Strategy

Credit Market Opportunities

Tactical View on Credit Markets

After the positive performance recorded in 1H21, we believe that a moderate spread tightening trend could persist in 2H21 for Italian NFI corporate bonds. This should be supported by a normalisation in fundamentals expected in 2021-2022 amid a strongerthan-expected recovery in the domestic economy, fuelled by both the post-COVID rebound and the effects of the National Recovery and Resilience Plan. Moreover, technical factors remain supportive, in our view, based on our expectations for the continuation of solid corporate bond purchases by the ECB as well as a slowdown in the primary market in 2H21, after the record gross issuance seen in 1H21. In the Italian bank bond sector, we continue to see as supportive factors the ECB's comprehensive package of monetary stimulus, coupled with the upcoming EU stimulus package, as well as the expected accelerated rebound of the economic scenario. In this context, we expect the persisting low-interest-rate scenario to continue to put pressure on net interest margins, and asset quality looks set to be affected by both the fallout from the pandemic crisis and the run-off of support measures. M&A development looks to be significant, with an overall positive impact likely, in our view. Also, we see the search for yield continuing in the low-interest-rate environment, with riskier assets likely to outperform, in our view.

Investment Recommendations

In the grade segment, we recommend the following switch: BUY IGIM 1 12/11/31 bond and SELL TRNIM 0 3/4 07/24/32 bond in the expectation of a tightening of the ASW gap (currently +9bps) in light of similar ratings and similar business profiles.

Investment recommendations - NEW

				_				
Date	Bond	Туре	Spread Rate	Buy/Sell	Entry level	Current	Pick-up	Status
					(bps)	Level ¹	(bps)	
29.7.21	IGIM 1 12/11/31	ser	ASW FX	BUY	58.5	58.5	0.0	NEW
	TRNIM 0 3/4 07/24/32	Sen	ASW FX	SELL	49.3	49.3	0.0	

FX = FIXED; IGIM = Italgas; TRNIM = Terna. 1) "Current level" on 29.07.2021 at 09:40 CET. Source: Intesa Sanpaolo Research elaboration of Bloomberg data

29 July 2021: 18:25 CET
Date and time of production

Italy/Bi-Weekly Report

Index price performance

Bps	Value	-1W	-1M
IG ASW	56	-2.6	-6.9
HY ASW	284	-1.3	10.7
Crossover 5Y	233	-1.9	4.1
Europe 5Y	46	-0.8	-0.1
%	Value	-1W	-1M
Euro Stoxx 50	4,103	1.9	0.3
FTSE MIB	25,262	2.4	0.1

IG/HY = Corporate IG/HY. Sources: Bloomberg, Refinitiv, IHS Markit

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

Boxx EUR IG Corp. vs Main 5Y (bps)



Source: Intesa Sanpaolo Research elaboration on Bloomberg and IHS Markit

iBoxx EUR HY Corp. vs XOver. 5Y (bps)



Source: Intesa Sanpaolo Research elaboration on Bloomberg and IHS Markit

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

Intesa Sanpaolo Research Dept.

Credit Research Team

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In this report, we show the graphical representation of a series of bonds issued by Italian banks and corporates. The graphs attempt to highlight the relationship between Spreads, Maturities and the Credit Risk Profile. The ratings shown in the graphs are a numerical summary, calculated at the average between Standard & Poor's, Moody's and Fitch, while also bearing in mind the outlook and possible credit watches by the two rating agencies for the single issues and are useful in assessing relative value opportunities between the bonds and / or issuers.

Italian Bank Corporate Bonds

Investment Recommendations: Open Ideas

Investment	recommen	dations	Open ideas
mvesimeni	recommen	ualions:	Open ideas

			Spread/			Entry	Current	Pick-		
Date	Bond/CDS	Type	Price	Rate	Buy/Sell	level	level1	up	Status	
08.07.21	MONTE 4 07/10/22	Sen	ASW	FX	BUY	279.0	217.1	61.9		Trading idea opened as the bond trades significantly cheap compared to the iBoxx Euro High Yield Banks Senior index and in light of its significant widening since the beginning of 2021.
13.05.21	UCGIM 6 5/8 PERP	AT1	Price	VR	BUY	106.5	107.5	1.0	OPEN	Trading idea opened as the bond trades cheap compared to the iBoxx Euro High Yield Banks Subordinated Index and in light of Unicredit high level of MDA buffer.
13.05.21	UCGIM 5 3/8 PERP	AT1	Price	VR	BUY	104.4	106.6	2.2	OPEN	Trading idea opened as the bond trades cheap compared to the iBoxx Euro High Yield Banks Subordinated Index and in light of Unicredit high level of MDA buffer.
13.05.21	UCGIM 3 7/8 PERP	AT1	Price	VR	BUY	92.4	95.6	3,2	OPEN	Trading idea opened as the bond trades cheap compared to the iBoxx Euro High Yield Banks Subordinated Index and in light of Unicredit high level of MDA buffer.
13.05.21	UCGIM 6 5/8 PERP UCGIM 9 1/4 PERP	AT1 AT1	Price Price	VR VR	BUY SELL	106.5 107.8	107.5 106.9	1.0 1.0 1.9	OPEN	Switch opened in the expectation of an outperformance of the longer-dated bond (call date in June 2023), which is cheaper than the shorter-dated bond (call date in June 2023) well beyond the maturity gap.
13.05.21	UCGIM 5 3/8 PERP UCGIM 7 1/2 PERP	AT1 AT1	Price Price	VR VR	BUY	104.4 117.6	106.6 118.5	2.2 -0.9 1.2	OPEN	Switch opened in the expectation of an outperformance of the shorter-dated bond (call date in June 2025), which is cheaper than the longer-dated bond (call date in June 2026).
22.04.21	BACRED 1 1/8 04/23/25 BACRED 5 3/4 04/18/23	SNP Sub	ASW ASW	FX FX	BUY	81.0 106.0	58.3 75.0	22.7 -31.0 -8.3	OPEN	Switch opened in the expectation of an overperformance of Mediobanca' SNP bond which we see as cheaper compared to Tier 2 bond.
11.03.21	BAMIIM 4 3/8 09/21/27 BPEIM 5 1/8 05/31/27	Sub Sub	Z-spread Z-spread	VR VR	BUY SELL	227.0 145.9	143.6 49.1	83.4 -96.8 -13.4	OPEN	Switch opened in the expectation of an outperformance of Banco BPM's bond which is significantly cheaper compared to BPER's bond, despite being assigned a higher BBG composite rating (BB- vs B+).
25.02.21	MONTE 3 5/8 09/24/24 MONTE 1 7/8 01/09/26	Sen Sen	ASW ASW	FX FX	BUY SELL	205.9 181.5	250.0 215.1	-44.0 33.5 -10.5	OPEN	Switch opened in the expectation of a outperformance of the shorter-dated bond which is cheaper than the longer dated bond.

FX = FIXED; VR = Variable; BPEIM = BPER Banca; BAMIIM = Banco BPM; MONTE = Banca MPS; BACRED = Mediobanca; UCGIM = Unicredit. Note: 1) "Current level" on 29.07.2021 at 09:40 CET. Source: Intesa Sanpaolo Research elaboration of Bloomberg data

Italian Bank Corporate bonds: Our Credit Views

Credit view on banks under coverage

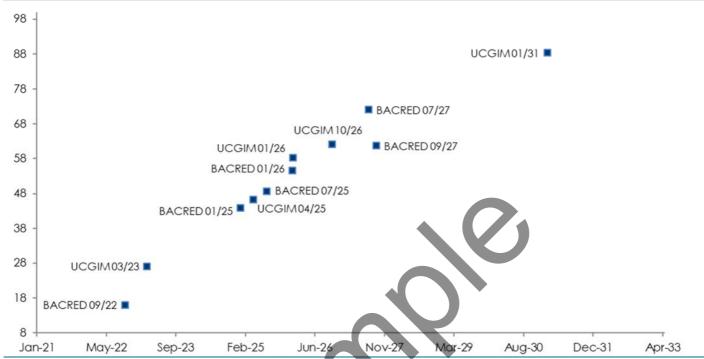
Group	Credit View	Date	Moody's	Fitch	Analyst
Banca MPS	NEUTRAL	29-Jul-21	Caa1/*+	B/*-	Maria Grazia Antola
Banco BPM	NEUTRAL	29-Jul-21	Ba2/S	-	Maria Grazia Antola
BPER Banca	NEUTRAL	29-Jul-21	Ba3/S	BB/S	Maria Grazia Antola
Mediobanca	POSITIVE	29-Jul-21	Baa1/S	BBB-/S	Maria Grazia Antola
Unicredit	NEUTRAL	29-Jul-21	Baa1/S	BBB-/S	Maria Grazia Antola

Note: NG = Negative; POS = Positive; S = Stable; *= rating watch evolving. Source: Intesa Sanpaolo Research



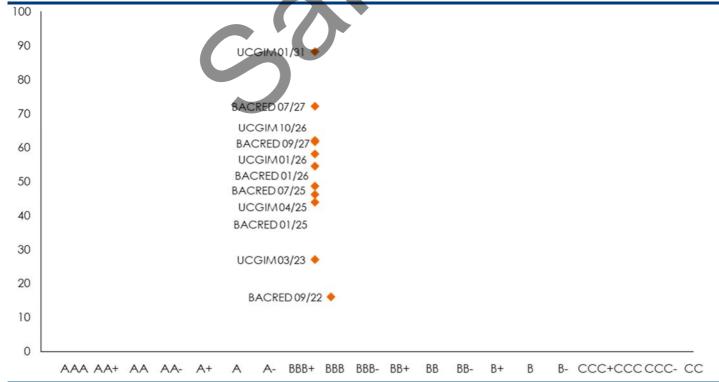
Credit Value Maps

Senior Fixed Investment Grade - Maturity vs. ASW Spread (bps)

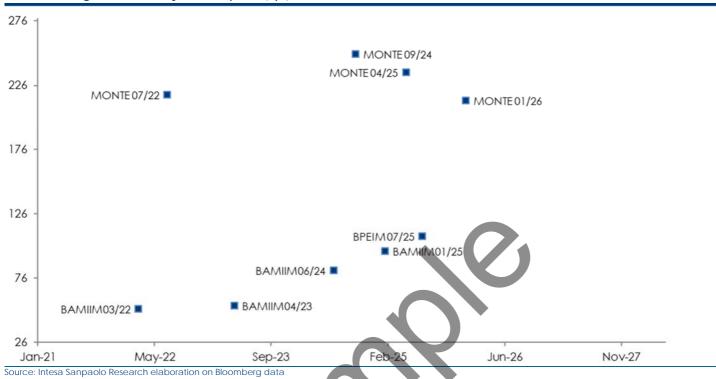


Source: Intesa Sanpaolo Research elaboration on Bloomberg data

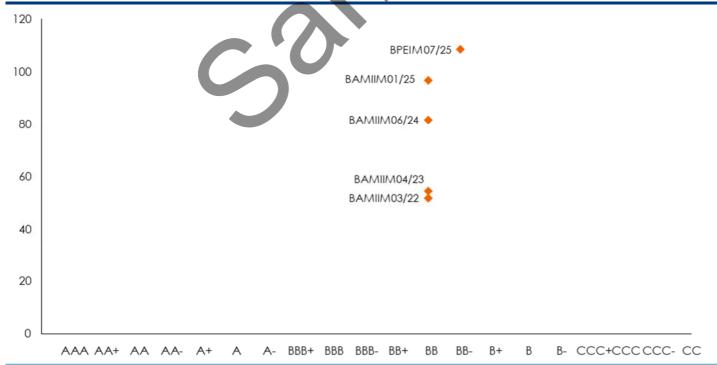
Senior Fixed Investment Grade - Rating vs. ASW Spread (bps)



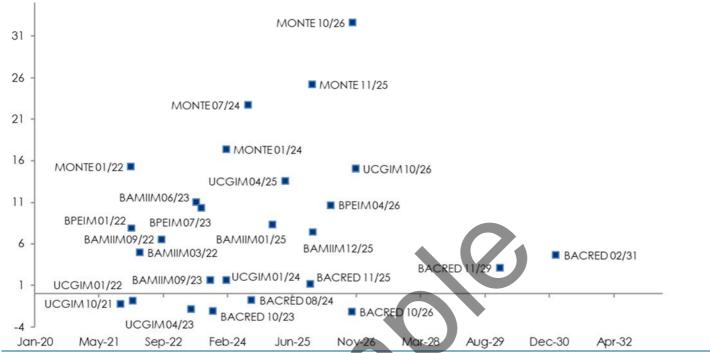
Senior Fixed High Yield - Maturity vs. ASW Spread (bps)



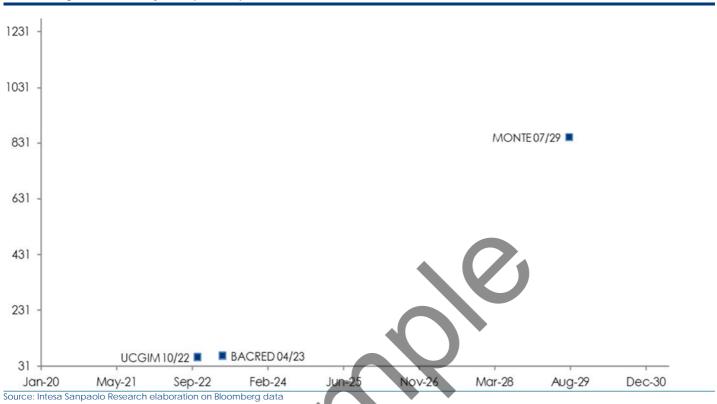
Senior Fixed High Yield - Rating vs. ASW Spread (bps)



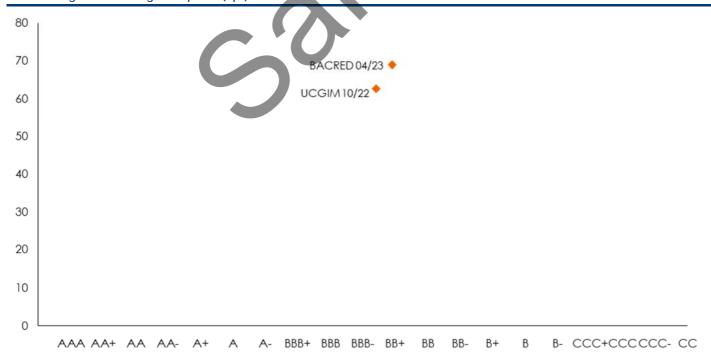
Covered Bonds Investment Grade issued by Italian banks - Maturity vs. ASW Spread (bps)



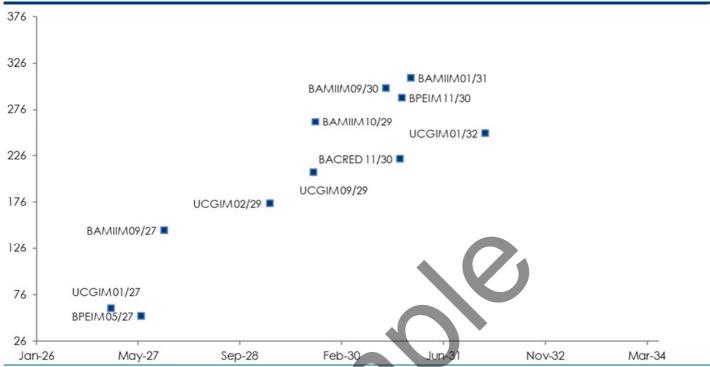
LT2 Fixed High Yield - Maturity vs. Z Spread (bps)



LT2 Fixed High Yield - Rating vs. Z Spread (bps)

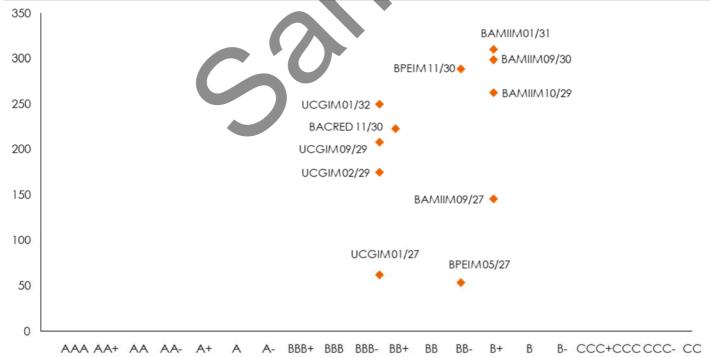


LT2 Variable High Yield - Maturity¹ vs. Z Spread² (bps)



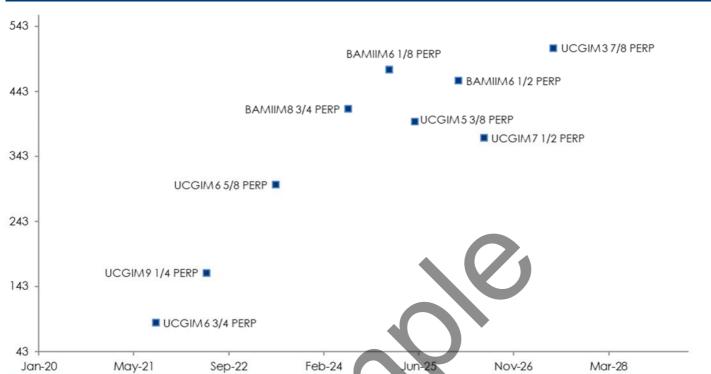
Notes: 1) Maturity = next call date for callable bonds; 2) Z-spread at call date for callable bonds. Source: Intesa Sanpaolo Research elaboration on Bloomberg data

LT2 Variable High Yield - Rating vs. Z Spread1 (bps)



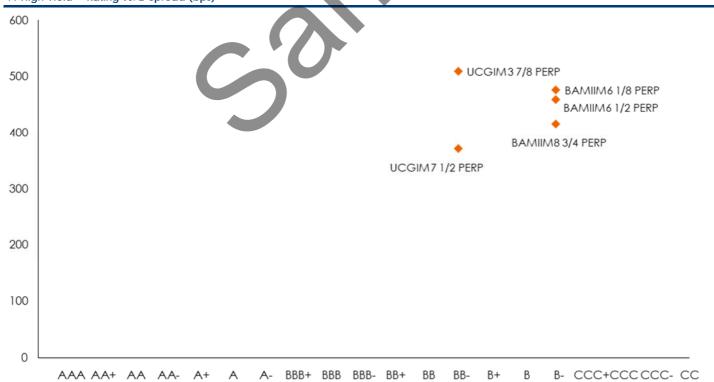
Note: 1) Z-spread at call date for callable bonds. Source: Intesa Sanpaolo Research elaboration on Bloomberg data

T1 High Yield¹ - Maturity at next call date vs. Z-Spread (bps)



Notes: 1) Excluding callable bonds not called at the first call date. Source: Intesa Sanpaolo Research elaboration on Bloomberg data





Notes: 1) Excluding callable bonds not called at the first call date. Source: Intesa Sanpaolo Research elaboration on Bloomberg data

Italian Investment Grade Corporate Bonds

Investment Recommendations: New and Closed Today

Investment recommendations: New and Closed ideas

			Spread/		Buy/	Entry	Current	Pick-		
Date	Bond/CDS	Type	Price	Rate	Sell	level	level ¹	up	Status	
29.7.21	IGIM 1 12/11/31	Sen	ASW	FX	BUY	58.5	58.5	0.0	NEW	Switch opened in expectation of an
	TRNIM 0 3/4 07/24/32	Sen	ASW	FX	SELL	49.3	49.3	0.0		outperformance of IGIM 12/31 bond
								0.0		•

FX = FIXED; IGIM = Italgas; TRNIM = Terna. Notes: 1) "Current level" on 29.07.2021 at 09:40 CET. Source: Intesa Sanpaolo Research elaboration on Bloomberg data



Investment Recommendations: Open Ideas

Date	Bond/CDS	Type	Spread/	Rate	Buy/	Entry	Current	Pick-	Status	
0.7.04	105114.0.7 (0.40/4.4/00	•	Price	E)/	Sell	level	level ¹	up	0051	0 11 1
8.7.21	IREIM 0 7/8 10/14/29 AEMSPA 1 07/16/29	Sen Sen	ASW ASW	FX FX	BUY SELL	63.4 44.1	55.3 38.4	8.1 -5.7	OPEN	Switch opened in expectation of an outperformance of FIREIT 1.608 10/27
	ALIVISFA 1 07/10/29	3611	ASW	1 /	JLLL	44.1	30.4	2.4		bond
8.7.21	IGIM 0 3/4 06/24/25	Sen	ASW	FX	BUY	41.0	32.9	8.1	OPEN	Switch opened in expectation of an
	TRNIM 0 1/8 07/25/25	Sen	ASW	FX	SELL	28.1	21.2	-6.9		outperformance of ENIIM 0.375% 06/28
								1.2		bond
24.06.21	FIREIT 1.608 10/31/27	Sen	ASW	FX	BUY	63.4	52.1	11.3	OPEN	Switch opened in expectation of an
	IGIM 1 5/8 01/19/27	Sen	ASW	FX	SELL	44.1	34.5	-9.5		outperformance of FIREIT 1.608 10/27
0.06.21	ENIIM 0 3/8 06/14/28	C	ASW	FX	BUY	45.6	35.9	1.7 0.1	OIPEN	bond Switch opened in expectation of an
0.00.21	ENIIM 1 5/8 05/17/28	Sen Sen	ASW	FX	SELL	37.1	32.2	-0.4	OIPEN	outperformance of ENIIM 0.375% 06/28
	2.1	00	7.011	.,,	0222	0711	02.2	-0.3		bond
0.06.21	ACEIM 0 1/2 04/06/29	Sen	ASW	FX	BUY	61.7	53.4	8.3	OPEN	Switch opened in expectation of an
	AEMSPA 1 07/16/29	Sen	ASW	FX	SELL	48.9	38.4	-10.5		outperformance of ACEIM's 2029 bond
7.05.21	HERIM 0 7/8 10/14/26	C02	ASW	FX	BUY	47.3	36.0	-2.2 11.3	OPEN	Switch opened in expectation of
7.05.21	HERIM 0 1/4 12/03/30	Sen Sen	ASW	FX	SELL	47.3 51.9	36.0 4 <u>3</u> .9	-8.0	OPEN	outperformance of HERIM 2026 bond
	112111111 0 17 1 127 007 00	3011	71011	170	JEEE	01.7	10.7	3.3		ediperiormanee of Figure 2020 Boria
7.05.21	ACEIM 2 5/8 7/15/24	Sen	ASW	FX	BUY	35.9	23.8	12.1	OPEN	Switch opened in expectation of
	IREIM 0 7/8 11/04/24	Sen	ASW	FX	SELL	37.6	27.3	-10.2		outperformance of ACEIM 2024 bond
0.05.04	51,1114 0 0500		5.1		51.07		404.0	1.8	0.0511	
3.05.21	ENIIM 2 PERP	Sub	Price	VR	BUY	99.2	101.8	2.6	OPEN	Trading idea open on expectation of higher price.
3.05.21	ENIIM 2 3/4 PERP	Sub	Price	VR	BUY	98.8	102.6	3.8	OPEN	Trading idea open on expectation of
0.00.21	ENTITY 2 37 11 EIG	346	11100	• • • • • • • • • • • • • • • • • • • •	501	70.0	102.0	0.0	OI LIV	higher price.
8.04.21	ACEIM 0 1/2 04/06/29	Sen	ASW	FX	BUY	55.9	53.4	2.5	OPEN	Switch opened in expectation of
	iBoxx Non-Fin BBB 7-10Y	Sen	ASW	FX	SELL	78.1	70.1	-8.0		outperformance of ACEIM 2029 bond
0.04.04	1011.10.11.01.10.10.		4.0147		71184	10.0	200	-5.5	0.0511	
8.04.21	IGIM 0 1/4 06/24/25 IGIM 1 5/8 01/18/29	Sen Sen	ASW ASW	FX FX	BUY SELL	40.3 44.7	32.9 46.2	7.4 1.5	OPEN	Switch opened in expectation of a widening of the ASW gap
	IGINI 1 5/8 01/18/29	sen	ASVV	FX	SELL	44.7	40.2	8.9		widening of the Asw gap
8.04.21	iBoxx NFI BBB 1-3Y	Sen	ASW	FX	BUY	53.5	40.9	12.6	OPEN	Switch opened in expectation of a
	BZUIM 2 1/8 04/28/23	Sen	ASW	FX	SELL	27.4	24.8	-2.5		narrowing of the ASW gap
						<u> </u>		10.1		
25.03.21	STLA 0 5/8 03/30/27	Sen	ASW	FX	BUY	94.5	62.3	32.2	OPEN	Switch opened in expectation of an
	STLA 1 1/8 09/18/29	Sen	ASW	FX	SELL	94.9	69.7	-25.2 7.0		inversion of the ASW gap
05.03.21	STLA 3 7/8 01/05/26	Sen	ASW	FX	BUY	91.0	61.1	29.9	OPEN	Switch opened in expectation of an
	STLA 1 1/8 09/18/29	Sen	ASW	FX	SELL	91.9	69.7	-22.2		outperformance of the shorter-dated
								7.7		bond
1.02.21	EXOIM 2 1/4 4/29/30	Sen	ASW	FX	BUY	91.0	86.2	4.9	OPEN	Switch opened in expectation of a
	EXOIM 1 3/4 1/18/28	Sen	ASW	FX	SELL	64.5	59.8	-4.7 0.2		narrowing of the ASW gap
05.01.21	EXOIM 3 1/8 02/15/38	Sen	ASW	FX	BUY	212.5	165.4	47.0	OPEN	Switch opened in the expectation of a
70.01.21	Corporates BBB +10Y	Sen	ASW	FX	SELL	112.0	78.0	-34.0	OI LIV	reduction of the ASW gap.
								13.0		
05.01.21	EXOIM 3 1/8 02/15/38	Sen	ASW	FX	BUY	212.5	165.4	47.0	OPEN	Trading idea opened in the
										expectations of a tightening of the ASV
12.12.20	ENELIM 3 1/2 5/24/80	Sen	ASW	FX	BUY	109.5	109.8	0.3	OPEN	Trading idea opened in the
26.11.20	IGIM 0 1/4 06/24/25	Sen	ASW	FX	BUY	34.6	32.9	1.7	OPEN	expectations of a tightening of the ASV Trading idea opened in the
.o. i i.ZU	IGIM 1 5/8 01/19/27	Sen	ASW	FX	SELL	33.9	34.5	0.7	OI LIN	expectations of a tightening of the ASV
								2.4		
29.10.20	ERGIM 0 1/2 09/11/27	Sen	ASW	FX	BUY	76.5	59.2	17.3	OPEN	Trading idea opened on expectations
	=1001 1 = 12 5 = -									a tightening of the ASW.
7.10.20	ENIIM 2 5/8 PERP	Sub	Price	VR	BUY	99.4	105.4	6.0	OPEN	Trading idea opened on expectation of
7.10.20	ENIIM 3 3/8 PERP	Sub	Price	VR	BUY	100.0	108.1	8.1	OPEN	higher price Trading idea open on expectation of
.10.20	LIVIIIVI J J/U F LNF	Jub	FIICE	VΙ	וטט	100.0	100.1	0.1	OFLIN	higher price
7.09.20	ENIIM 2 05/18/31	Sen	ASW	FX	BUY	91.4	52.0	39.4	OPEN	Switch opened in the expectation of a
	ENIIM 1 10/11/34	Sen	ASW	FX	SELL	84.5	41.2	-43.3		inversion of the ASW gap
								-3.9		

FX = FIXED; VR = Variable. BZUIM = Buzzi Unicem; ERGIM = ERG; ENIIM = Eni; EXOIM = EXOR; IGIM = Italgas; ACEIM = Acea; IREIM = Iren; HERIM = Hera; AEMSPA = A2A; STLA = Stellantis; ENELIM = Enel; IREIM = Iren. Notes: 1) "Current level" on 29.07.2021 at 09:40 CET. Source: Intesa Sanpaolo Research elaboration on Bloomberg data

Italian Investment Grade Corporate bonds: Our Credit Views

Credit view on Investment Grade corporates under coverage

Group	Credit View	Date	Moody's	Fitch	Analyst
21 Rete Gas	NEUTRAL	20-Jul-21	Baa2/S	-	Alessandro Chiodini
A2A	NEUTRAL	20-Jul-21	Baa2/S	-	Alessandro Chiodini
Acea	NEUTRAL	20-Jul-21	Baa2/S	BBB+/S	Alessandro Chiodini
Aeroporti di Roma	NEGATIVE	16-Jul-21	Baa3/P	BBB-/*+	Maria Gabriella Tronconi
Buzzi Unicem	NEUTRAL	16-Jul-21	-	-	Melanie Gavin
CNH Industrial	NEUTRAL	16-Jul-21	Baa3/S	BBB-/S	Maria Gabriella Tronconi
Enel	NEUTRAL	20-Jul-21	Baa1/S	A-/S	Alessandro Chiodini
Eni	NEUTRAL	16-Jul-21	Baa1/S	A-/S	Maria Gabriella Tronconi
ERG	NEUTRAL	20-Jul-21	-	BBB-/S	Alessandro Chiodini
EXOR	NEUTRAL	16-Jul-21	-	-	Maria Gabriella Tronconi
Hera	POSITIVE	20-Jul-21	Baa2/S	-	Alessandro Chiodini
Iren	NEUTRAL	20-Jul-21	-	BBB/S	Alessandro Chiodini
Italgas	NEUTRAL	28-Jul-21	Baa2/S	BBB+/S	Alessandro Chiodini
Snam	NEUTRAL	20-Jul-21	Baa2/S	BBB+/S	Alessandro Chiodini
Stellantis	NEUTRAL	16-Jul-21	Baa3/S	BBB-/S	Maria Gabriella Tronconi
Terna	NEUTRAL	20-Jul-21	Baa2/S	-	-



Italian High Yield Corporate Bonds

Investment Recommendations: Open Ideas

Investment recommendations: Open ideas

			Spread/		Buy/	Entry	Current			
Date	Bond/CDS	Туре	Price	Rate	Sell	level	level1	Pick-up	Status	
24.06.21	IGT 3 1/2 06/15/26	Sen	ASW	FX	BUY	271.3	306.7	-35.3	OPEN	Trading idea opened in the
										expectation of a spread tightening.
14.05.21	SPMIM 3 3/4 09/08/23	Sen	ASW	FX	SELL	188.6	136.0	-52.6	OPEN	Outright SELL in the expectation of a spread widening
12.05.21	IGT 3 1/2 07/15/24	Sen	ASW	FX	BUY	236.5	188.9	47.7	OPEN	Trading idea opened in the
										expectation of a spread tightening
12.05.21	IGT 2 3/8 04/15/28	Sen	ASW	FX	BUY	274.3	291.5	-17.3	OPEN	Switch opened in the expectation of
	iBoxx NFI BB 7-10Y	Sen	ASW	FX	SELL	223.4	229.7	6.4		an outperformance of the 2028 bond
								-10.9		
01.04.21	ATOSTR 2 01/15/30	Sen	ASW	FX	BUY	178.3	159.0	19.3	OPEN	Trading idea opened in the
										expectation of a spread tightening
01.04.21	ATOSTR 2 12/04/28	Sen	ASW	FX	BUY	173.1	151.7	21.4	OPEN	Trading idea opened in the
										expectation of a spread tightening
1.03.21	ATLIM 1 7/8 02/12/28	Sen	ASW	FX	BUY	216.2	160.3	55.9	OPEN	Trading idea opened in the
									74	expectation of a spread tightening
25.02.21	LDOIM 2 3/8 01/08/26	Sen	ASW	FX	BUY	176.8	155.5	21.3	OPEN	Switch opened in the expectation of
	LDOIM 5 1/4 01/21/22	Sen	ASW	FX	SELL	56.5	36.0	-20.6		a narrowing of the ASW gap
								0.8		

FX = FIXED; ATLIM = Atlantia; ATOSTR = Autostrade per l'Italia; IGT = International Game Technology; SRMIM = Saipem. Notes: 1) "Current level" on 29.7.21 at 09:40 CET. Source: Intesa Sanpaolo Research elaboration on Bloomberg data

Italian High Yield and Unrated Corporate bonds: Our Credit Views

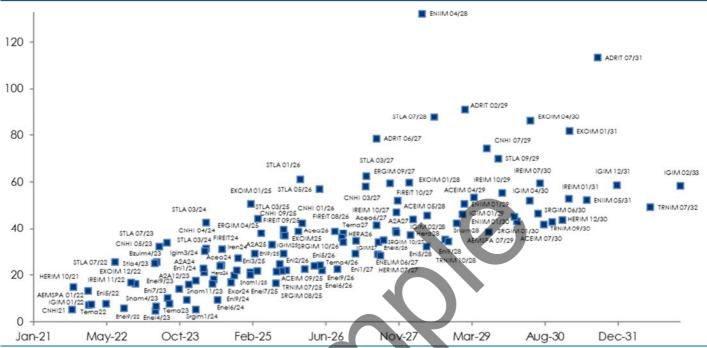
Credit view on High Yield and Unrated Corporate Bonds under coverage

НҮ	Credit View	Date	Moody's	Fitch	Analyst
Atlantia	UNDER REVIEW	16-Jul-21	Ba2/P	BB/*+	Maria Gabriella Tronconi
Autostrade per l'Italia	UNDER REVIEW	16-Jul-21	Ba3/P	BB+/*+	Maria Gabriella Tronconi
Gamenet Group	SUSPENDED	16-Jul-21	B1/S	-	Maria Gabriella Tronconi
IGT	NEUTRAL	16-Jul-21	Ba3/S	-	Maria Gabriella Tronconi
Kedrion	NEUTRAL	16-Jul-21	B1/S	-	Melanie Gavin
Leonardo	NEUTRAL	16-Jul-21	Ba1/S	BBB-/N	Maria Gabriella Tronconi
Saipem	NEGATIVE	16-Jul-21	Ba2/S		Melanie Gavin
Sisal Group	NEUTRAL	16-Jul-21	B1/S	-	Maria Gabriella Tronconi
Telecom Italia	NEUTRAL	16-Jul-21	Ba2/N	BB+/S	Melanie Gavin
Webuild	NOT ASSIGNED	16-Jul-21	-	BB/S	Melanie Gavin
					Unrated
Prysmian	NEUTRAL	16-Jul-21	NR	NR	Melanie Gavin

Note: NR = Not Rated; NG = Negative; POS = Positive; S = Stable; *-= under review for a possible downgrade. Source: Intesa Sanpaolo Research

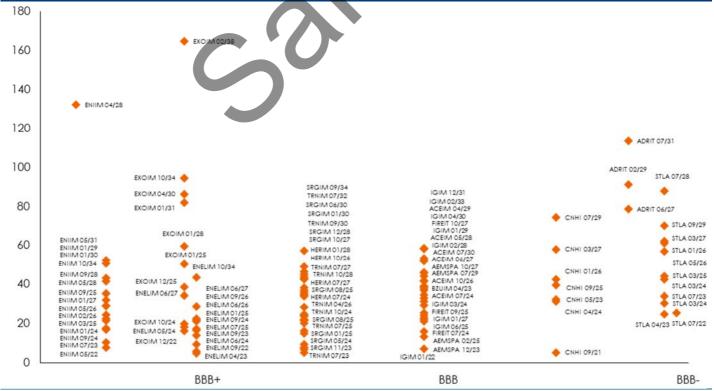
Credit Value Maps

Fixed Investment Grade - Maturity vs. ASW Spread

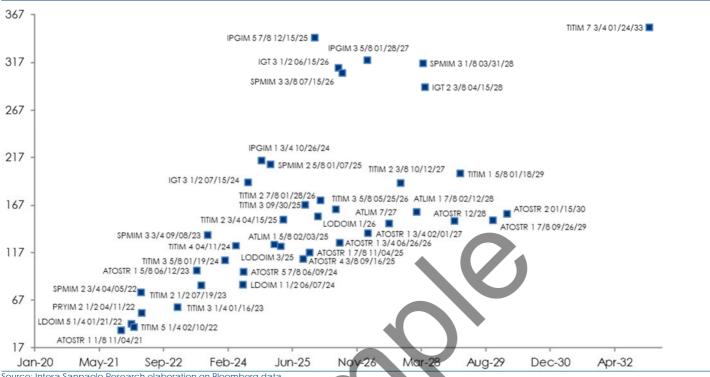


Source: Intesa Sanpaolo Research elaboration on Bloomberg data

Fixed Investment Grade - Rating vs. ASW Spread



Fixed High Yield - Maturity vs. ASW Spread

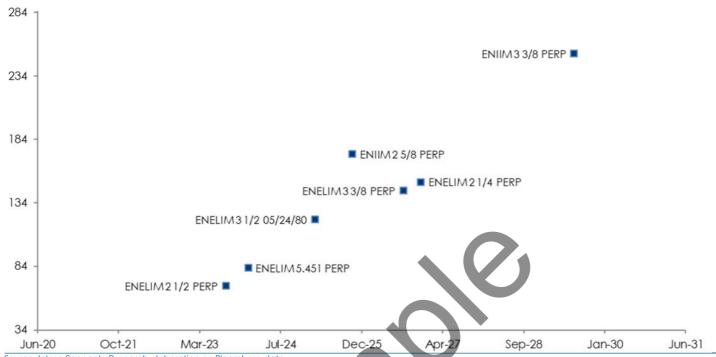


Source: Intesa Sanpaolo Research elaboration on Bloomberg data

Fixed High Yield - Rating vs. ASW Spread

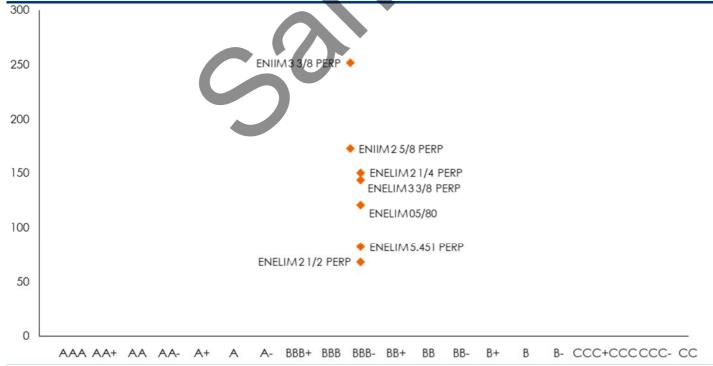


Fixed Investment Grade - Maturity vs. ASW Spread - Subordinated



Source: Intesa Sanpaolo Research elaboration on Bloomberg data

Fixed Investment Grade - Rating vs. ASW Spread - subordinated



Appendix 1: Current Levels of Corporate Bonds

Italian bank bonds denominated in	euro (insti	iutional) -	- Senior	unsecui	ea										
Bond	First call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we		Ratii	ngs	
							28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Mediobanca Banca di Credito Fina	nziario Sp <i>l</i>	λ													
BACRED 0 5/8 09/27/22	-	FX	750	101.1	-0.3	ASW	17	-1	-6	-17.7	78	16	-	BBB-	BBB
BACRED 1 5/8 01/07/25	-	FX	500	105.6	0.0	ASW	44	-2	-5	-25.2	139	44	Baa1	BBB-	BBE
BACRED 1 1/8 07/15/25	-	FX	500	104.1	0.1	ASW	49	-2	-4	-23.7	132	49	Baa1	BBB-	BBE
BACRED 0 7/8 01/15/26	-	FX	500	103.1	0.2	ASW	55	-3	-6	-23.2	143	55	Baa1	BBB-	BBE
BACRED 0 3/4 07/15/27	-	FX	300	101.9	0.4	ASW	73	-2	-5	-27.0	152	72	Baa1	BBB-	BBE
BACRED 1 09/08/27	-	FX	500	104.1	0.3	ASW	62	-3	-4	-21.7	132	62	Baa1	BBB-	BBE
BACRED Float 05/18/22	-	FL	1,000	100.5	-0.3	DISC	23	0	-1	-10.8	100	23	-	BBB-	BBB
UniCredit SpA							•								
UCGIM 2 03/04/23	-	FX	1,100	103.6	-0.2	ASW	27	-3	-7	-10.0	77	27	Baa1	BBB-	BBE
UCGIM 0 1/2 04/09/25	-	FX	1,000	101.6	0.1	ASW	47	-2	-7	-16.8	128	46	Baa1	BBB-	BBE
UCGIM 0.325 01/19/261	-	FX	1,000	100.5	0.2	ASW	59	-2	-5	-26.8	88	58	Baa1	BBB-	BBE
UCGIM 2 1/8 10/24/26	-	FX	1,000	109.7	0.3	ASW	63	-3	-9	-7.2	136	62	Baa1	BBB-	BBE
UCGIM 0.85 01/19/311	-	FX	1,000	100.3	0.8	ASW	88	3	-6	-23.0	113	88	Baa1	BBB-	BBE
UCGIM 1 1/4 06/25/25	06/24	VR	1,250	103.4	0.1	ASW	54	-3	-10	-23.3	137	54	Baa1	BBB-	BBE
UCGIM 1 1/4 06/16/26	06/25	VR	1,250	104.0	0.2	ASW	62	-3	-8	-21.4	152	61	Baa1	BBB-	BBE
UCGIM 0.8 07/05/291	07/28	VR	1,000	101.9	0.5	ASW	76	-3	-	-9.8	86	76	Baa1	BBB-	BBE
High Yield and Unrated				4	<u> </u>		<u> </u>								
Banca Monte dei Paschi di Siena Si	οA			_											
MONTE 4 07/10/22	-	FX	500	102.2	1.7	ASW	222	-74	-12	50.9	376	120	Caa1 *+	В*-	В
MONTE 3 5/8 09/24/24	-	FX	750	104.8	2.0	ASW	253	-33	-10	14.9	415	173	Caa1 *+	В*-	В
MONTE 2 5/8 04/28/25	-	FX	750	102.4	2.0	ASW	238	-31	-16	12.0	362	171	Caa1 *+	В*-	В
MONTE 1 7/8 01/09/26	_	FX	750	100.3	1.8	ASW	215	-31	-13	-12.4	278	168	Caa1 *+	В*-	В
Banco BPM SpA															
BAMIIM 2 03/08/22		FX	750	101.2	0.0	ASW	52	0	-4	-27.8	197	48	Ba2	-	BB+
BAMIIM 1 3/4 04/24/23	-	FX	500	102.9	0.1	ASW	55	-1	-4	-48.5	199	55	Ba2	-	BB+
BAMIIM 2 1/2 06/21/24	-	FX	500	106.2	0.3	ASW	82	-2	-6	-56.4	254	82	Ba2	-	BB+
BAMIIM 1 3/4 01/28/25	-	FX	500	104.2	0.5	ASW	97	-2	-3	-49.0	243	97	Ba2	-	BB+
BAMIIM 0 7/8 07/15/26 ¹		FX	500	100.1	0.8	ASW	118	-					Ba2	-	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; 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 28/07/21 at 12:07.

ASW

143

-22,8

166

Ba3

ВВ

BB-

1,1

BPEIM 1 3/8 03/31/271

03/26

500

101,4

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

	First	Туре	Outst.	Price	YTM	SPRD TYPE	SPRD	-1W	-1M	YTD (bns)	52-we		Ra	atings	
Bond	call		EUR M		%	TYPE	28.7.21	(bps)	(bps)	(bps) 4.1.21	rang max	e min	Mdy	Fitch	BBG
Investment Grade															
Mediobanca Banca di Credito F	inanziario SpA														
BACRED 1 1/8 04/23/25	-	FX	500	103.6	0.2	ASW	59	-3	-7	-42.8	184	59	Baa3	BB+	BB+
High Yield and Unrated															
Banco BPM SpA															
BAMIIM 1 5/8 02/18/25	-	FX	750	102.1	1.0	ASW	144	0	3	-79.8	329	140	Ba3	-	BB
UniCredit SpA															
UCGIM 1 01/18/23	-	FX	1,500	101.7	-0.2	ASW	33	-2	-4	-20.7	131	33	Baa3	BB+	BB+
UCGIM 1.8 01/20/30	-	FX	750	105.7	1.1	ASW	126	-3	-6	-27.2	223	126	Baa3	BB+	BB+
UCGIM 1 5/8 07/03/25	07/24	VR	750	103.8	0.3	ASW	78	-2	-11	-30.5	219	77	Baa3	BB+	BB+
UCGIM 1.2 01/20/26	01/25	VR	1,250	102.6	0.5	ASW	89	-3	-7	-36.0	222	88	Baa3	BB+	BB+
UCGIM 2.2 07/22/27	07/26	VR	1,250	107.3	0.7	ASW	109	-3	-9	-38.6	244	109	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.Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 28/07/21 at 12:07.

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

Bond	First call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang		ı	Ratings	
							28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
High Yield and Unrated															
Banca Monte dei Paschi di Sie	ena SpA														
MONTE 10 1/2 07/23/29	-	FX	300	112.5	8.3	Z-SPR	852	-109	46	152.6	1.142	572	Caa1 *+	CCC+ *-	CCC+
MONTE 5 3/8 01/18/28	01/23	VR	750	81.8	NM	Z-SPR	NM	NM	NM	NM	NM	NM	Caa1 *+	CCC+ *-	CCC+
MONTE 8 01/22/30	01/25	VR	400	91.5	NM	Z-SPR	NM	NM	NM	NM	NM	NM	Caa1 *+	CCC+ *-	CCC+
MONTE 8 1/2 09/10/30	09/25	VR	300	92.8	NM	Z-SPR	NM	NM	NM	NM	NM	NM	Caa1 *+	CCC+ *-	CCC+
Banco BPM SpA															
BAMIIM 4 3/8 09/21/27	09/22	VR	500	103.9	1.0	Z-SPR	147	-7	-4	-134.0	489	142	B1	-	BB-
BAMIIM 4 1/4 10/01/29	10/24	VR	350	106.2	2.2	Z-SPR	263	-1	4	-91.2	528	258	B1	-	BB-
BAMIIM 5 09/14/30	09/25	VR	500	109.3	2.6	Z-SPR	299	1	8	-67.2	562	289	B1	-	BB-
BAMIIM 3 1/4 01/14/31	01/26	VR	350	102.2	2.7	Z-SPR	311	1	12	-65.3	403	295	B1	-	BB-
BAMIIM 2 7/8 06/29/31 ¹	06/26	VR	300	99.9	2.9	Z-SPR	325	0	10	8.8	326	314	B1	-	-
BPER Banca															
BPEIM 5 1/8 05/31/27	05/22	VR	500	104.3	0.0	Z-SPR	55	-9	-8	-186.8	407	37	Ba3	B+	B+
BPEIM 3 5/8 11/30/30	11/25	VR	400	104.6	2.5	Z-SPR	289	1	12	-59,8	401	275	Ba3	B+	B+
Mediobanca Banca di Credito	o Finanziario S	pΑ								X					
BACRED 5 3/4 04/18/23	-	FX	497	109.5	0.2	Z-SPR	69	7	9	-67.2	249	58	-	-	-
BACRED 2.3 11/23/30	11/25	VR	250	101.9	1.8	Z-SPR	222	0	10	-28.3	267	197	Ba1	BB	BB
UniCredit SpA															
UCGIM 6.95 10/31/22	-	FX	1,500	108.6	0.1	Z-SPR	63	1	-1	-52.4	218	60	Baa3	BB	BB+
UCGIM 4 3/8 01/03/27	01/22	VR	750	101.8	0.1	Z-SPR	61	-3	17	-48.4	267	41	Baa3	BB	BB+
UCGIM 4 7/8 02/20/29	02/24	VR	1,000	109.0	1.3	Z-SPR	174	-2	0	-51.1	358	170	Baa3	BB	BB+
UCGIM 2 09/23/29	09/24	VR	1,250	101.1	1.6	Z-SPR	209	-1	-3	-49.3	442	204	Baa3	BB	BB+
UCGIM 2.731 01/15/32	01/27	VR	1,250	102.9	2.2	Z-SPR	250	-2	2	-30.5	447	242	Baa3	-	BB+

TYPE: FX = Fixed; FL = Floating; VR = Variable; FT = Flat Trading. YIM: 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 or Bloomberg data on 28/07/21 at 12:07.

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		Ra	atings	
							28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
High Yield and Unrated															
Banco BPM SpA															
BAMIIM Float PERP ³	06/17	VR	105	98.0	1.4	Z-SPR	197	0	0	6.2	98	79	В3	-	-
BAMIIM 8 3/4 PERP	06/24	VR	300	113.7	3.7	Z-SPR	417	0	-1	4.6	115	95	В3	-	B-
BAMIIM 6 1/8 PERP	01/25	VR	400	105.7	4.3	Z-SPR	477	0	-1	5.1	107	84	В3	-	B-
BAMIIM 6 1/2 PERP ²	01/26	VR	400	109.2	4.2	Z-SPR	460	0	0	9.2	110	99	В3	-	B-
UniCredit SpA															
UCGIM 6 3/4 PERP	09/21	VR	1,000	100.7	0.3	Z-SPR	NA	0	-1	-1.6	103	99	-	B+	-
UCGIM 9 1/4 PERP	06/22	VR	500	106.8	1.1	Z-SPR	166	0	-1	-3.4	111	107	-	B+	-
UCGIM 6 5/8 PERP	06/23	VR	1,250	107.3	2.5	Z-SPR	302	0	-1	1.4	109	97	Ba3u	B+	-
UCGIM 5 3/8 PERP	06/25	VR	1,000	106.4	3.6	Z-SPR	399	0	0	3.6	107	89	Ba3u	B+	-
UCGIM 7 1/2 PERP	06/26	VR	1,000	118.4	3.4	Z-SPR	373	0	0	1.4	120	106	Ba3	B+	B+
UCGIM 3 7/8 PERP	06/27	VR	1,250	95.4	4.8	Z-SPR	511	0	1	4.6	96	74	Ba3	B+	B+
UCGIM 4.45 PERP ¹	12/27	VR	750	101.2	4.2	Z-SPR	453	O	-	0.5	101	100	Ba3	-	-

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. NA: Not Available. Notes: 1) change in prices 1) YTD from launch date for bonds issued in 2021 3) Bond not called. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 28/07/21 at 12:07.

3

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		28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Banca Monte dei Paschi di Siena	a SpA														
MONTE 1 1/4 01/20/22	FX	750	100.8	-0.4	15	ASV	V 15	-3	-2	-9.8	49	15	Aa3	A+ *-	A+
MONTE 2 01/29/24	FX	1,000	105.8	-0.3	1	ASV	V 17	-1	-1	-9.7	66	16	Aa3	A+ *-	A+
MONTE 2 7/8 07/16/24	FX	1,500	109.2	-0.2	3	ASV	V 23	-2	-3	-6.6	68	23	Aa3	A+ *-	A+
MONTE 2 1/8 11/26/25	FX	1,000	109.9	-0.1	-3	ASV	V 25	-1	-1	-3.4	65	23	Aa3	A+ *-	A+
MONTE 0 7/8 10/08/26	FX	1,000	104.6	0.0	20	ASV	V 33	-1	-1	-1.0	82	29	Aa3	A+ *-	A+
Banco BPM SpA															
BAMIIM 0 3/4 03/31/22	FX	1,000	100.8	-0.5	6	ASV	V 5	-2	-2	-3.9	20	5	Aa3	-	A+
BAMIIM 0 7/8 09/14/22	FX	1,000	101.5	-0.4	5	ASV	V 7	-1	-2	-1.5	27	6	Aa3	-	
BAMIIM 0 5/8 06/08/23	FX	750	101.9	-0.4	6	ASV	/ 11	-1	-1	-0.2	30	10	Aa3	-	
BAMIIM 1 1/8 09/25/23	FX	500	103.4	-0.5	-7	ASV	V 2	-1	-2	-2.7	27	2	Aa3	-	
BAMIIM 1 01/23/25	FX	750	104.7	-0.3	-12	ASV	V 9	0	0	-3.3	23	8	Aa3	-	
BAMIIM 1 1/2 12/02/25	FX	750	108.0	-0.3	-20	ASV	V 7	0	-1	-4.1	25	7	Aa3	-	
BPER Banca									/ 1)					
BPEIM 0 7/8 01/22/22	FX	750	100.6	-0.4	8	ASV	/ 8	-2	-2	-6.8	23	8	Aa3	-	
BPEIM 1 07/22/23	FX	500	102.8	-0.4	4	ASV	/ 10	-1	-1	-4.4	23	10	Aa3	-	
BPEIM 1 1/8 04/22/26	FX	600	106.6	-0.3	-16	ASV	/ 11	0	-1	-10.2	30	11	Aa3	-	
Mediobanca Banca di Credito F	inanziario S _l	οA			4										
BACRED 3 5/8 10/17/23	FX	750	109.2	-0.5	-7	ASV	√ -2	-1	-2	-8.5	22	-2	-	AA-	
BACRED 1 1/8 08/12/24	FX	750	104.8	-0.5	-19	ASV	V -1	-1	-1	-5.9	32	-1	-	AA-	
BACRED 1 3/8 11/10/25	FX	750	107.6	-0.4	-26	ASV	/ 1	-1	-2	-10.6	30	1	-	AA-	
BACRED 0 1/2 10/01/26	FX	750	104.5	-0.4	-34	ASV	√ -2	0	-1	-10.6	34	-3	-	AA-	
BACRED 1 1/4 11/24/29	FX	750	111.6	-0.1	-49	ASV	V 3	-1	-1	-9.4	35	3	-	AA-	
BACRED 0.01 02/03/311	FX	750	100.4	0.0	-60	ASV	V 5	0	-1	-6.9	12	4	-	AA-	
UniCredit SpA															
UCGIM 5 10/31/21	FX	1,000	101.4	-0.5	9	ASV	V 0	1	0	-5.2	8	-2	Aa3	AA-	AA
UCGIM 4 3/8 01/31/22	FX	1,000	102.5	-0.5	-9	ASV	V -1	0	1	-3.6	12	-3	Aa3	AA-	AA
UCGIM 5 1/4 04/30/23	FX	1,250	110.2	-0.5	-9	ASV	V -2	1	0	-3.4	7	-4	Aa3	AA-	AA
UCGIM 3 01/31/24	FX	1,000	108.7	-0.5	-14	ASV	V 2	0	0	-3.9	16	2	Aa3	AA-	AA
UCGIM 0 3/4 04/30/25	FX	1,000	103.9	-0.3	-6	ASV	V 13	0	-1	-6.6	30	13	Aa3	-	
UCGIM 0 3/8 10/31/26	FX	1,000	103.0	-0.2	-15	ASV	V 15	-1	-1	-9.4	30	15	Aa3	_	

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 28/07/21 at 12:07.

Current Levels of Italian IG and HY Corporate Bonds

Italian	corporate	honds	denominated	in euro	- Senior	Unsecured

Investment Grade	Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we			Ratings	
Refer 3 0716/24								28.7.21			4.1.21	max	min	Mdy	Fitch	BBC
FIREET 3.07146724	Investment Grade															
FIREFIELT 3 / 40 80 / 28 / 28 / 28 / 3	2i Rete Gas SpA															
FIREET 1 24 0 80 72 87 26	FIREIT 3 07/16/24	-	FX	600	109.3	-0.1	ASW	32	-2	-9	-16.0	57	31	Baa2	-	BBE
FRETI 1-689 10/31/27 10/30 1	FIREIT 2.195 09/11/25	06/25	FX	500	108.7	0.1	ASW	38	-3	-11	-22.7	74	37	Baa2	-	BBI
FREETO DAY 01/12/9/31	FIREIT 1 3/4 08/28/26	05/26	FX	435	108.3	0.1	ASW	40	-3	-11	-34.1	93	39	Baa2	-	BBI
AEMSPA 358 01/13/22	FIREIT 1.608 10/31/27	07/27	FX	730	108.3	0.3	ASW	53	-3	-9	-18.9	88	52	Baa2	-	BBI
AEMSPA 3 5/8 01/13/722	FIREIT 0.579 01/29/311	10/30	FX	500	100.3	0.5	ASW	63	-	-	-			Baa2	-	BBE
AEMSPA 11/40/16/24	A2A SpA															
AEMSPA 1 1/4 03/16/24	AEMSPA 3 5/8 01/13/22	-	FX	500	101.8	-0.4	ASW	14	-2	-5	-22.4	52	13	Baa2	-	BBI
AEMSPA 1 3/4 02/25/25	AEMSPA 4 12/04/23	-	FX	300	110.2	-0.3	ASW	17	-1	-10	-47.4	84	16	Baa2	-	
AEMSPA 1 5/8 10/19/27	AEMSPA 1 1/4 03/16/24	-	FX	300	103.9	-0.2	ASW	22	-1	-10	-13.3	51	21	-	-	
AEMSPA 1 07/16/29	AEMSPA 1 3/4 02/25/25	11/24	FX	300	106.3	0.0	ASW	30	-2	-11	-13.0	67	29	Baa2	-	BBI
AEMSPA 0 5/8 07/15/31¹ 04/31 FX 500 102.0 0.4 ASW 48 -1 1.35 6.2 48 Baa2 AEMSPA 0 5/8 10/28/32 07/32 FX 500 10.0 10.6 ASW 60 -1 1.35 6.2 48 Baa2 AEMSPA 0 5/8 10/28/32 07/32 FX 500 10.0 10.6 ASW 60 -1 1.5 1.5 1.2 1.5 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	AEMSPA 1 5/8 10/19/27	07/27	FX	300	109.2	0.1	ASW	40	-3	-9	-6.9	83	39	Baa2	-	BBI
ACEMSPA 0 5/8 10/28/32 07/32 FX 500 10.0 10.6 ASW 60	AEMSPA 1 07/16/29	04/29	FX	400	106.2	0.2	ASW	39	-3	-9	-2.7	82	36	Baa2	-	BBI
ACEM 5/80 A7/15/24	AEMSPA 0 5/8 07/15/31 ¹	04/31	FX	500	102.0	0.4	ASW	48	-6	·	-13.5	62	48	Baa2	-	BBI
ACEIM 2 5/8 07/15/24	AEMSPA 0 5/8 10/28/32	07/32	FX	500	100.1	0.6	ASW	60			-			Baa2	-	BBI
ACEIM 0 09/28/25¹ 06/25 FX 300 10.07 0.2 ASW 22 3. 1.0 1.61 40 22 Baa2 BBB4 ACEIM 1 10/24/26 07/26 FX 500 104.8 0.11 ASW 38 44 9. 9.00 87 38 Baa2 BBB4 ACEIM 1 1/2 06/08/27 03/27 FX 700 10.79 0.1 ASW 46 3. 4. 9. 9.20.8 87 38 Baa2 BBB4 ACEIM 1 1/2 06/08/27 03/27 FX 500 101.8 0.2 ASW 46 38 9.21.2 104 46 Baa2 BBB4 ACEIM 0 1/2 04/06/29 01/29 FX 500 101.2 0.3 ASW 46 38 19.8 10.2 51 Baa2 BBB4 ACEIM 0 1/2 04/06/29 01/29 FX 500 101.2 0.3 ASW 46 38 19.8 10.2 51 Baa2 BBB4 ACEIM 0 1/4 01/28/30¹ 04/30 FX 600 99.4 0.8 ASW 42 26 19.4 63 41 Baa2 BBB4 ACEIM 1 16/07/88/30¹ 0.4 FX 600 99.4 0.8 ASW 42 26 19.4 63 41 Baa2 BBB4 ACEIM 1 18/6 06/08/27 ACEIM 1 18/6 06/08/27 03/27 FX 500 106.5 0.5 ASW 79 38 9.56 226 79 Baa3 BBB4 ACEIM 1 18/6 06/08/27 ADRIT 1 5/8 06/08/27 03/27 FX 500 106.6 1.1 ASW 79 38 9.54 91 88 91 Baa3 BBB- 4 ACEIM 1 18/6 06/08/27 ADRIT 1 5/8 06/08/27 03/27 FX 500 106.6 1.1 ASW 13 - 8 9.5 - 92.9 188 91 Baa3 BBB- 4 ACEIM 1 18/6 06/38/23 ACEIM 1 18/6 06/38/27 ADRIT 1 5/8 06/08/27 01/23 FX 500 103.6 0.1 ASW 26 22 2. 6.5 78 10.8 13 Baa3 BBB- 4 ACEIM 1 18/6 06/38/23 ACEIM 1 18/6 06/38/23 01/23 FX 500 103.6 0.1 ASW 26 22 2. 6.5 78 10.8 13 Baa3 BBB- 4 ACEIM 1 18/6 06/38/23 ACEIM 1 18/6 06/38/23 01/23 FX 500 103.6 0.1 ASW 26 22 2. 6.5 78 10.8 13 Baa3 BBB- 4 ACEIM 1 18/6 06/38/23 BUILU 2 1/8 09/21/21 - FX 367 100.5 0.5 ASW 2 - 4 10 2.4 95 3. Baa3 BBB- 4 ACEIM 1 18/6 06/38/23 CNHI 2 7/8 09/21/21 - FX 369 105.5 0.0 ASW 33 22 6. 18.3 10.6 3.2 Baa3 BBB- 4 ACEIM 1 18/6 09/14/25 CNHI 2 7/8 09/11/23 - FX 500 103.6 0.1 ASW 30 24 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	ACEA SpA							4								
ACEIM 1 10/24/26	ACEIM 2 5/8 07/15/24	04/24	FX	600	107.7	0.0	ASW	25	-3,	-9	-16.8	70	24	Baa2	BBB+	BBI
ACEIM 1 1/2 06/08/27 03/27 FX 700 107.9 0.1 ASW 12 3 -9 -23.8 B9 42 Baa2 BB84 ACEIM 1 3/4 05/23/28 02/28 FX 500 110.8 0.2 ASW 46 -3 B. 21.2 104 46 Baa2 BB84 ACEIM 0 1/2 04/06/29 01/29 FX 500 101.2 0.3 ASW 46 -3 B. 21.2 104 46 Baa2 BB84 ACEIM 0 1/2 04/06/29 01/29 FX 500 101.2 0.3 ASW 42 -2 G. 19.8 10.2 51 Baa2 BB84 ACEIM 0 1/2 04/06/29 10/407/28/30 10/43 FX 600 994 03 ASW 42 -2 G. 19.4 63 41 Baa2 BB84 ACEIM 104/07/28/30 10.3 ASW 42 -2 G. 19.4 10.3 10.2 51 Baa2 BB84 ACEIM 104/07/28/30 10.3 ASW 42 -2 G. 19.4 63 41 Baa2 BB84 ACEIM 104/07/28/30 10.3 ASW 42 -2 G. 19.4 63 41 Baa2 BB84 ACEIM 104/07/28/30 10.3 ASW 42 -2 G. 19.4 63 41 Baa2 BB84 ACEIM 104/07/28/30 10.3 ASW 42 -2 G. 19.4 63 41 Baa2 BB84 ACEIM 104/07/28/30 10.3 ASW 50 40.4 50.2 BSW 42 -2 G. 19.4 63 41 Baa2 BB84 ACEIM 104/07/29/29 11/28 BX 300 106.7 0.7 ASW 92 -2 G. 19.2 18.8 91 Baa3 BB85 4 ADRIT 1 3/4 07/30/31 04/3 1X 500 106.6 1.1 ASW 13 -3 B -54.9 16.8 13 Baa3 BB85 4 ADRIT 1 3/4 07/30/31 04/3 1X 500 10.6 10.6 ASW 50 40 -2 C C C C C C C C C C C C C C C C C C	ACEIM 0 09/28/25 ¹	06/25	FX	300	100.7	-0.2	ASW	22	-3	-10	-16.1	40	22	Baa2	BBB+	BBI
ACEIM 1 3/4 05/23/28	ACEIM 1 10/24/26	07/26	FX	500	104.8	0.1	ASW	38	-4	-9	-20.0	87	38	Baa2	BBB+	BBI
ACEIM 1 3/4 05/33/28	ACEIM 1 1/2 06/08/27	03/27	FX	700	107.9	0.1	ASW	42	-3	-9	-23.8	89	42	Baa2	BBB+	BBI
ACEIM 0 1/4 07/28/30¹ 04/30 FX 600 994 03 ASW 42 -2 -6 -19,4 63 41 Baa2 BBB- ACEIM Float 0 2/08/23 - FL 800 1004 0-2 DISC 32 1 1 1 1-10,4 97 27 Baa2 BBB- ACEIM Float 0 2/08/23 - FL 800 1005 0.5 ASW 79 3 -8 -55.0 226 79 Baa3 BBB- *A DRIT 1 5/8 0 6/08/27 03/27 FX 500 10.65 0.5 ASW 79 3 -8 -55.0 226 79 Baa3 BBB- *A DRIT 1 5/8 0 6/08/27 11/28 FX 300 10.65 0.5 ASW 79 3 -8 -54.9 188 91 Baa3 BBB- *A DRIT 1 5/8 0 6/08/27 11/28 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 0.1 ASW 26 -2 2 2 2 5 5 78 18 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			FX	500		0.2			-3	-8		104	46		BBB+	BBI
ACEIM 0 1/4 07/28/30¹ 04/30 FX 600 994 03 ASW 42 -2 -6 -19,4 63 41 Baa2 BBB- ACEIM Float 0 2/08/23 - FL 800 1004 0-2 DISC 32 1 1 1 1-10,4 97 27 Baa2 BBB- ACEIM Float 0 2/08/23 - FL 800 1005 0.5 ASW 79 3 -8 -55.0 226 79 Baa3 BBB- *A DRIT 1 5/8 0 6/08/27 03/27 FX 500 10.65 0.5 ASW 79 3 -8 -55.0 226 79 Baa3 BBB- *A DRIT 1 5/8 0 6/08/27 11/28 FX 300 10.65 0.5 ASW 79 3 -8 -54.9 188 91 Baa3 BBB- *A DRIT 1 5/8 0 6/08/27 11/28 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 1.1 ASW 113 3 -8 -54.9 188 19 Baa3 BBB- *A DRIT 1 3/4 0 7/30/31¹ 04/31 FX 500 10.66 0.1 ASW 26 -2 2 2 2 5 5 78 18 10 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5															BBB+	BBE
ACEIM Float 02/08/23																BBE
Aeroporti di Roma SpA ADRIT 1 5/8 06/08/27 03/21 FX 500 106.6 0.5 ASW 79 -3 -8 -95.6 226 79 Baa3 BBB-*+ ADRIT 1 5/8 02/02/29 111/28 FX 300 106.7 0.7 ASW 92 -2 -6 -92.9 188 91 Baa3 BBB-*+ ADRIT 1 3/4 07/30/311 04/31 FX 500 106.6 1.1 ASW 113 -3 -8 -54.9 168 113 Baa3 BBB-*+ BZUIM 2 1/8 04/28/23 01/23 RX 500 103.6 0.1 ASW 26 -2 -2 -6 -55 78 18 -5 -9 -4 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1		-	FL							1			27			BBE
ADRIT 1 5/8 06/08/27				,												
ADRIT 1 5/8 02/02/29		03/27	FX	500	106.5	0.5	ASW	79	-3	-8	-95.6	226	79	Baa3	BBB- *+	BBB
ADRIT 1 3/4 07/30/31¹ 04/31 FX 500 106.6 1.1 ASW 113 -3 -8 -54.9 168 113 Baa3 BBB- *+ Buzi Unicem SpA BZUIM 2 1/8 04/28/23 01/23 EX 500 103.6 0.1 ASW 26 -2 -2 -6.5 78 18 CNH Industrial Finance Europe SA CNH 12 7/8 09/27/21 - FX 367 100.5 -0.5 ASW 2 -4 -10 -24.2 95 -3 Baa3 BBB- CNH 12 7/8 05/17/23 - FX 369 105.5 -0.2 ASW 33 -2 -6 -18.3 106 32 Baa3 BBB- CNH 10 04/01/24 03/24 FX 750 100.4 -0.1 ASW 32 -2 -10 -22.5 55 32 Baa3 BBB- CNH 10 3/4 09/12/25 06/25 FX 560 106.8 0.1 ASW 40 -3 -10 -30.3 159 40 Baa3 BBB- CNH 11 3/4 09/12/25 10/25 FX 500 107.8 0.1 ASW 43 -4 -10 -39.4 199 43 Baa3 BBB- CNH 11 3/4 03/25/27 12/26 FX 600 108.1 0.3 ASW 58 -4 -12 -52.8 209 58 Baa3 BBB- CNH 15/8 07/03/29 04/29 FX 500 108.3 0.6 ASW 74 -4 -10 -53.0 20 74 Baa3 BBB- ENELIM 5 09/14/22 - FX 585 109.2 -0.5 ASW 5 -1 -6 -18.9 29 5 Baa1 A-1 ENELIM 5 09/14/24 05/24 FX 1,000 112.0 -0.3 ASW 10 -2 -7 -24.3 47 19 Baa1 A-1 ENELIM 5 09/14/24 05/24 FX 1,000 112.0 -0.3 ASW 18 -2 -7 -18.0 45 17 Baa1 A-1 ENELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 18 -2 -7 -18.0 45 17 Baa1 A-1 ENELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 17 -2 -7 -18.0 45 17 Baa1 A-1 ENELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 17 -2 -7 -18.0 45 17 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 23 -3 -6 -20.1 55 52 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 23 -3 -6 -20.1 55 52 28 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 23 -3 -3 -6 -20.1 55 52 28 Baa1 A-1 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 23 -3 -3 -6 -20.1 55	ADRIT 1 5/8 02/02/29	11/28		300	106.7	0.7	ASW	92	-2	-6	-92.9	188	91	Baa3	BBB- *+	BBB
Buzul Unicem SpA BZUIM 2 1/8 04/28/23 01/23 EX 500 103.6 0.1 ASW 26 -2 -2 -6.5 78 18 - CNH Industrial Finance Europe SA CNH I2 7/8 09/27/21 - FX 367 100.5 -0.5 ASW 2 -4 -10 -24.2 95 -3 Baa3 BBB-CNHI 27/8 05/17/23 - FX 369 105.5 -0.2 ASW 33 -2 -6 -18.3 106 32 Baa3 BBB-CNHI 0 04/01/24 03/24 FX 750 100.4 -0.1 ASW 32 -2 -10 -22.5 55 32 Baa3 BBB-CNHI 1 3/4 09/12/25 06/25 FX 650 106.8 0.1 ASW 40 -3 -10 -30.3 159 40 Baa3 BBB-CNHI 1 7/8 01/19/26 10/25 FX 500 107.8 0.1 ASW 43 -4 -10 -39.4 199 43 Baa3 BBB-CNHI 1 3/4 03/25/27 12/26 FX 600 108.1 0.3 ASW 58 -4 -12 -52.8 209 58 Baa3 BBB-CNHI 1 5/8 07/03/29 04/29 FX 500 108.3 0.6 ASW 74 -4 -10 -53.0 220 74 Baa3 BBB-CNHI 15/8 07/03/29 04/29 FX 500 108.3 0.6 ASW 74 -4 -10 -53.0 220 74 Baa3 BBB-CNELIM 5 09/14/22 - FX 585 109.2 -0.4 ASW 5 -1 -6 -18.9 29 5 Baa1 A-CNELIM 5 09/14/23 - FX 585 109.2 -0.4 ASW 5 -1 -6 -18.9 29 5 Baa1 A-CNELIM 5 09/14/24 05/24 FX 1,000 101.0 -0.3 ASW 18 -2 -7 -24.3 47 9 Baa1 A-CNELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 18 -2 -7 -18.0 45 17 Baa1 A-CNELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 18 -2 -7 -18.0 45 17 Baa1 A-CNELIM 1 09/16/24 - FX 985 107.7 -0.2 ASW 22 -2 -2 -2 -20.9 54 21 Baa1 A-CNELIM 1 09/16/24 - FX 985 107.7 -0.2 ASW 22 -2 -2 -2 -20.9 54 21 Baa1 A-CNELIM 1 09/16/24 - FX 985 107.7 -0.2 ASW 22 -2 -2 -2 -20.9 54 21 Baa1 A-CNELIM 1 09/16/24 - FX 985 107.7 -0.2 ASW 23 -3 -6 -20.1 55 22 Baa1 A-CNELIM 1 09/00/126 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-CNELIM 1 09/00/126 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-CNELIM 1 09/00/126 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-CNELIM 1 09/00/126 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-CNELIM 1 09/00/126 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-CNELIM 1 09/00/126 - FX 882 107.4 -0.1 ASW 23 -3 -3 -6 -20.1 55 22 Baa1 A-CNELIM 1 09/00/126 - FX 882 107.4 -0.1 ASW	ADRIT 1 3/4 07/30/31 ¹			500	106.6	1.1	ASW	113		-8	-54.9	168	113	Baa3	BBB- *+	BBB
BZUIM 2 1/8 04/28/23 01/23 FX 500 103.6 0.1 ASW 26 -2 -2 -6.5 78 18 - CNH Industrial Finance Europe SA CNHI 2 7/8 09/27/21 - FX 367 100.5 -0.5 ASW 2 -4 -10 -24.2 95 -3 Baa3 BBB-3 CNHI 2 7/8 09/27/21 - FX 369 105.5 -0.2 ASW 33 -2 -6 -18.3 106 32 Baa3 BBB-3 CNHI 0 04/01/24 03/24 FX 750 100.4 -0.1 ASW 32 -2 -10 -22.5 55 32 Baa3 BBB-3 CNHI 1 3/4 09/12/25 06/25 FX 650 106.8 0.1 ASW 40 -3 -10 -30.3 159 40 Baa3 BBB-3 CNHI 1 7/8 01/19/26 10/25 FX 500 107.8 0.1 ASW 43 -																
CNH Industrial Finance Europe SA CNHI 2 7/8 09/27/21	•	01/23	FX	500	103.6	0.1	ASW	26	-2	-2	-6.5	78	18	_	-	
CNHI 2 7/8 09/27/21																
CNHI 0 04/01/24	CNHI 2 7/8 09/27/21	-	FX	367	100.5	-0.5	ASW	2	-4	-10	-24.2	95	-3	Baa3	BBB-	BBB
CNHI 1 3/4 09/12/25	CNHI 2 7/8 05/17/23	-	FX	369	105.5	-0.2	ASW	33	-2	-6	-18.3	106	32	Baa3	BBB-	BBB
CNHI 1 7/8 01/19/26	CNHI 0 04/01/24	03/24	FX	750	100.4	-0.1	ASW	32	-2	-10	-22.5	55	32	Baa3	BBB-	BBB
CNHI 1 7/8 01/19/26	CNHI 1 3/4 09/12/25	06/25	FX	650	106.8	0.1	ASW	40	-3	-10	-30.3	159	40	Baa3	BBB-	BBB
CNHI 1 3/4 03/25/27							ASW	43	-4				43		BBB-	BBB
ENELIM 1 5/8 07/03/29 O4/29 FX 500 108.3 O.6 ASW 74 -4 -10 -53.0 220 74 Baa3 BBB- ENELIM 5 09/14/22 - FX 1,949 106.2 -0.5 ASW 6 0 -4 -21.6 32 6 Baa1 A- ENELIM 4 7/8 04/17/23 - FX 585 109.2 -0.4 ASW 5 -1 -6 -18.9 29 5 Baa1 A- ENELIM 0 06/17/24 05/24 FX 1,000 101.0 -0.3 ASW 10 -2 -7 -24.3 47 9 Baa1 A- ENELIM 1 09/16/24 - FX 985 107.7 -0.2 ASW 22 -2 -2 -2 -2 -2 -3 -19.5 46 16 Baa1 A- ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A- ENELIM 1 3/8 06/01/26 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A- BABB- FBB- FBB- FBB- FBB- FBB- FBB- FBB-	CNHI 1 3/4 03/25/27								-4							BBB
Enel Finance International NV ENELIM 5 09/14/22																BBB
ENELIM 5 09/14/22		- · · · - ·														
ENELIM 4 7/8 04/17/23		_	FX	1.949	106.2	-0.5	ASW	6	0	-4	-21.6	32	6	Baa1	A-	BBB-
ENELIM 5 1/4 09/29/23 - FX 300 112.2 -0.4 ASW 13 -2 -5 -24.4 47 13 Baa1 A-2 ENELIM 0 06/17/24 05/24 FX 1,000 101.0 -0.3 ASW 10 -2 -7 -24.3 47 9 Baa1 A-2 ENELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 18 -2 -7 -18.0 45 17 Baa1 A-2 ENELIM 1 .966 01/27/25 - FX 985 107.7 -0.2 ASW 22 -2 -2 -20.9 54 21 Baa1 A-2 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-2 ENELIM 1 3/8 06/01/26 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-2 ENELIM 1 3/8 06/01/26		_														BBB-
ENELIM 0 06/17/24 05/24 FX 1,000 101.0 -0.3 ASW 10 -2 -7 -24.3 47 9 Baa1 A-2 ENELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 18 -2 -7 -18.0 45 17 Baa1 A-2 ENELIM 1.966 01/27/25 - FX 985 107.7 -0.2 ASW 22 -2 -2 -20.9 54 21 Baa1 A-2 ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-2 ENELIM 1 3/8 06/01/26 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-2 ENELIM 1 3/8 06/01/26		_														BBB-
ENELIM 1 09/16/24 - FX 1,250 104.0 -0.3 ASW 18 -2 -7 -18.0 45 17 Baa1 A-ENELIM 1.966 01/27/25 - FX 985 107.7 -0.2 ASW 22 -2 -2 -20.9 54 21 Baa1 A-ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-ENELIM 1 3/8 06/01/26 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-ENELIM 1 3/8 06/01/26		05/24														BBB.
ENELIM 1.966 01/27/25 - FX 985 107.7 -0.2 ASW 22 -2 -2 -2 -20.9 54 21 Baa1 A-2 ENELIM 1.1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-2 ENELIM 1.3/8 06/01/26 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-2 ENELIM 1.3/8 06/01/26		- 55/24														BBB-
ENELIM 1 1/2 07/21/25 04/25 FX 1,000 106.6 -0.1 ASW 17 -2 -7 -19.5 46 16 Baa1 A-ENELIM 1 3/8 06/01/26 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-ENELIM 1 3/8 06/01/26		_														BBB-
ENELIM 1 3/8 06/01/26 - FX 882 107.4 -0.1 ASW 23 -3 -6 -20.1 55 22 Baa1 A-																BBB.
																BBB.
LINELINE I 1/0 07/ 10/20 00/20 1A 1,200 100.2 -U.I A3VV 23 -3 -7 -10.3 43 22 Bdd1 A-																BBB.
ENELIM 0 3/8 06/17/27 03/27 FX 1,000 102.3 0.0 ASW 29 -3 -6 -16.1 68 26 Baa1 A																
															A- A-	BBB- BBB-

Ital	lian corpora	te bond	ls c	lenomi	inat	ed	in	euro -	Sen	ior l	Unsecured	
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FREIM 1 1/2 60/17/30	Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we			Ratings	
Marche M								28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
	ENELIM 0 1/2 06/17/30 ¹	03/30	FX	1,250	102.0	0.3	ASW	40	-4	-7	-7.2	49	40	Baa1	A-	BBB+
Emile SA	ENELIM 1 1/8 10/17/34	07/34	FX	500	107.6	0.5	ASW	43	-2	-7	-13.9	92	40	Baa1	A-	BBB+
File Mile	ENELIM 0 7/8 06/17/36 ¹	03/36	FX	1,000	102.4	0.7	ASW	53	-2	-4	-5.4	59	53	Baa1	A-	BBB+
March 1976 Mar	Enel SpA															
This pane	ENELIM 5 1/4 05/20/24	-	FX	750	115.6	-0.3	ASW	18	-1	-3	-16.5	44	18	Baa1	A-	BBB+
Film	ENELIM 5 5/8 06/21/27	-	FX	850	133.4	0.0	ASW	34	-4	-8	-20.4	72	34	Baa1	A-	BBB+
ENIM 2 5/8 11/22/21	Eni Finance International SA															
EMIM 3 3/4 05/17/22	ENIIM 5.441 04/18/28	-	FX	100	129.7	0.9	ASW	131	-1	-1	-50.8	225	131	Baa1	A-	BBB+
EMINJA 31/4 07/10/23	Eni SpA															
FAILM 3 1/4 07/10/23	ENIIM 2 5/8 11/22/21	-	FX	,	101.0	-0.5	ASW	1	0	-5	-11.4	40	-1	Baa1	A-	BBB+
ENIMA 1 3/4 01/18/24	ENIIM 0 3/4 05/17/22	-	FX	700	100.9	-0.4	ASW	8	-1	-5	-15.6	45	8	Baa1	A-	BBB+
EMIN 1 0 1/19 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ENIIM 3 1/4 07/10/23	-	FX	1,000	107.1	-0.4	ASW	11	-2	-7	-17.2	44	10	Baa1	A-	BBB+
Family 1 100 140 170 140 150	ENIIM 1 3/4 01/18/24	-	FX	750	105.1	-0.3	ASW	18	-2	-7	-18.2	50	18	Baa1	A-	BBB+
EMIM 3 3/4 09/12/25	ENIIM 0 5/8 09/19/24	-	FX	900	102.8	-0.3	ASW	18	-2	-8	-16.9	61	17	Baa1	A-	BBB+
ENIM 1 1/2 02/02/26	ENIIM 1 03/14/25	-	FX	650	104.4	-0.2	ASW	22	-2	-8	-16.2	66	22	Baa1	A-	BBB+
ENIIM 1 1/10 05/18/26	ENIIM 3 3/4 09/12/25	-	FX	1,200	116.0	-0.1	ASW	29	-2	1	-13.9	71	29	Baa1	A-	BBB+
ENIM 1 1/2 01/17/27	ENIIM 1 1/2 02/02/26	-	FX	1,000	107.5	-0.2	ASW	23	-2	-7	-24.6	74	23	Baa1	A-	BBB+
Fix Fix	ENIIM 1 1/4 05/18/26	-	FX	1,000	106.6	-0.1	ASW	25	-3	-9	-29.2	72	24	Baa1	A-	BBB+
ENIM 0 3/8 06/14/28	ENIIM 1 1/2 01/17/27	-	FX	750	108.4	0.0	ASW	30	-3	-8	-24.8	77	29	Baa1	A-	BBB+
ENIM 1 1/8 09/19/28	ENIIM 1 5/8 05/17/28	-	FX	800	110.6	0.1	ASW	33	-3	-5	-23.8	80	32	Baa1	A-	BBB+
ENIM 3 5/8 01/29/29	ENIIM 0 3/8 06/14/28	-	FX	1,000	101.7	0.1	ASW	36	-3	-8	-9.8	46	36	Baa1	A-	A-
ENIM 0 5/8 01/23/30	ENIIM 1 1/8 09/19/28	-	FX	600	107.2	0.1	ASW	36	-3	-6	-18.6	79	35	Baa1	A-	BBB+
ENIM 2 05/18/31	ENIIM 3 5/8 01/29/29	-	FX	1,000	125.2	0.2	ASW	51	-2	5	-12.7	97	35	Baa1	A-	BBB+
Final 10/11/34	ENIIM 0 5/8 01/23/30	-	FX	1,000	102.8	0.3	ASW	43	-3	-8	-9.6	86	41	Baa1	A-	BBB+
ERGIS DA ERGIM 1 7/8 04/11/25 01/25 FX 500 106 6 071 ASW 39 -1 -9 -8.7 67 38 - BBB - ERGIM 0 1/2 09/11/27 06/21 FX 600 1012 0.3 ASW 60 -3 -6 -13.2 92 59 - BBB - ERGIM 0 1/2 09/11/27 07/27 FX 500 108.8 0.2 ASW 20 -3 -10 -48.5 120 20	ENIIM 2 05/18/31	-	FX	1,000	115.2	0.4	ASW	52	-4	-9	-9.3	99	51	Baa1	A-	BBB+
ERGIM 1 7/8 04/11/25 01/25 PX 500 106.6 0.1 ASW 39 -1 -9 -8.7 67 38 - BBB- FERGIM 1 7/8 04/11/27 06/27 FX 600 101.2 0.3 ASW 60 -3 -6 -13.2 92 59 - BBB- FERGIM 1 7/8 04/11/27 06/27 FX 600 101.2 0.3 ASW 60 -3 -6 -13.2 92 59 - BBB- FERGIM 1 7/8 04/11/27 05/27 PX 600 102.7 0.1 ASW 17 -1 -4 -26.8 B1 16	ENIIM 1 10/11/34	-	FX	750	106.2	0.5	ASW	41	-2	-12	-16.1	87	41	Baa1	A-	BBB+
ERGIM 0 1/2 09/11/27 06/21 FX 600 101.2 0.3 ASW 60 -3 -6 -13.2 92 59 - BBB- FX EXOR NV EXOIM 2 1/8 12/02/22 09/22 FX 602 102.7 0.1 ASW 17 -1 -4 -26.8 81 16 - 0 - 0 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2	ERG SpA															
EXOR NV EXOIM 2 1/8 12/02/22	ERGIM 1 7/8 04/11/25	01/25	FX	500	106.6	0.1	ASW	39	-1	-9	-8.7	67	38	-	BBB-	_
EXOIM 2 1/8 12/02/22	ERGIM 0 1/2 09/11/27	06/27	FX	600	101,2	0.3	ASW	60	-3	-6	-13.2	92	59	-	BBB-	_
EXOIM 2 1/2 10/08/24	EXOR NV															
EXOIM 2 1/2 10/08/24	EXOIM 2 1/8 12/02/22	09/22	FX	602	102.7	0.1	ASW	17	-1	-4	-26.8	81	16	-	-	-
EXOIM 2 1/4 04/29/30 01/30 FX 500 113.1 0.7 ASW 86 -3 -8 -53.7 215 86 -			FX	500	108.8	-0.2	ASW	20	-3	-10		120	20	-	-	-
EXOIM 2 1/4 04/29/30 01/30 FX 500 113.1 0.7 ASW 86 -3 -8 -53.7 215 86 -	EXOIM 1 3/4 01/18/28	10/27	FX	500	109.0	0.3	ASW	60	-3	-8	-36.1	157	60	-	-	-
EXOIM 0 7/8 01/19/31¹ 10/30 FX 500 101.3 0.7 ASW 82 -3 -6 -23.4 105 80			FX	500			ASW	86	-3	-8			86	-	-	-
Fiat Chrysler Finance Europe SENC STLA 4 3/4 07/15/22	EXOIM 0 7/8 01/19/31 ¹	10/30	FX	500	101.3	0.7	ASW	82	-3	-6	-23.4	105	80	-	-	-
STLA 4 3/4 07/15/22 FX 1,350 104.8 -0.3 ASW 25 -2 -6 -47.1 215 25 Ba3 BBB BBB HERIM 5 1/4 10/04/21 - FX 250 100.7 -0.4 ASW 15 1 0 -29.3 69 11 Baa2 - BBB HERIM 2 3/8 07/04/24 - FX 250 100.7 -0.4 ASW 15 1 0 -29.3 69 11 Baa2 - BBB BBB HERIM 2 3/8 07/04/24 - FX 329 107.6 -0.2 ASW 25 -2 -9 -25.3 74 24 Baa2 - BBB BBB HERIM 0 7/8 10/14/26 - FX 400 104.4 0.0 ASW 37 -3 -9 -15.6 68 36 Baa2 - BBB HERIM 0 7/8 10/14/26 - FX 500 105.1 0.0 ASW 37 -3 -3 -27.8	EXOIM 1 3/4 10/14/34	07/34	FX	500	109.0	1.0	ASW	94	-2	-7	-57.1	215	94	-	-	-
STLA 4 3/4 07/15/22 FX 1,350 104.8 -0.3 ASW 25 -2 -6 -47.1 215 25 Ba3 BBB BBB HERIM 5 1/4 10/04/21 - FX 250 100.7 -0.4 ASW 15 1 0 -29.3 69 11 Baa2 - BBB HERIM 2 3/8 07/04/24 - FX 250 100.7 -0.4 ASW 15 1 0 -29.3 69 11 Baa2 - BBB BBB HERIM 2 3/8 07/04/24 - FX 329 107.6 -0.2 ASW 25 -2 -9 -25.3 74 24 Baa2 - BBB BBB HERIM 0 7/8 10/14/26 - FX 400 104.4 0.0 ASW 37 -3 -9 -15.6 68 36 Baa2 - BBB HERIM 0 7/8 10/14/26 - FX 500 105.1 0.0 ASW 37 -3 -3 -27.8	Fiat Chrysler Finance Europe SENC															
HERIM 3 1/4 10/04/21	STLA 4 3/4 07/15/22	-	FX	1,350	104.8	-0.3	ASW	25	-2	-6	-47.1	215	25	Baa3	BBB-	BBB-
HERIM 2 3/8 07/04/24	Hera SpA															
HERIM 0 7/8 10/14/26	HERIM 3 1/4 10/04/21	-	FX	250	100.7	-0.4	ASW	15	1	0	-29.3	69	11	Baa2	-	BBB
HERIM 0 7/8 07/05/27	HERIM 2 3/8 07/04/24	-	FX	329	107.6	-0.2	ASW	25	-2	-9	-25.3	74	24	Baa2	-	BBB
HERIM 0 7/8 07/05/27	HERIM 0 7/8 10/14/26	_	FX	400	104.4	0.0	ASW	37	-3	-9	-15.6	68	36	Baa2	-	BBB
HERIM 5.2 01/29/28	HERIM 0 7/8 07/05/27	04/27	FX	500			ASW	29	-3	-7			28		-	BBB
HERIM 0 1/4 12/03/30 09/30 FX 500 99.0 0.4 ASW 44 -3 -7 -2.0 56 40 Baa2 - BBB INEIM 0 1/4 12/03/30 09/30 FX 500 103.9 -0.3 ASW 17 -1 -4 -29.0 69 17 - BBB -1 -1 -4 -29.0 69 17 - BBB -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1		_													-	BBB
REIM 2 3/4 11/02/22		09/30													_	BBB
IREIM 2 3/4 11/02/22 - FX 360 103.9 -0.3 ASW 17 -1 -4 -29.0 69 17 - BBB - IREIM 0 7/8 11/04/24 - FX 500 103.4 -0.2 ASW 28 -2 -8 -21.4 69 27 - BBB - IREIM 1.95 09/19/25 06/25 FX 500 107.8 0.1 ASW 37 -3 -11 -15.7 70 37 - BBB - IREIM 1 1/2 10/24/27 07/27 FX 500 108.0 0.2 ASW 47 -3 -8 -5.2 73 40 - BBB - IREIM 0 7/8 10/14/29 07/29 FX 500 103.9 0.4 ASW 56 -3 -8 3.4 80 40 - BBB - IREIM 1 07/01/30 04/30 FX 500 104.6 0.5 ASW 60 -3 -8 -3.2 98 47 - BBB																
IREIM 0 7/8 11/04/24 - FX 500 103.4 -0.2 ASW 28 -2 -8 -21.4 69 27 - BBB - IREIM 1.95 09/19/25 06/25 FX 500 107.8 0.1 ASW 37 -3 -11 -15.7 70 37 - BBB - IREIM 1 1/2 10/24/27 07/27 FX 500 108.0 0.2 ASW 47 -3 -8 -5.2 73 40 - BBB - IREIM 0 7/8 10/14/29 07/29 FX 500 103.9 0.4 ASW 56 -3 -8 3.4 80 40 - BBB - IREIM 1 07/01/30 04/30 FX 500 104.6 0.5 ASW 60 -3 -8 -3.2 98 47 - BBB - IREIM 1 07/01/30	•	_	FX	360	103.9	-0.3	ASW	17	-1	-4	-29.0	69	17	-	BBB	-
IREIM 1.95 09/19/25 06/25 FX 500 107.8 0.1 ASW 37 -3 -11 -15.7 70 37 - BBB -1 IREIM 1 1/2 10/24/27 07/27 FX 500 108.0 0.2 ASW 47 -3 -8 -5.2 73 40 - BBB -1 IREIM 0 7/8 10/14/29 07/29 FX 500 103.9 0.4 ASW 56 -3 -8 3.4 80 40 - BBB -1 IREIM 1 07/01/30 04/30 FX 500 104.6 0.5 ASW 60 -3 -8 -3.2 98 47 - BBB -1		-												_		-
IREIM 1 1/2 10/24/27 07/27 FX 500 108.0 0.2 ASW 47 -3 -8 -5.2 73 40 - BBB -1 IREIM 0 7/8 10/14/29 07/29 FX 500 103.9 0.4 ASW 56 -3 -8 3.4 80 40 - BBB -1 IREIM 1 07/01/30 04/30 FX 500 104.6 0.5 ASW 60 -3 -8 -3.2 98 47 - BBB																_
IREIM 0 7/8 10/14/29 07/29 FX 500 103.9 0.4 ASW 56 -3 -8 3.4 80 40 - BBB IREIM 1 07/01/30 04/30 FX 500 104.6 0.5 ASW 60 -3 -8 -3.2 98 47 - BBB																_
IREIM 1 07/01/30 04/30 FX 500 104.6 0.5 ASW 60 -3 -8 -3.2 98 47 - BBB																_
																_
	IREIM 0 1/4 01/17/31	10/30	FX	300							-5.2	62	42	_	BBB	_

Bond	Next call	Туре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (bps)	-1M (bps)	YTD (bps)	52-we rang			Ratings	
							28.7.21			4.1.21	max	min	Mdy	Fitch	BBC
Italgas SpA															
GIM 0 1/2 01/19/22	-	FX	112	100.4	-0.4	ASW	8	-1	-4	-24.6	47	7	Baa2	BBB+	BB
GIM 1 1/8 03/14/24	-	FX	381	103.6	-0.2	ASW	24	-2	-9	-16.6	53	23	Baa2	BBB+	BB
GIM 0 1/4 06/24/25	-	FX	500	101.3	-0.1	ASW	33	-3	-9	-5.0	58	33	Baa2	BBB+	BB
GIM 1 5/8 01/19/27	-	FX	750	108.8	0.0	ASW	35	-3	-8	-1.9	62	34	Baa2	BBB+	BB
IGIM 0 02/16/28 ¹	-	FX	500	98.7	0.2	ASW	45	-3	-7	-0.3	53	44	Baa2	BBB+	BB
IGIM 1 5/8 01/18/29	-	FX	750	110.3	0.2	ASW	46	-3	-6	4.8	74	38	Baa2	BBB+	BB
IGIM 0 7/8 04/24/30	-	FX	600	104.2	0.4	ASW	52	-4	-9	11.1	67	37	Baa2	BBB+	BB
IGIM 1 12/11/31	-	FX	500	104.5	0.6	ASW	59	-3	-7	15.3	73	40	Baa2	BBB+	BB
IGIM 0 1/2 02/16/33 ¹	-	FX	500	98.5	0.6	ASW	58	-3	-8	0.4	67	54	Baa2	BBB+	BB
Snam SpA															
SRGIM 5 1/4 09/19/22	-	FX	,	106.7	NM	ASW	NM	NM	NM	NM	NM	NM	Baa2	BBB+	BB
SRGIM 1 1/2 04/21/23	-	FX	190	103.4	-0.4	ASW	6	-3	-7	-14.0	46	6	Baa2	BBB+	BB
SRGIM 1 09/18/23	06/23	FX	522	102.8	NM	ASW	NM	NM	NM	NM	NM	NM	Baa2	BBB+	BB
SRGIM 1 3/8 11/19/23	-	FX	167	104.1	-0.4	ASW	10	-1	-6	-15.7	44	9	Baa2	BBB+	BB
SRGIM 3 1/4 01/22/24	-	FX	385	109.2	-0.4	ASW	5	-2	-5	-14.5	44	5	Baa2	BBB+	BB
SRGIM 0 05/12/24	02/24	FX	700	100.7	-0.3	ASW	17	-2	-9	-7.9	42	16	Baa2	BBB+	BB
SRGIM 1 1/4 01/25/25	-	FX	339	105.2	-0.2	ASW	21	-2	-5	-3.9	49	19	Baa2	BBB+	BB
SRGIM 0 08/15/25 ¹	05/25	FX	500	100.6	-0.1	ASW	26	-3	-9	-10.1	37	25	Baa2	BBB+	BB
SRGIM 1 1/4 08/28/25	05/25	FX	500	105.5	-0.1	ASW	22	-3	-9	-8.6	51	22	Baa2	BBB+	ВВ
SRGIM 0 7/8 10/25/26	-	FX	1,250	104.6	0.0	ASW	35	-2	-9	-6.1	52	30	Baa2	BBB+	BB
SRGIM 1 3/8 10/25/27	07/27	FX	650	107.7	0.1	ASW	39	-3	-8	-0.1	54	29	Baa2	BBB+	BB
SRGIM 0 12/07/28	09/28	FX	600	98.3	0.2			-3	-7	2.0	50	37	Baa2	BBB+	BB
SRGIM 1 5/8 01/07/30	10/29	FX	250	111.0		ASW	45	-3	-	12.8	128	19	Baa2	BBB+	BB
SRGIM 0 3/4 06/17/30	03/30	FX	750	103.6	0.3	ASW	47	-3	-9	0.7	67	42	Baa2	BBB+	BB
SRGIM 0 5/8 06/30/31 ¹	03/31	FX	500	101.8	0.4	•		-3	-11	-11.4	62	50	Baa2	BBB+	BB
SRGIM 1 09/12/34	06/34	FX	600	104.1	0.7			-2	-7	4.6	79	47	Baa2	BBB+	BB
SRGIM Float 02/21/22	-	FL	151	100.3	-0.4	DISC		-2	-4	-14.1	66	6	Baa2	BBB+	BB
Stellantis NV			, , , , ,		7			<u></u>	•						
STLA 2 3/8 04/14/23		FX	500	104.5	-0.2	ASW	25	-2	-7	-32.2	176	25	Baa3	BBB-	BBE
STLA 3 3/8 07/07/23	04/23	FX	1,250	106.0	0.3	ASW		0	-5	-47.3	249	34	Baa3	BBB-	BBE
STLA 2 03/23/24	-	FX	700	105.7	-0.2	ASW		-1	-9	-44.5	172	30	Baa3	BBB-	BBE
STLA 3 3/4 03/29/24	_	FX	1,250	110.1	-0.1	ASW		-2	-9	-65.7	262	43	Baa3	BBB-	BBE
STLA 2 03/20/25	12/24	FX	650	106.8	0.1	ASW		-2	-9	-38.3	199	44	Baa3	BBB-	BBE
STLA 3 7/8 01/05/26	10/25	FX	1,250	115.4	0.4	ASW		-4	-9	-67.3	296	61	Baa3	BBB-	BBE
STLA 2 3/4 05/15/26	02/26	FX	1,000	111.7	0.3			-3	-11	-31.8	230	57	Baa3	BBB-	BBE
STLA 0 5/8 03/30/27 ¹	12/26	FX	1,250	101.7	0.3	ASW		-4	-12	-33.2	96	62	Baa3	BBB-	BBE
STLA 4 1/2 07/07/28	04/28	FX	1,000	126.2	0.6	ASW		-3	-10	-79.6	347	88	Baa3	BBB-	BBE
STLA 0 3/4 01/18/29 ¹	10/28	FX	1,250	101.1	0.6	ASW		-3	-5	-6.0	89	81	Baa3	BBB-	BBE
STLA 1 1/8 09/18/29	06/29	FX	600	104.7	0.5			-3	-9	-12.6	196	60	Baa3	BBB-	BBE
STLA 1 1/4 06/20/331	03/33	FX	1,250	104.7	1.1	ASW		-3		-12.0	118	104	Baa3	BBB-	BBE
Terna SPA	03/33	17	1,230	101.7	1.1	7311	103	-5	- 7	-11.7	110	104	Бааз	DDD-	DDL
TRNIM 0 7/8 02/02/22	_	FX	1,000	100.7	-0.5	ASW	8	0	-2	-16.4	47	8	Baa2		BB
TRNIM 1 07/23/23	_	FX	1,000	102.8	-0.4	ASW		-1	-7	-15.7	50	8	Baa2	_	BB
TRNIM 4.9 10/28/24	-	FX	800	116.7	-0.4	ASW		-1	-7 -7	-6.7		22	Baa2		BB
IRNIM 0 1/8 07/25/25	-	FX	500		-0.2			-2 -2	- <i>1</i> -7	-0. <i>1</i> -7.2	46	21		-	BB
	-			101.2							46 55		Baa2	-	
TRNIM 1 04/10/26	-	FX	500	105.3	-0.1	ASW		-3	-9 0	-13.7	55 E4	24	Baa2	-	BB
TRNIM 1 3/8 07/26/27	-	FX	1,000	107.9	0.0	ASW		-3	-8	-1.2	56	31	Baa2	-	BB
FRNIM 1 10/11/28	- 02/20	FX	750	106.3	0.1	ASW		-3	-6	-4.0	58	32	Baa2	-	BB
TRNIM 0 3/8 06/23/29 ¹	03/29	FX	600	101.9	0.1	ASW		-	-	- 1 -		00	Baa2	-	BB
TRNIM 0 3/8 09/25/30	06/30	FX	500	100.5	0.3	ASW		-2	-9	1.5	67	38	Baa2	-	BB
TRNIM 0 3/4 07/24/32	-	FX	500	102.7	0.5	ASW	49	-3	-8	4.1	80	39	Baa2	-	BB

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			Ratings	
							28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
Atlantia SpA															
ATLIM 1 5/8 02/03/25	-	FX	750	102.8	8.0	ASW	125	1		-82.4	324	110	Ba3	BB *+	BB-
ATLIM 1 7/8 07/13/27	04/27	FX	1,000	104.0	1.2	ASW	147	1	8	-92.1	321	135	Ba3	BB *+	BB-
ATLIM 1 7/8 02/12/28 ¹	11/27	FX	1,000	103.4	1.3	ASW	159	1	7	-58.2	233	149	Ba3	BB *+	BB-
Autostrade per l'Italia SpA															
ATOSTR 1 1/8 11/04/21	-	FX	480	100.3	-0.2	ASW	35	-6	-2	-176.5	421	28	Ba3	BB+ *+	BB
ATOSTR 1 5/8 06/12/23	-	FX	750	102.1	0.5	ASW	98	3	-1	-109.0	338	95	Ba3	-	BB-
ATOSTR 5 7/8 06/09/24	-	FX	1,000	115.4	0.4	ASW	96	3	-4	-116.2	322	94	Ba3	BB+ *+	BB
ATOSTR 4 3/8 09/16/25	-	FX	500	115.3	0.6	ASW	110	2	1	-104.0	301	105	Ba3	BB+ *+	BB
ATOSTR 1 7/8 11/04/25	-	FX	500	104.7	0.8	ASW	116	0	-2	-101.1	317	114	Ba3	BB+ *+	BB
ATOSTR 1 3/4 06/26/26	-	FX	750	104.1	0.9	ASW	127	0	1	-93.9	322	119	Ba3	BB+ *+	BB
ATOSTR 1 3/4 02/01/27	-	FX	600	103.8	1.0	ASW	137	0	2	-77.7	319	126	Ba3	BB+ *+	BB
ATOSTR 2 12/04/28	09/28	FX	1,250	105.1	1.3	ASW	150	2	4	-74.4	230	136	Ba3	BB+ *+	BB
ATOSTR 1 7/8 09/26/29	06/29	FX	700	104.2	1.3	ASW	151	1	5	-70.8	302	136	Ba3	BB+ *+	BB
ATOSTR 2 01/15/301	10/29	FX	1,000	104.7	1.4	ASW	157	0	2	-79.4	241	148	Ba3	BB+ *+	BB
Kedrion SpA															
KEDRIM 3 07/12/22	04/22	FX	200	101.5	1.4	ASW	133	0	17	-198.7	501	64	-	-	-
Leonardo SpA															
LDOIM 5 1/4 01/21/22	-	FX	556	102.6	-0.1	ASW	40	5	3	-42.5	145	27	Ba1	BBB-	BB+
LDOIM 1 1/2 06/07/24	03/24	FX	600	102.9	0.5	ASW	83	-2	-4	-51.1	203	83	Ba1	BBB-	BB+
LDOIM 4 7/8 03/24/25	-	FX	500	114.9	0.7	ASW	123	-1		-67.0	266	123	Ba1	BBB-	BB+
LDOIM 2 3/8 01/08/26	10/25	FX	500	105.0	1.2	ASW	156	-4	-4	-39.6	290	151	Ba1	BBB-	BB+
Prysmian SpA								_ \							
PRYIM 2 1/2 04/11/22	-	FX	750	101.7	0.0	ASW	55	0	-3	-21.1	167	51	-	-	-
Saipem Finance International BV							_								
SPMIM 2 3/4 04/05/22	-	FX	500	101.7	0.2	ASW ⁶	76	-5	-2	-19.8	264	68	Ba2	-	BB
SPMIM 3 3/4 09/08/23	-	FX	500	106.1	8.0	ASW	136	-1	1	-41.0	356	123	Ba2	-	BB
SPMIM 2 5/8 01/07/25	-	FX	500	103.3	1.6	ASW	209	2	28	-7.9	409	179	Ba2	-	BB
SPMIM 3 3/8 07/15/26	04/26	FX	500	103.2	2.7	ASW	304	0	35	18.4	453	246	Ba2	-	BB
SPMIM 3 1/8 03/31/28 ¹	12/27	FX	500	101.3	2.9	ASW	315	1	33	-0.2	329	279	Ba2	-	BB
Telecom Italia Finance SA															
TITIM 7 3/4 01/24/33		FX	1,015	147.8	2.8	ASW	355	1	10	-43.1	434	331	Ba2	BB+	BB
Telecom Italia SpA/Milano															
TITIM 5 1/4 02/10/22	-	FX	884	102.9	-0.2	ASW	37	-6	2	-0.1	111	26	Ba2	BB+	BB
TITIM 3 1/4 01/16/23	-	FX	1,000	104.7	0.1	ASW	59	-3	-1	-49.0	163	59	Ba2	BB+	BB
TITIM 2 1/2 07/19/23	-	FX	1,000	104.3	0.3	ASW	83	0	-1	-26.4	193	80	Ba2	BB+	BB
TITIM 3 5/8 01/19/24	-	FX	750	107.5	0.6	ASW	109	0	-4	-60.2	248	107	Ba2	BB+	BB
TITIM 4 04/11/24	01/24	FX	1,250	107.9	1.0	ASW	124	-1	1	-43.3	253	122	Ba2	BB+	BB
TITIM 2 3/4 04/15/25	01/25	FX	1,000	105.7	1.2	ASW	152	0	0	-44.3	241	150	Ba2	BB+	BB
TITIM 3 09/30/25	-	FX	1,000	107.2	1.2	ASW	167	0	8	-30.9	254	153	Ba2	BB+	BB
TITIM 2 7/8 01/28/26	10/25	FX	750	106.5	1.4	ASW	172	-1	4	-31.0	260	166	Ba2	BB+	BB
TITIM 3 5/8 05/25/26	-	FX	1,000	111.4	1.2	ASW	162	0	5	-49.1	273	157	Ba2	BB+	BB
TITIM 2 3/8 10/12/27	07/27	FX	1,250	104.5	1.6	ASW	190	-1	9	-18.3	265	175	Ba2	BB+	BB
TITIM 1 5/8 01/18/29 ¹	10/28	FX	1,000	98.5	1.8	ASW	200	1	17	-3.0	206	177	Ba2	BB+	BB
TITIM 5 1/4 03/17/55	-	FX	670	124.4	3.9	ASW	417	1	17	-28.8	492	386	Ba2	BB+	BB
TITIM Float 01/01/22	-	FL	217	100.8	NM	DISC	NM	NM	NM	NM	NM	NM	-	-	-
Webuild SpA															
IPGIM 1 3/4 10/26/24	-	FX	500	100.0	1.8	ASW	217	-4	-12	-191.8	560	214	-	-	-
IPGIM 5 7/8 12/15/25	06/25	FX	750	110.9	3.2	ASW	344	-3	4	-202.2	619	336	-	BB	BB-
		FX	250	104.0	2.8	ASW	319	-1		-182.0	683	311			

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 jf *, 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 28/07/21 at 12:07.

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-we rang		R	atings	
							28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
High Yield and Unrated															
International Game Technology PLC															
IGT 3 1/2 07/15/24	01/24	FX	500	105,0	1,7	ASW	191	-7	6	-56,5	465	168	Ba3	-	BB-
IGT 3 1/2 06/15/26	06/22	FX	750	102,4	3,0	ASW	307	-4	18	37,1	487	195	Ba3	-	BB-
IGT 2 3/8 04/15/28	04/23	FX	500	97,8	2,7	ASW	291	-1	22	14,6	442	254	Ba3	-	BB-
Kedrion SpA															
KEDRIM 3 3/8 05/15/26 ¹	05/23	FX	410	99,6	3,5	ASW	377	1	15	10,0	377	358	B1	-	В

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. Notes: 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 28/07/21 at 12:07.

Current Levels of Italian Subordinated Corporate Bonds

Italian corporate bonds denominated in euro - Hybrids

italian corporate bonds denoi	minated in edio -	Tiyblius	,							4					
Bond	Next call	уре	Outst. EUR M	Price	YTM %	SPRD TYPE	SPRD	-1W (pts)1	-1M (pts)1	YTD (pts)1	52-we		Ra	atings	
							28.7.21			4.1.21	max	min	Mdy	Fitch	BBG
Investment Grade															
Enel SpA						`									
ENELIM 5.451 PERP	01/24	VR	297	112.6	0.3	ASW	82	0	0	-0.29	113	111	Baa3	BBB	BBB-
ENELIM 3 3/8 PERP	08/26	VR	750	111.6	1.0	ASW	153	0	1	0.43	112	105	Baa3	BBB	BBB-
ENELIM 2 1/2 PERP	08/23	VR	750	104.8	0.2	ASW	93	0	0	0.13	105	102	Baa3	BBB	BBB-
ENELIM 2 1/4 PERP	12/26	VR	600	105.7	1.1	ASW	154	0	1	1.02	106	99	Baa3	BBB	BBB-
ENELIM 1 3/8 PERP ¹	06/27	VR	1,250	100.0	1.4	ASW	163	0	1	1.60	100	97	Baa3	BBB	BBB-
ENELIM 1 7/8 PERP ¹	06/30	VR	1,000	99.3	2.0	ASW	203	0	1	1.04	99	97	Baa3	BBB	BBB-
ENELIM 3 1/2 05/24/80	02/25	VR	900	109.7	0.7	ASW	121	0	0	0.12	110	106	Baa3	BBB	BBB-
Eni SpA															
ENIIM 2 5/8 PERP	10/25	VR	1,500	105.3	1.3	ASW	174	0	0	0.43	106	99	Baa3	BBB	BBB-
ENIIM 3 3/8 PERP	07/29	VR	1,500	107.9	2.3	ASW	253	1	2	-0.11	109	99	Baa3	BBB	BBB-
ENIIM 2 PERP ¹	02/27	VR	1,000	101.6	1.7	ASW	200	0	2	1.93	102	99	Baa3	BBB	BBB-
ENIIM 2 3/4 PERP ¹	02/30	VR	1,000	102.5	2.4	ASW	256	1	2	3.05	103	99	Baa3	BBB	BBB-

Type: VR = Variable. YTM: yield to maturity or yield to call for callable bonds. SPRD TYPE: ASSW=Asset Swap. Ratings: reported in the table refer to individual issues Bloomberg Composite. Notes: 1) Change in prices: min and max are calculated on prices 1) YTD from launch date for bonds issued in 2021. Source: Intesa Sanpaolo Research elaboration on Bloomberg data on 28/07/21 at 12:07.

Appendix 2: Closed Recommendations

Investment recommendations CLOSED in the last 12 months: Banks

Date	Bond/CDS	Туре	Spread	rate	Buy/Sell	Entry level	Current level ¹	Pick- up	Status
22.04.21	BACRED 0 3/4 07/15/27	Sen	ASW	FX	BUY	91.0	77.3	13.7	CLOSED
	UCGIM 2 1/8 10/24/26	Sen	ASW	FX	SELL	74.0	69.2	-4.8	08.07.21
								8.9	H 12:00
28.01.21	BAMIIM 6 1/8 PERP	AT1	Price	VR	BUY	97.9	106.3	8.5	CLOSED
									08.07.21
									H 12:00
28.01.21	BAMIIM 6 1/2 PERP	AT1	Price	VR	BUY	98.8	109.5	10.7	CLOSED
									08.07.21
									H 12:00
28.01.21	BAMIIM 8 3/4 PERP	AT1	Price	VR	BUY	106.8	114.2	7.4	CLOSED
									08.07.21
									H 12:00
26.11.20	MONTE 5 3/8 01/18/28	Sub	Z-spread	VR	BUY	1329.5	993.1	336.4	CLOSED
	MONTE 10 1/2 07/23/29	Sub	Z-spread	FX	SELL	778.8	582.2	-196.7	13.05.21
								139.7	H 10:51
14.01.20	BAMIIM 5 09/14/30	Sub	Z-spread	VR	BUY	367.0	339.1	27.9	CLOSED
	BPEIM 3 5/8 11/30/30	Sub	Z-spread	FX	SELL	348.0	335.2	-12.8	10.02.21
								15.1	H 18.55
26.11.20	BPEIM 1 7/8 07/07/25	Sen	ASW	FX	BUY	184.3	165.1	19.2	CLOSED
	BAMIIM 1 3/4 01/28/25	Sen	ASW	FX	SELL	146.8	151.4	4.6	28.01.21
								23.8	H 10:00
03.09.20	UCGIM 5 3/8 PERP	AT1	Price	VR	BUY	95.4	102.9	7.5	CLOSED
	UCGIM 7 1/2 PERP	AT1	Price	VR	SELL	112.3	116.5	-4.2	14.01.21
								3.3	H 10:00
11.06.20	UCGIM 6 3/4 PERP	AT1	Price	VR	BUY	97.7	102.1	4.4	CLOSED
	UCGIM 9 1/4 PERP	AT1	Price	VR	SELL	108.1	109.1	-1.0	14.01.21
								3.4	H 10:00
16.07.20	BAMIIM 1 3/4 01/28/25	Sen	ASW	FX	BUY	241.1	229.5	11.6	CLOSED
	BPEIM 1 7/8 07/07/25	Sen	ASW	FX	SELL	217.0	217.4	0.4	03.09.20
				41				12.0	h 15:56
11.06.20	UCGIM 1 01/18/23	SNP	ASW	FX	BUY	205.7	118.6	87.1	CLOSED
	UCGIM 1.8 01/20/30	SNP	ASW	FX	SELL	232.2	202.9	-29.4	03.09.20
								57.7	h 15:56

FX=FIXED; VR = Variable; BAMIIM = Banco BPM; UCGIM = Unicredit. 1) "Current level" at closed date. Source: Intesa Sanpaolo Research elaboration of Bloomberg data

	D. LIODS	-			D (0 "	Entropy 1	0	Di d	A
ate	Bond/CDS	Туре	Spread	rate	Buy/Sell	Entry level (bps)	Current level ¹ (bps)	Pick-up (pbs)	Stati
03.02.21	FIREIT 0.579 01/29/31	Sen	ASW	FX	BUY	73.6	71.3	2.2	CLOSI
	IGIM 1 12/11/31	Sen	ASW	FX	SELL	51.6	67.1	15.5 17.7	22.06.
11.03.21	CNHI 1 3/4 03/25/27	Sen	ASW	FX	BUY	80.5	70.6	9.9	CLOSI
	CNHI 1 7/8 01/19/26	Sen	ASW	FX	SELL	56.7	52.6	-4.1	21.06.
22.01.21	STLA 4 1/2 07/07/28	Sen	ASW	FX	BUY	98.5	101.0	5.8 -2.4	H4F CLOS
22.01.21	STLA 1 1/8 09/18/29	Sen	ASW	FX	SELL	60.5	80.1	19.7	10.06
17.09.20	FIREIT 1 3/4 08/28/26	Sen	ASW	FX	BUY	87.3	54.7	17.2 32.6	CLOS
17.09.20	FIREIT 1.608 10/31/27	Sen	ASW	FX	SELL	85.1	61.0	-24.1	22.04
30.03.21	iBoxx NFI A 1-3Y	Sen	ASW	FX	BUY	34.4	32.0	8.6 2.5	CLOS
30.03.21	BZUIM 2 1/8 04/28/23	Sen	ASW	FX	SELL	30.0	32.0 27.4	-2.6	08.04
	520 2 1, 0 0 1, 20, 20		,					-0.2	
03.09.20	IGIM 1 5/8 01/19/27	Sen	ASW	FX	BUY	55.7	40.3	15.4	CLOS
	IGIM 1 12/11/31	Sen	ASW	FX	SELL	64.3	54.1	-10.2 5.2	08.04
07.11.19	ACEIM 1 1/2 06/08/27	Sen	ASW	FX	BUY	61.8	47.0	14.8	CLOS
	AEMSPA 1 07/16/29	Sen	ASW	FX	SELL	59.4	47.9	-11.5 3.2	08.04
28.01.21	EXOIM 2 1/4 04/29/30	Sen	ASW	FX	BUY	104.6	89.1	15.6	CLOS
	STLA 1 1/8 09/18/29	Sen	ASW	FX	SELL	71.4	85.0	13.6 29.2	25.02
22.01.21	STLA 3 7/8 01/05/26	Sen	ASW	FX	BUY	78.1	89.0	-10.9	CLOS
	STLA 2 3/4 05/15/26	Sen	ASW	FX	SELL	63.6	84.9	21.4	25.02
11.06.20	ACEIM 2 5/8 07/15/24	Sen	ASW	FX	BUY	79.6	35.6	10.4 44.0	CLOS
1.00.20	IREIM 0 7/8 11/04/24	Sen	ASW	FX	SELL	71.8	39.1	-32.7	25.02
13.02.20	HERIM 5.2 01/29/28	Sen	ASW	FX	BUY	72.2	42.5	11.4 29.7	CLOS
10.02.20	AEMSPA 1 07/16/29	Sen	ASW	FX	SELL	54.4	44.2	-10.2	25.02
12.06.20	IGIM 1 12/11/31	Sen	ASW	FX	BUY	95.3	49.1	19.5 46.2	CLOS
. 2.00.20	SRGIM 1 09/12/34	Sen	ASW	ĒΧ	SELL	95.2	53.4	-41.8	25.02
09.01.20	TRNIM 1 04/10/26	Sen	ASW	FX	BUY	52.8	40.0	4.4 12.8	CLOS
	TRNIM 1 10/11/28	Sen	ASW	FX	SELL	55.5	35.0	-20.5	25.02
24.10.19	ENELIM 1 09/16/24	Sen	ASW	FX	BUY	48.7	31.6	-7.7 17.0	CLOS
	ENELIM 1 1/8 09/16/26	Sen	ASW	FX	SELL	53.4	33.4	-20.0	25.02
14.01.01	EVOIN 0.7 /0.01 /10 /01	Cara	46)4/	ΓV	DUIV	107.5	04.0	-3.0	CLO
14.01.21	EXOIM 0 7/8 01/19/31	Sen	ASW	FX	BUY	107.5	84.0	23.5	CLOS 11.02
14.01.21	EXOIM 0 7/8 01/19/31	Sen	ASW	FX	BUY	107.5	84.0	23.5	CLOS
	Corporates BBB 7-10Y	Sen	ASW	FX	SELL	92.9	88.5	-4.4 19.1	11.02
5.01.21	EXOIM 1 3/4 10/14/34	Sen	ASW	FX	BUY	152.2	103.6	48.6	CLOS
05.01.21	EXOIM 2 1/4 04/29/30	Sen	ASW	FX	BUY	139.9	91.0	48.9	11.02 CLOS
									11.02
21.02.20	TRNIM 1 07/23/23 TRNIM 0 1/8 07/25/25	Sen	ASW ASW	FX FX	BUY SELL	30.6 30.7	22.6 35.8	8.0 5.1	CLOS 28.01
	TKINIIVI U 1/0 U//25/25	Sen	ASVV	ΓΛ	SELL	30.7	33.0	13.1	20.01
7.11.19	SRGIM 1 1/4 08/28/25	Sen	ASW	FX	BUY	44.2	30.2	14.0	CLOS
	SRGIM 1 3/8 10/25/27	Sen	ASW	FX	SELL	46.2	37.7	-8.6 5.5	28.01
29.10.20	STLAIM 3 3/8 07/07/23	Sen	ASW	FX	BUY	182.6	57.6	125.0	CLOS
									22.01 H9
29.10.20	STLAIM 4 1/2 07/07/28	Sen	ASW	FX	BUY	270.6	98.5	172.0	CLOS
	iBoxx NFI BBB 7-10Y		ASW	FX	SELL	106.8	82.7	-24.0	22.01

FX = Fixed; ACEIM = ACEA; ATLIM = Atlantia; ADRIT = Aeroporti di Roma; TRNIM = Terna; AEMSPA = A2A; ENELIM = Enel; IGIM = Italgas; ENIIM = Eni; ERGIM = ERG; CNHI = CNH Industrial; IREIM = Iren; EXOIM = Exor; SRGIM = Snam; HERIM = Hera; STLAIM = Stellantis. Note: 1) "Current level" at closed date. Source: Intesa Sanpaolo Research elaboration of Bloomberg data

Investment recommendations CLOSED in the last 12 months - continue

Date	Bond/CDS	Туре	Spread	rate	Buy/Sell	Entry level (bps)	Current level ¹ (bps)	Pick-up (pbs)	Status
03.09.20	EXOIM 2 1/4 04/29/30	Sen	ASW	FX	BUY	205.1	139.9	65.2	CLOSED
	EXOIM 1 3/4 10/14/34	Sen	ASW	FX	SELL	203.3	152.2	-51.1	05.01.21
								14.1	h15.35
03.09.20	EXOIM 2 1/4 04/29/30	Sen	ASW	FX	BUY	205.1	139.9	65.2	CLOSED
	EXOIM 1 3/4 01/18/28	Sen	ASW	FX	SELL	144.4	95.7	-48.8	05.01.21
								16.4	h15.35
10.10.19	ENELIM 1/2 11/24/78	Sub	ASW	FX	BUY	202.0	154.6	47.4	CLOSED
07.10.20	IREIM 1 07/01/30	Sen	ASW	FX	BUY	91.2	63.1	28.0	CLOSED
	IREIM 0 7/8 10/14/29	Sen	ASW	FX	SELL	66.5	50.8	-15.7	26.11.20
								12.3	
19.05.20	ERG 1 7/8 04/11/25	Sen	ASW	FX	BUY	179.7	53.6	126.2	CLOSED
									29.10.20
13.02.20	SRGIM 1 5/8 01/07/30	Sen	ASW	FX	BUY	62.5	57.0	5.5	CLOSED
	SRGIM 1 09/12/34	Sen	ASW	FX	SELL	67.6	72.4	4.8	17.09.20
								10.3	
23.04.20	ENELIM 0 06/17/24	Sen	ASW	FX	BUY	105.3	44.2	61.1	CLOSED
	ENELIM 03/8 06/17/27	Sen	ASW	FX	SELL	111.0	65.5	-45.6	03.09.20
								15.5	

FX = Fixed; ACEIM = ACEA; ATLIM = Atlantia; AEMSPA = A2A; IGIM = Italgas; ENIIM = Eni; EXOIM = Exor; FIREIT = 2i Rele Gas; HERIM = Hera. Note: 1) "Current level" at closed date. Source: Intesa Sanpaolo Research elaboration of Bloomberg data

Italian High Yield Corporate Bonds: Closed Recommendations

Date	Bond/CDS	Туре	Spread	Rate	Buy/Sell	Entry level (bps)	Current level ¹ (bps)	Pick-up (pbs)	Status
12.05.21	IGT 3 1/2 06/15/26	Sen	ASW	FX	BUY	288.5	195.6	92.9	CLOSED 10.06.21
28.01.21	ATOSTR 2 12/04/28	Sen	ASW	FX	BUY	229.0	144.6	84.3	CLOSED
	ATOSTR 1 7/8 09/26/29	Sen	ASW	FX	SELL	219.7	139.7	-80.0	01.06.21
								4.4	H13.24
14.01.21	IGT 3 1/2 06/15/26	Sen	ASW	FX	BUY	317.6	288.3	29.3	CLOSED
	IGT 2 3/8 04/15/28	Sen	ASW	FX	SELL	287.8	274.1	-13.7	12.05.21
05.0.04	TITIN 4 4 0 4 /44 /0 4		A C) A /		DLIV	1/07	140.0	15.6	H17.15
25.3.21	TITIM 4 04/11/24	Sen	ASW	FX	BUY	162.7	142.9	19.8	CLOSED
	TITIM 3 5/8 01/19/24	Sen	ASW	FX	SELL	143.3	120.8	-22.5 -2.7	
25.3.21	TITIM 2 3/8 10/27	Sen	ASW	FX	BUY	216.0	183.8	32.2	CLOSED
2010121	TITIM 1 5/8 01/29	Sen	ASW	FX	SELL	204.7	188.4	-16.3	020025
								15.8	
11.02.21	ATLIM 1 7/8 02/12/28	Sen	ASW	FX	BUY	218.0	174.7	43.3	CLOSED
	ATLIM 1 7/8 07/13/27	Sen	ASW	FX	SELL	197.6	162.6	-35.0	8.04.21
								8.3	
28.01.21	ATOSTR 2 01/15/30	Sen	ASW	FX	BUY	239.4	175.0	64.4	CLOSED
	ATOSTR 1 7/8 09/26/29	Sen	ASW	FX	SELL	219.7	166.4	-53.3	8.04.21
1 00 01	ATLIN 1 7 /0 02 /12 /20		A C\A/		DLIV	216.2	102 (11.1	CLOSED
1.03.21	ATLIM 1 7/8 02/12/28 ATOSTR 2 01/15/30	Sen Sen	ASW ASW	FX FX	BUY SELL	185.0	183.6 178.3	32.6 -6.7	CLOSED 1.04.21
	A1031K 2 01/ 13/30	3611	ASW	17	JEEE	103.0	170.5	25.8	H12.45PM
11.02.21	ATLIM 1 7/8 02/12/28	Sen	ASW	FX	BUY	218.0	183.6	34.4	CLOSED
	ATOSTR 2 12/04/28	Sen	ASW	FX	SELL	179.6	173.1	-6.4	1.04.21
								27.9	H12.45PM
25.02.21	SPMIM 15.7.2026	Sen	ASW	FX	BUY	252.3	281.7	-29.4	CLOSED
	SPMIM 1.7.2025	Sen	ASW	FX	SELL	199.0	202.0	3.0	25.3.21
								-26.4	
25.02.21	SPMIM 15.7.2026	Sen	ASW	FX	BUY	252.3	281.7	-29.4	CLOSED
	SPMIM 5.4.2022	Sen	ASW	FX	SELL	88.5	82.8	-5.7	25.3.21
11.02.21	IGT 4 3/4 02/15/23	Sen	ASW	TV	BUY	230.2	191.1	-35.1 39.2	CLOSED
11.02.21	IGT 4 3/4 02/15/23 IGT 3 1/2 07/15/24	Sen	ASW	FX FX	SELL	259.3	257.3	-2.1	11.03.21
	101 3 1/2 01/ 13/24	3611	ASW		JEEL	237.3	237.3	37.1	11.03.21
10.12.20	LDOIM 4 7/8 03/24/25	Sen	ASW	FX	BUY	193.1	158.0	35.1	CLOSED
	LDOIM 1 1/2 06/07/24	Sen	ASW	FX	SELL	131.2	124.2	-7.0	25.02.21
								28.1	
15.10.20	LDOIM 2 3/8 01/08/26	Sen	ASW	FX	BUY	274.1	191.3	82.8	CLOSED
	LDOIM 1 1/2 06/07/24	Sen	ASW	FX	SELL	178.1	127.5	-50.6	14.01.21
								32.2	H10:00
25.07.19	TITIM 4 04/11/24	Sen	ASW	FX	BUY	216.3	178.9	37.4	CLOSED
									21/12/20 H09:28
1.10.20	TITIM 2 1/2 07/19/23	Sen	ASW	FX	BUY	190.2	106.0	84.2	CLOSED
1.10.20	TITIM 1 1/4 01/16/23	Sen	ASW	FX	SELL	157.2	102.1	-55.1	10.12.20
		0011	7.011		0222	107.12	102.1	29.1	12.52
1.10.20	TITIM 2 1/2 07/19/23	Sen	ASW	FX	BUY	190.2	106.0	84.2	CLOSED
	TITIM 1 1/4 01/16/23	Sen	ASW	FX	SELL	157.2	102.1	-55.1	10.12.20
								29.1	H12.52
05.08.20	IGT 3 1/2 06/15/26	Sen	ASW	FX	BUY	411.2	236.2	175.0	CLOSED
	IGT 2 3/8 04/15/28	Sen	ASW	FX	SELL	384.7	281.6	-103.1	09.12.20
05.00.00	107.0 4 10.0 4 145.10 4			E) (DI N	444.0	201.0	71.9	01.0050
05.08.20	IGT 3 1/2 06/15/26	Sen	ASW	FX	BUY	411.2	236.2	175.0	CLOSED
1.10.20	FCAIM 3 3/8 07/07/23	Sen	ASW	FX	BUY	224.8	170.8	54.0	09.12.20 CLOSED
1.10.20	FCAIM 4 3/4 07/15/22	Sen	ASW	FX FX	SELL	224.8 175.1	170.8 156.7	-18.4	15.10.20
	1 O/ MIVI T 0/ T 0// 10// 22	3611	7311	1 //	JLLL	175.1	130.7	35.5	13.10.20
16.07.20	FCAIM 3 3/8 07/07/23	Sen	ASW	FX	BUY	312.0	170.8	141.2	CLOSED
	FCAIM 3 3/4 03/29/24	Sen	ASW	FX	SELL	314.7	205.5	-109.2	15.10.20
								32.0	
11.05.20	LDOIM 5 1/4 01/21/22	Sen	ASW	FX	BUY	288.4	123.4	165.1	CLOSED
11.00.20							62.2		

FX = FIXED; ATOSTR = Autostrade per l'Italia; CNHI = CNH Industrial; FCAIM = FCA; LDOIM = Leonardo; IGT = International Game Theonology; TITIM = Telecom Italia; SPMIM = Saipem. Note: 1) "Current level" at closed date. Source: Intesa Sanpaolo Research elaboration of Bloomberg data

Investment recommendations CLOSED in the last 12 months: High Yield and Unrated - continued

Date	Bond/CDS	Туре	Spread	Rate	Buy/Sell	Entry level (bps)	Current level ¹ (bps)	Pick-up (pbs)	Status
19.05.20	KEDRIM 3 07/12/22	Sen	ASW	FX	BUY	584.1	485.7	98.4	CLOSED
	iBoxx NFI BB 1-3Y	Sen	ASW	FX	SELL	481.2	299.4	-181.9	15.09.20
								-83.5	H16:51
15.07.21	ATOSTR 2 7/8 02/26/21	Sen	ASW	FX	BUY	237.7	204.5	33.2	CLOSED
									6.08.20
									H8.30
15.07.21	ATOSTR 1 7/8 11/04/25	Sen	ASW	FX	BUY	234.5	239.9	-5.4	CLOSED
									6.08.20
									H8.30
15.07.22	ATOSTR 1 3/4 02/01/27	Sen	ASW	FX	BUY	274.9	250.9	24.0	CLOSED
									6.08.20
									H8.30
25.06.20	IGT 4 3/4 02/15/23	Sen	ASW	FX	BUY	449.2	356.4	92.8	CLOSED
	IGT 3 1/2 06/15/26	Sen	ASW	FX	SELL	453.6	411.2	-42.3	5.08.20
								50.5	H9.00

FX = FIXED; FCAIM = FCA; LDOIM = Leonardo; IPGIM = Salini Impregilo; IGT = International Game Theonology; PRYM = Prysmian; TITIM = Telecom Italia. Note: 1) "Current level" at closed date. Source: Intesa Sanpaolo Research elaboration of Bloomberg data



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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 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 recomme
	or 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

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
ADP - Historical Inve	estment Pecommendations (-1V)
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
06-Aug-20	HOLD
Buzzi Unicem - Histo	rical Investment Recommendations (-1Y)
Date	Investment Grade Senior Unsecured
30-Mar-21	SELL

Date	Credit View	CNH Ind Historic	al Investment Recommendations (-1Y)
01-Dec-20	NEUTRAL	Date	Investment Grade Senior Unsecured
ERG - Historical Credit View (-1Y)		ERG - Historical Inv	restment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
EXOR - Historical Credit View (-1Y)		EXOR - Historical Ir	vestment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
10-Sep-20	NEUTRAL	05-Jan-21	BUY
Enel - Historical Credit View (-1Y)			vestment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
14-Jan-21	NEUTRAL	07-Aug-20	HOLD
Enel - Historical Investment Recommendations (-		Eni - Historical Cre	
Date Investme	ent Grade Hybrids	Date	Credit View
Eni - Historical Investment Recommendations (-1	٧١		estment Recommendations (-1Y)
Date Investment Grade		Date 07.0 - + 00	Investment Grade Hybrids
Hera - Historical Credit View (-1Y)	ocinor onsecored	07-Oct-20	vestment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
Dale	Cledii View		estment Recommendations (-1Y)
		Date 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)			restment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
		Italgas - Historical	Investment Recommendations (-1Y)
		Date	Investment Grade Senior Unsecured
		22-Jun-21	BUY
Italgas - Historical Credit View (-1Y)		29-Jan-21	HOLD
Date	Credit View	28-Jul-20	BUY
Karlina Historia Garlinga (190		Kedrion - Historica	I Investment Recommendations (-1Y)
Kedrion - Historical Credit View (-1Y)	Consult Viscos	Date	Unrated Senior Unsecured
Date Control of the C	Credit View	23-Apr-21	HOLD
Leonardo - Historical Credit View (-1Y)	0 111111		cal Investment Recommendations (-1Y)
Date	Credit View	Date	High Yield Senior Unsecured
Prysmian - Historical Credit View (-1Y)		Drygmian Historia	al Investment Recommendations (1V)
Date	Credit View		al Investment Recommendations (-1Y)
10-Dec-20	NEUTRAL	Date Victorio	Unrated Senior Unsecured
Saipem - Historical Credit View (-1Y)	Credit View		I Investment Recommendations (-1Y)
Date 14-Oct-20		Date 14-May-21	High Yield Senior Unsecured SELL
Sisal Group - Historical Credit View (-1Y)	NEGATIVE	•	rical Investment Recommendations (-1Y)
Date	Credit View	Date Date	High Yield Senior Secured
Snam - Historical Credit View (-1Y)	Cican view		nvestment Recommendations (-1Y)
Date	Credit View	Date	Investment Grade Senior Unsecured
Dale	Credit view		al Investment Recommendations (-1Y)
Stellantis - Historical Credit View (-1Y)		Date 22-Jan-21	Investment Grade Senior Unsecured HOLD
Date	Credit View	29-Oct-20	BUY
			storical Investment Recommendations (-1Y)
Telecom Italia - Historical Credit View (-1Y)		Date	High Yield Senior Unsecured
	Credit View		

		Terna - Histo	orical Investment Recommendations (-1Y)
Terna - Historical Credit View (-1Y)		Date	Investment Grade Senior Unsecured
Date	Credit View	24-Nov-20	HOLD
		Banca MPS	- Historical Investment Recommendations (-1Y)
Banca MPS - Historical Credit View	. ,	Date	High Yield Senior Unsecured
Date	Credit View	15-Jun-21	BUY
Banca MPS - Historical Investment	Recommendations (-1Y)	Banca MPS	- Historical Investment Recommendations (-1Y)
Date	High Yield Subordinated	Date	Investment Grade Covered
Banco BPM - Historical Credit View	v (-1Y)		
Date	Credit View		- Historical Investment Recommendations (-1Y)
15-Jan-21	NEUTRAL	Date	High Yield Senior Unsecured
Banco BPM - Historical Investment	Recommendations (-1Y)	Banco BPM	- Historical Investment Recommendations (-1Y)
Date High Yield	Senior Unsecured Not Preferred	Date	High Yield Subordinated
Banco BPM - Historical Investment	Recommendations (-1Y)		
Date	High Yield Hybrids	Banco BPM	- Historical Investment Recommendations (-1Y)
15-Jan-21	BUY	Date	Investment Grade Covered
BPER - Historical Credit View (-1Y)		BPER - Histo	ical Investment Recommendations (-1Y)
Date	Credit View	Date	High Yield Senior Unsecured
22-Dec-20	NEUTRAL	05-Aug-20	HOLD
BPER - Historical Investment Recon	nmendations (-1Y)		15 (40)
Date	High Yield Subordinated		fical Investment Recommendations (-1Y)
05-Aug-20	HOLD	Date	Investment Grade Covered
Unicredit - Historical Credit View (-	<u> </u>		
Date	Credit View	Unicrodit k	listorical Investment Recommendations (1V)
13-May-21	NEUTRAL		listorical Investment Recommendations (-1Y)
12-Feb-21	UNDER REVIEW	Date	High Yield Subordinated
Unicredit - Historical Investment Re		Unicredit - H	listorical Investment Recommendations (-1Y)
Date	High Yield Hybrids	Date	Investment Grade Senior Unsecured
13-May-21	BUY BUY		
Unicredit - Historical Investment Re	Senior Unsecured Not Preferred	Date	listorical Investment Recommendations (-1Y)
			Investment Grade Covered
Webuild - Historical Credit View (-			storical Investment Recommendations (-1Y)
Date	Credit View	Date	High Yield Senior Unsecured
Mediobanca - Historical Credit Vie			a - Historical Investment Recommendations (-1Y)
Date	Credit View	Date	High Yield Subordinated
12-Apr-21	POSITIVE	12-Apr-21	HOLD
Mediobanca - Historical Investme			a - Historical Investment Recommendations (-1Y)
·	stment Grade Senior Unsecured	Date	Investment Grade Senior Unsecured Not Preferred
12-Apr-21	BUY	12-Apr-21	BUY
Mediobanca - Historical Investme	· · · · · · · · · · · · · · · · · · ·		
Date	Investment Grade Covered HOLD		
12-Apr-21			

Credit View allocations

Intesa Sanpaolo Research Credit View distribution at July 2021

interest campacity increases are an entrest and increases at early 2021			
Number 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.

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Investment recommendation

Recommendation	Definition
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HOLD	We expect the bond or CDS subject to the recommendation to perform in line with the reference index,
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