваа3и	BBB-	
CDEP 0 3/4 11/21/22	-	FX	500	101.3	-0.4	ASW	10	-3	-3	-18	52	10	Ваа3и	BBB-	BBB
CDEP 1 1/2 04/20/23	-	FX	500	103.0	-0.4	ASW	11	-1	-1	-23	59	10	-	BBB-	BBB
CDEP 2 1/8 09/27/23	-	FX	500	105.0	-0.3	ASW	11	-2	-4	-27	68	11	Ваа3и	BBB-	BBB
CDEP 4 1/8 11/08/23	-	FX	250	109.3	-0.2	ASW	22	-2	-5	-12	81	22	Ваа3и	BBB-	BBB
CDEP 4 1/8 11/15/23	-	FX	250	109.4	-0.2	ASW	21	-3	-4	-16	67	21	Ваа3и	BBB-	BBB
CDEP 4.164 12/27/23	-	FX	305	109.7	-0.1	ASW	34	-3	-5	-15	88	33	Ваа3и	BBB-	BBB
CDEP 1 1/2 06/21/24	-	FX	1,000	104.7	-0.2	ASW	20	-1	-2	-28	78	19	Ваа3и	BBB-	BBB
CDEP 1 1/2 04/09/25	-	FX	750	105.5	0.0	ASW	32	-3	-4	-29	96	32	Ваа3и	BBB-	BBB
CDEP 1 7/8 02/07/26	-	FX	750	108.0	0.0	ASW	36	-1	-7	-32	101	36	Ваа3и	BBB-	BBB
CDEP 2 1/8 03/21/26	-	FX	750	109.6	0.0	ASW	31-		-	-39	103	31	Ваа3и	BBB-	BBB
CDEP 2 04/20/27	-	FX	500	109.9	0.2	ASW	45	-1	-7	-38	121	44	-	BBB-	BBB
CDEP 1 09/21/28	-	FX	750	104.2	0.4	ASW	53	-2	-7	-38	124	53	_	BBB-	BBB
CDEP 4 1/2 12/11/28	-	FX	200	127.3	0.6	ASW	85	-4	-6	-54	173	85	Ваа3и	BBB-	BBB
CDEP 0 3/4 06/30/291	-	FX	500	101.8	0.5	ASW	59	-3	-6	-18	77	59	_	BBB-	BBB
CDEP 1 02/11/30	-	FX	750	103.2	0.6	ASW	65	-3	-6	-31	125	65	_	BBB-	BBB
CDEP Float 07/26/22	-	FL	250	100.1	0.1	DISC	64	2	3	13	77	30	ВааЗи	BBB-	BBB
CDEP Float 03/09/23	-	FL	300	101.4	-0.3	DISC	20	-4	-7	-35	90	19	ВааЗи	-	
CDEP Float 03/25/24	-	FL	400	101.3	0.0	DISC			-	-			Ваа3и	BBB-	BBB
CDEP Float 03/20/22	-	VR	1,500	100.2	-0.4	DISC	: 11	-11	-9	-20	55	10	_	BBB-	
CDEP 2 1/2 03/13/27	-	VR	150	100.3	0.4	DISC	36-		-	-			ВааЗи	BBB-	BBB
CDP Reti SpA															
CDPRTI 1 7/8 05/29/22	-	FX	750	101.4	-0.2	ASW	34	-2	-3	-46	105	34	Ваа3и	BBB-	
High Yield and Unrated															
Banca del Mezzogiorno-MedioCredito	Centr	ale SpA													
BNCMCC 1 1/2 10/24/24	-	FX	300	102.8	0.6	ASW	97-						Ba1 *-	-	BB+

to maturity or spread to first call date for callable bonds. Ratings reported in the table on individual issues; Rating on credit watch if *, Rating on credit watch positive if *+, Rating on credit watch negative if *-, BBG: Bloomberg Composite. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo research elaboration on Bloomberg BGN data on 22/09/21 at 08:54.

Disclaimer

Analyst certification

The financial analyst who prepared this report, and whose name and role appear on the first page, certifies that:

1. The views expressed on the companies mentioned herein accurately reflect independent, fair and balanced personal views; 2. No direct or indirect compensation has been or will be received in exchange for any views expressed.

Specific disclosures

- Neither the analyst nor any person closely associated with the analyst has a financial interest in the securities of the companies.
- Neither the analyst nor any person closely associated with the analyst serves as an officer, director or advisory board member of the companies.
- The analyst named in this document is not registered with or qualified by FINRA, the U.S. regulatory body with oversight over Intesa Sanpaolo IMI Securities Corp. Accordingly, the analyst may not be subject to FINRA Rule 2241 and NYSE Rule 472 with respect to communications with a subject company, public appearances and trading securities in a personal account. For additional information, please contact the Compliance Department of Intesa Sanpaolo IMI Securities Corp. at 212-326-1133.
- The analyst of this report does not receive bonuses, salaries, or any other form of compensation that is based upon specific investment banking transactions.
- The research department supervisors do not have a financial interest in the securities of the companies.

This research has been prepared by Intesa Sanpaolo SpA, and is distributed by Intesa Sanpaolo SpA. Intesa Sanpaolo-London Branch (a member of the London Stock Exchange) and Intesa Sanpaolo IMI Securities Corp. (a member of the NYSE and FINRA). Intesa Sanpaolo SpA accepts full responsibility for the contents of this report and also reserves the right to issue this document to its own clients. Intesa Sanpaolo SpA, is authorised by the Banca d'Italia and is regulated by the Financial Services Authority in the conduct of designated investment business in the UK and by the SEC for the conduct of US business.

Opinions and estimates in this research are as at the date of this material and are subject to change without notice to the recipient. Information and opinions have been obtained from sources believed to be reliable, but no representation or warranty is made as to their accuracy or correctness. Past performance is not a guarantee of future results. The investments and strategies discussed in this research may not be suitable for all investors. If you are in any doubt you should consult your investment advisor.

This report has been prepared solely for information purposes and is not intended as an offer or solicitation with respect to the purchase or sale of any financial products. It should not be regarded as a substitute for the exercise of the recipient's own judgment. No Intesa Sanpaolo SpA entity accepts any liability whatsoever for any direct, consequential or indirect loss arising from any use of material contained in this report. This document may only be reproduced or published together with the name of Intesa Sanpaolo SpA.

Intesa Sanpaolo SpA has in place the Conflicts of Interest Management Rules for managing effectively the conflicts of interest which might affect the impartiality of all investment research which is held out, or where it is reasonable for the user to rely on the research, as being an impartial assessment of the value or prospects of its subject matter. A copy of these Rules are available to the recipient of this research upon making a written request to the Compliance Officer, Intesa Sanpaolo SpA, C.so Matteotti no 1, 20121 Milan (MI) Italy. Intesa Sanpaolo SpA has formalised a set of principles and procedures for dealing with conflicts of interest ("Rules for Research"). The Rules for Research is clearly explained in the relevant section of Intesa Sanpaolo's web site (www.intesasanpaolo.com).

Member companies of the Intesa Sanpaolo Group, or their directors and/or representatives and/or employees and/or persons closely associated with them, may have a long or short position in any securities mentioned at any time, and may make a purchase and/or sale, or offer to make a purchase and/or sale, of any of the securities from time to time in the open market or otherwise.

Intesa Sanpaolo SpA issues and circulates research to Major Institutional Investors in the USA only through Intesa Sanpaolo IMI Securities Corp., 1 William Street, New York, NY 10004, USA, Tel: (1) 212 326 1150.

This document has been prepared and issued for, and thereof is intended for use by, MiFID II eligible counterparties/professional clients (other than elective professional clients) or otherwise by market professionals or institutional investors only, who are financially sophisticated and capable of evaluating investment risks independently, both in general and with regard to particular transactions and investment strategies.

Person and residents in the UK: This document is not for distribution in the United Kingdom to persons who would be defined as private customers under rules of the Financial Conduct Authority.

US persons: This document is intended for distribution in the United States only to Major US Institutional Investors as defined in SEC Rule 15a-6. US Customers wishing to effect a transaction should do so only by contacting a representative at Intesa Sanpaolo IMI Securities Corp. in the US (see contact details above).

Distribution Method

This document is for the exclusive use of the person to whom it is delivered by Intesa Sanpaolo and may not be reproduced, redistributed, directly or indirectly, to third parties or published, in whole or in part, for any reason, without prior consent expressed by Intesa Sanpaolo. The copyright and all other intellectual property rights on the data, information, opinions and assessments referred to in this information document are the exclusive domain of the Intesa Sanpaolo banking group, unless otherwise indicated. Such data, information, opinions and assessments cannot be the subject of further distribution or reproduction in any form and using any technique, even partially, except with express written consent by Intesa Sanpaolo.

Persons who receive this document are obliged to comply with the above indications.

Coverage policy and frequency of research reports

The list of companies covered by the Research Department is available upon request. Intesa Sanpaolo SpA aims to provide continuous coverage of the companies on the list in conjunction with the timing of periodical accounting reports and any exceptional event that affects the issuer's operations. In the case of a short note, we advise investors to refer to the most recent company report published by Intesa Sanpaolo SpA's Research Department for a full analysis of company profile/strategy, risks and recommendation methodology. Research qualified as a minor non-monetary benefit pursuant to provisions of Delegated Directive (EUR) 2017/593 is freely available on the IMI Corporate & Investment Banking Division website (www.imi.intesasanpaolo.com); all other research is available by contacting your sales representative.

Credit Research Publications in Last 12M

The list of all recommendations on any financial instrument or issuer produced by Intesa Sanpaolo Research Department and distributed during the preceding 12-month period is available on the Intesa Sanpaolo website at the following address:

https://group.intesasanpaolo.com/en/research/RegulatoryDisclosures/archive-of-intesa-sanpaolo-group-s-conflicts-of-interest0

Valuation methodology

Intesa Sanpaolo's credit views are based on the expected trend of the company's fundamentals. The view reflects the sector trend and the competitive scenario, the company's financial strength, as well as its profitability outlook and competitive positioning. In our credit quality valuation, we consider management's intention and ability to meet debt obligations, the company's dividend policy and, in general, its attention to bondholders' interests. Among key financial ratios, for those sectors where relevant, we assess the company's ability to generate operating cash flow, its capacity to repay maturing debt through cash flow, its net interest coverage ratio and capital ratios.

In the case of significant events, which could determine a change in our credit view, we may place our recommendation under review. This review does not necessarily imply a change in the credit view.

Corporate credit view key

Credit rating key

Credit view	Definition
POSITIVE	We expect an improvement in fundamentals over the next six months
NEUTRAL	We expect substantially stable fundamentals over the next six months
NEGATIVE	We expect a deterioration in fundamentals or visibility on fundamentals over the next six months
SUSPENDED	The credit view and investment recommendation for this company have been suspended as there is not a suffic
	an investment view. The previous credit view, if any, is no longer in effect for this company
NOT ASSIGNED	The company is or may be covered by the Research Department but no credit view and investment recommence
	to comply with applicable regulations and/or firm policies in certain circumstances.

Historical Credit View and Investment Recommendation Changes

2i Rete Gas - Historical Credit View (-1Y)	
Date	Credit View
A2A - Historical Credit View (-1Y)	,
Date	Credit View
Acea - Historical Credit View (-1Y)	
Date	Credit View
ADR - Historical Credit View (-1Y)	
Date	Credit View
23-Jun-21	NEGATIVE
Atlantia - Historical Credit View (-1Y)	
Date	Credit View
ASPI - Historical Credit View (-1Y)	
Date	Credit View
Buzzi Unicem - Historical Credit View (-1Y)	
Date	Credit View
11-Nov-20	NEUTRAL
CNH Ind Historical Credit View (-1Y)	
Date	Credit View
01-Dec-20	NEUTRAL

iges	
2i Rete Gas - Historia	cal Investment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured
03-Feb-21	BUY
A2A - Historical Inve	estment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured
Acea - Historical Inv	restment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured
ADR - Historical Inve	estment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured
Atlantia - Historical I	nvestment Recommendations (-1Y)
Date	High Yield Senior Unsecured
01-Mar-21	BUY
ASPI - Historical Inve	estment Recommendations (-1Y)
Date	High Yield Senior Unsecured
01-Apr-21	BUY
Buzzi Unicem - Histo	rical Investment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured
30-Mar-21	SELL
CNH Ind Historical	Investment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured

Enel - Historical Credit View (-1Y)			
Date	Credit View		Investment Recommendations (-1Y)
14-Jan-21	NEUTRAL	Date	Investment Grade Senior Unsecured
Enel - Historical Investment Recommendations (Eni - Historical C	
Date Investm	ent Grade Hybrids	Date	Credit View
Fri Historia al Investos ant Da a successor delitare (177		evestment Recommendations (-1Y)
Eni - Historical Investment Recommendations (-		Date	Investment Grade Hybrids
	Senior Unsecured	07-Oct-20	BUY
ERG - Historical Credit View (-1Y)			Investment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
			I Investment Recommendations (-1Y)
EXOR - Historical Credit View (-1Y)		Date	Investment Grade Senior Unsecured
Date	Credit View	10-Sep-21 05-Jan-21	HOLD BUY
Hera - Historical Credit View (-1Y)	Orean view		Investment Recommendations (-1Y)
Date	Credit View	Date - Thistorical	Investment Grade Senior Unsecured
Dule	Cledit View		nvestment Recommendations (-1Y)
		Date	High Yield Senior Secured
IGT - Historical Credit View (-1Y)		12-May-21	BUY
Date	Credit View	09-Dec-20	HOLD
Iren - Historical Credit View (-1Y)		Iren - Historical I	nvestment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
		Italgas - Historic	al Investment Recommendations (-1Y)
		Date	Investment Grade Senior Unsecured
		20-Sep-21	HOLD
Italgas - Historical Credit View (-1Y)		22-Jun-21	BUY
Date	Credit View	29-Jan-21	HOLD
Vadrian Historian Cradit View (1V)			cal Investment Recommendations (-1Y)
Kedrion - Historical Credit View (-1Y) Date	Credit View	Date	High Yield Senior Unsecured
	Credit view	16-Sep-21	HOLD
Leonardo - Historical Credit View (-1Y)	Credit View		prical Investment Recommendations (-1Y)
Date Druggian Historical Credit View (1)	Credit view	Date	High Yield Senior Unsecured
Prysmian - Historical Credit View (-1Y)	C 111 \ / 1		
Date	Credit View	Prvsmian - Histor	rical Investment Recommendations (-1Y)
02-Aug-21 10-Dec-20	UNDER REVIEW NEUTRAL	Date	Unrated Senior Unsecured
Saipem - Historical Credit View (-1Y)	NEOTIVE		cal Investment Recommendations (-1Y)
Date	Credit View	Date	High Yield Senior Unsecured
14-Oct-20	NEGATIVE	14-May-21	SELL
Sisal Group - Historical Credit View (-1Y)		•	torical Investment Recommendations (-1Y)
Date	Credit View	Date	High Yield Senior Secured
Snam - Historical Credit View (-1Y)		Snam - Historica	Il Investment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
			ical Investment Recommendations (-1Y)
		Date	Investment Grade Senior Unsecured
Stellantis - Historical Credit View (-1Y)		22-Jan-21	HOLD
Date	Credit View	29-Oct-20	BUY
			Historical Investment Recommendations (-1Y)
Telecom Italia - Historical Credit View (-1Y)		Date	High Yield Senior Unsecured
Date	Credit View	21-Dec-20	HOLD
			11012

Terna - Historical Credit View (-1Y)	
Date	Credit View
Webuild - Historical Credit View (-1	Y)
Date	Credit View
Panca MPS Historical Cradit View	(1V)
Banca MPS - Historical Credit View Date	
Date	Credit View
Banca MPS - Historical Investment F	Recommendations (-1Y)
Date	High Yield Subordinated
Banco BPM - Historical Credit View	(-1Y)
Date	Credit View
15-Jan-21	NEUTRAL
Banco BPM - Historical Investment I	Recommendations (-1Y)
Date High Yield S	Senior Unsecured Not Preferred
Banco BPM - Historical Investment I	Recommendations (-1Y)
Date	High Yield Hybrids
15-Jan-21	BUY
BPER - Historical Credit View (-1Y)	
Date	Credit View
22-Dec-20	NEUTRAL
BPER - Historical Investment Recom	mendations (-1Y)
Date	High Yield Subordinated
Mediobanca - Historical Credit View	w (-1Y)
Date	Credit View
12-Apr-21	POSITIVE
Mediobanca - Historical Investmen	t Recommendations (-1Y)
Date Inves	tment Grade Senior Unsecured
12-Apr-21	BUY
Mediobanca - Historical Investmen	f Recommendations (-1Y)
Date	Investment Grade Covered
12-Apr-21	HOLD
Unicredit - Historical Investment Red	commandations (1V)
Date	
Dule	High Yield Subordinated
Unicredit - Historical Investment Rec	commendations (-1Y)
Date Inves	tment Grade Senior Unsecured
Unicredit - Historical Investment Red	commendations (-1Y)
Date	Investment Grade Covered

Terna - Histori	cal Investment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured
24-Nov-20	HOLD
Webuild - Hist	orical Investment Recommendations (-1Y)
Date	High Yield Senior Unsecured
Banca MPS -	Historical Investment Recommendations (-1Y)
Date	High Yield Senior Unsecured
15-Jun-21	BUY
Banca MPS -	Historical Investment Recommendations (-1Y)
Date	Investment Grade Covered
11-Aug-21	BUY
Banco BPM -	Historical Investment Recommendations (-1Y)
Date	High Yield Senior Unsecured
Banco BPM -	Historical Investment Recommendations (-1Y)
Date	High Yield Subordinated
Banco BPM -	Historical Investment Recommendations (-1Y)
Date	Investment Grade Covered
BPER - Historic	cal Investment Recommendations (-1Y)
Date	High Yield Senior Unsecured
BPER - Historic	al Investment Recommendations (-1Y)
Date	Investment Grade Covered
Mediobanca	- Historical Investment Recommendations (-1Y)
Date	High Yield Subordinated
12-Apr-21	HOLD
Mediobanca	- Historical Investment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured Not Preferred
12-Apr-21	BUY
Unicredit - His	torical Credit View (-1Y)
Date	Credit View
13-May-21	NEUTRAL
12-Feb-21	UNDER REVIEW
	torical Investment Recommendations (-1Y)
Date	High Yield Hybrids
13-May-21	BUY
	torical Investment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured Not Preferred
30-Jul-21	BUY

Credit View allocations

ntesa Sanpaolo Research Credit View distribution at July 2021

umber of Companies subject to credit views: 29*	Positive	Neutral	Negative
Total Credit Research coverage - last credit view** (%)	6.9	86.2	6.9
of which Intesa Sanpaolo's clients*** (%)	100	80	50

^{*} Total number of companies covered is 33; **Last credit view refers to credit view as at end of the previous quarter; ***Companies on behalf of whom Intesa Sanpaolo and the other companies of the Intesa Sanpaolo Group have provided corporate and investment banking services in the last 12 months; percentage of clients in each rating category.

Investment recommendations

Intesa Sanpaolo's recommendations on the issuer(s) bonds or relative CDS are based on the following rating system:

Investment recommendation

Recommendation	Definition
BUY	We expect the bond or CDS subject to the recommendation to outperform the reference index, sector or
	benchmark in a period up to six months
HOLD	We expect the bond or CDS subject to the recommendation to perform in line with the reference index,
	sector or benchmark in a period up to six months
SELL	We expect the bond or CDS subject to the recommendation to underperform the reference index, sector or
	benchmark in a period up to six months

Company-specific disclosures

Intesa Sanpaolo S.p.A. and the other companies belonging to the Intesa Sanpaolo Banking Group (hereafter the "Intesa Sanpaolo Banking Group") have adopted written guidelines "Organisational, Management and Control Model" pursuant to Legislative Decree 8 June 2001 no. 231 (available at the Intesa Sanpaolo website, https://group.intesasanpaolo.com/en/governance/leg-decree-231-2001) setting forth practices and procedures, in accordance with applicable regulations by the competent Italian authorities and best international practice, including those known as Information Barriers, to restrict the flow of information, namely inside ana/or confidential information, to prevent the misuse of such information and to prevent any conflicts of interest arising from the many activities of the Intesa Sanpaolo Banking Group, which may adversely affect the interests of the customer in accordance with current regulations.

In particular, the description of the measures taken to manage interest and conflicts of interest – related to Articles 5 and 6 of the Commission Delegated Regulation (EU) 2016/958 of 9 March 2016 supplementing Regulation (EU) No. 596/2014 of the European Parliament and of the Council with regard to regulatory technical standards for the technical arrangements for objective presentation of investment recommendations or other information recommending or suggesting an investment strategy and for disclosure of particular interests or indications of conflicts of interest as subsequently amended and supplemented, the FINRA Rule 2241, as well as the FCA Conduct of Business Sourcebook rules COBS 12.4 - between the Intesa Sanpaolo Banking Group and issuers of financial instruments, and their group companies, and referred to in research products produced by analysts at Intesa Sanpaolo S.p.A. is available in the "Rules for Research" and in the extract of the "Corporate model on the management of inside information and conflicts of interest" published on the website of Intesa Sanpaolo S.p.A..

At the Intesa Sanpaolo website, webpage https://group.intesasanpaolo.com/en/research/RegulatoryDisclosures/archive-of-intesasanpaolo-group-s-conflicts-of-interest you can find the archive of disclosure of interests or conflicts of interest of the Intesa Sanpaolo Banking Group in compliance with the applicable laws and regulations.

Furthermore, in accordance with the aforesaid regulations, the disclosures of the Intesa Sanpaolo Banking Group's conflicts of interest are available through the above-mentioned webpage. The conflicts of interest published on the internet site are updated to at least the day before the publishing date of this report.

We highlight that disclosures are also available to the recipient of this report upon making a written request to Intesa Sanpaolo – Equity & Credit Research, Via Manzoni, 4 - 20121 Milan - Italy,

Index Intellectual Property: IHS Markit: The index in the above report is the intellectual property of Markit Indices GmbH and/or its affiliates ("IHS Markit") and used under license from IHS Markit. This document and information herein is not sponsored, promoted or endorsed by IHS Markit. IHS Markit does not make any warranties or representations on the accuracy, fitness for purpose or results to be obtained by using the index. IHS Markit shall not in any way be liable to any recipient for any inaccuracies, errors or omissions in the Markit data, regardless of cause, or for any damages (whether direct or indirect) resulting therefrom. The index provided by IHS Markit is subject to disclaimer currently available here (and as updated by IHS Markit from time to time): https://ihsmarkit.com/Legal/disclaimers.html

Index Intellectual Property: STOXX: STOXX Limited ('STOXX) is the source of Euro Stoxx 50/Stoxx Small 600 and the data comprised therein. STOXX has not been involved in any way in the creation of any reported information and does not give any warranty and excludes any liability whatsoever (whether in negligence or otherwise) – including without limitation for the accuracy, adequateness, correctness, completeness, timeliness, and fitness for any purpose – with respect to any reported information or in relation to any errors, omissions or interruptions in the Euro Stoxx 50/Stoxx Small 600 or its data. Any dissemination or further distribution of any such information pertaining to STOXX is prohibited.



Intesa Sanpaolo Largo Mattioli, 3 20121 Italy

Intesa Sanpaolo London Branch 90 Queen Street – EC4N 1SA UK

Intesa Sanpaolo IMI Securities Corp. 1 William St. – 10004 New York (NY) USA

Intesa Sanpaolo Research Dept. Gregorio De Felice - Head of Research	+39 02 8796 2012	gregorio.defelice@intesasanpaolo.cor
	107 02 07 70 2012	gregorio.dereliee sii riesasari paolo.eer
Equity&Credit Research Giampaolo Trasi	+39 02 7235 1807	giampaolo.trasi@intesasanpaolo.cor
Credit Research		
Maria Grazia Antola	+39 02 7235 1809	maria.antola @intesasanpaolo.cor
Alessandro Chiodini	+39 02 7235 1808	alessandro.chiodini @intesasanpaolo.cor
Dario Fasani	+39 02 72351820	dario.fasani@intesasanpaolo.cor
Melanie Gavin	+39 02 7235 1804	melanie.gavin@intesasanpaolo.cor
Maria Gabriella Barbara Pizzarelli (Research Support)	+39 02 7235 1814 +39 02 7235 1803	maria.tronconi@intesasanpaolo.cor barbara.pizzarelli@intesasanpaolo.cor
Equity Research		
Monica Bosio	+39 02 7235 1801	monica.bosio@intesasanpaolo.cor
Luca Bacoccoli	+39 02 7235 1810	luca.bacoccoli@intesasanpaolo.com
Davide Candela	+39 02 7235 1817	davide.candela@intesasanpaolo.co
Oriana Cardani	+39 02 7235 1819	oriana.cardani@intesasanpaolo.cor
Antonella Frongillo	+39 02 72351799	antonella.frongillo@intesasanpaolo.com
Manuela Meroni	+39 02 7235 1798	manuela.meroni@intesasanpaolo.co
Elena Perini	+39 02 7235 1811	elena.perini@intesasanpaolo.co
Bruno Permutti Roberto Ranieri	+39 02 7235 1805	bruno.permutti@intesasanpaolo.co
Roberto Ranieri	+39 02 7235 1812	roberto.ranieri@intesasanpaolo.co
Corporate Broking Research		
Alberto Francese	+39 02 7235 1800	alberto.francese@intesasanpaolo.com
Gabriele Berti	+39 02 7235 1806	gabriele.berti@intesasanpaolo.co
Marco Cristofori	+39 02 7235 1818	marco.cristofori@intesasanpaolo.co
Youness Nour El Alaoui	+39 02 7235 1815	youness.alaoui@intesasanpaolo.co
Arianna Terazzi	+39 02 7235 1816	arianna.terazzi@intesasanpaolo.co
Technical Analysis		
Corrado Binda Sergio Mingolla	+39 02 8021 5763 +39 02 8021 5843	corrado binda@intesasanpaolo.cor antonio.mingolla@intesasanpaolo.cor
Clearing & Data Processing	137 02 0021 30-0	a no no migera en nosasaripadio.com
Anna Whatley	+39 02 7235 1813	anna.whatley@intesasanpaolo.co
Stefano Breviglieri Annita Ricci	+39 02 7265 4635 +39 02 7235 1797	stefano.breviglieri@intesasanpaolo.co annita.ricci@intesasanpaolo.co
Wendy Ruggeri	+39 02 7235 1802	wendy.ruggeri@intesasanpaolo.co
Elisabetta Bugliesi (IT support)	+39 02 7235 1796	elisabetta.bugliesi@intesasanpaolo.co
Intesa Sanpaolo – IMI Corporate & Investme	nt Banking Division	
Bernardo Bailo - Head of Global Markets Sales	+39 02 7261 2308	bernardo.bailo@intesasanpaolo.com
Milan	+39 02 7261 2859	
FICC Sales – Fabio Perdichizzi Credit Sales		fabio.perdichizzi@intesasanpaolo.cor
Andra Ambrogio	+39 02 7261 2275	andrea.ambrogio@intesasanpaolo.co
Paolo Agretti	+39 02 7261 2093	paolo.agretti@intesasanpaolo.co
Filippo Cocchieri	+39 02 7261 5781	filippo.cocchieri@intesasanpaolo.co
Fabrizio Pietro Demelli	+39 02 7261 5924	fabrizio.demelli@intesasanpaolo.co
Jan Felix Gloeckner	+44 77 7614 0805	janfelix.gloeckner@intesasanpaolo.co
Sebastian Pierre Kuncio	+44 339 545 7952	sebastien.kuncio@intesasanpaolo.co
London		
Global Markets Sales: Giuseppe De Rossi	+44 755 117 3726	giuseppe.derossi@intesasanpaolo.co
Credit Sales	1440070040441	
Manuel Amoros	+44 207 894 2461	manuel.amoros@intesasanpaolo.co
Francesco Maniscalco Mindaugas Miskinis	+44-207 894 2467 +44 207 894 2465	francesco.maniscalco@intesasanpaolo.co
Mindaugas Miskinis Philip Luke Walton	+44 207 894 2414	mindaugas.miskinis@intesasanpaolo.co luke.walton@intesasanpaolo.co
Intesa Sanpaolo IMI Securities Corp.		
Credit Sales		
Mario Di Preta	+1 212 326 1204	mario.dipreta@intesasanpaolo.co
Michael DiMarco	+1 212 326 1196	michael.dimarco@intesasanpaolo.co
Dan Browne	+1 212 326 1198	daniel.browne@intesasanpaolo.com
Richard Parisi	+1 212 326 1199	richard.parisi@intesasanpaolo.cor
Edmundo Rubies	+1 212 326 1201	edmundo.rubies@intesasanpaolo.co

Piergallini Gabriele contributed to this report