

Credit Markets Weekly

Sovereign Austria, Sub-Sovereigns & Agencies, Financials & Covered Bonds, Corporate Bonds

Analyst:
Bernadett Povazsai-Römhild, CEFA
firstname.surname@erstegroup.com

EUR Market overview sorted by yield

Debt Type	Ø Rating	Ø Term	Ø Yield	Ø ASW (in BP)
DE Sovereign	AAA	8.3	-0.36%	-36.7
Covered Bonds	AAA	5.2	-0.23%	3.9
AT Agencies	AA+	5.5	-0.17%	6.3
SSAs	AA+	8.4	0.08%	17.5
AT Sovereign	AA+	12.9	0.13%	17.2
Bank Senior	A	4.3	0.14%	50.4
IG Corporates	A-	6.3	0.34%	59.0
IG Corp Hybrids	BBB	5.2	1.61%	199.0
HY Corporates	BB-	4.7	2.90%	323.6

Source: Market data provider, Erste Group Research (own calculations)

Major Markets & Credit Research Gudrun Egger, CEFA (Head)

Sovereign Austria
Margarita Grushanina

Sub-Sovereigns & Agencies
Ralf Burchert, CEFA

Financials & Covered Bonds
Heiko Langer
Carmen Riefler-Kowarsch

Corporate Bonds
Peter Kaufmann, CFA
Bernadett Povazsai-Römhild, CEFA
Elena Stelov, CIIA

Last updates:

[Corporate Credit Monitor Austria](#)
(available in German only)

[Corporate Credit Monitor CEE](#)

[Week Ahead](#)

All data as of February 8, 2021

Note: Past performance is not necessarily indicative of future results.

Expectations for Italy are running high

Italy benefits from Draghi bonus

Last week President Mattarella tasked former ECB President Mario Draghi with forming a new government (capable of acting!), following ex-President Conte's failure to do so. Since then Draghi is conducting extensive exploratory talks with various parties and interest groups and is probably trying to establish a very broad political consensus. According to media reports it may be decided as early as this week whether he will be able to achieve a majority in both chambers of parliament. Markets had an optimistic take on the event: Italian BTP yields reached all-time lows for the five, seven and ten-year tenors at the beginning of the week – and are currently trading just slightly above them. Credit spreads are tightening or moving sideways across all asset classes. Should Draghi's efforts fail, yields and spreads would slightly increase, returning to the levels prevailing before he received his mandate. However, of far greater importance would be the impact of the missed opportunity to quickly plan and spend the pandemic aid from the EU reconstruction fund earmarked for Italy on investment projects, a not inconsiderable amount of EUR 200bn.

A torrent of money with possible side effects

The pandemic-stricken economy of the US is to receive a major shot in the arm as well. Negotiations over a new stimulus package in the amount of USD 1.9tn are currently underway; this corresponds to around 9% of GDP. However, this may well be too much of a good thing: Some experts fear that this enormous volume of spending could lead to an overheating of the economy. This raises inflation fears and pushes up US bond yields.

In the eurozone inflation reached a surprisingly strong pace of +0.9% y/y in January, from -0.3% y/y in December. However, the reasons for this were not so much financial support on the government and international level, but the discontinuation of the regime of temporarily lowered VAT rates in Germany and the adjustment of weightings in the eurozone goods basket.

Earnings season with surprises

The European 4Q 2020 reporting season is in full swing. Slightly more than a third of the STOXX 600 constituent companies have already submitted their numbers. So far, the industrial, telecom and technology sectors have delivered positive surprises with respect to both revenues and earnings, while consumer goods and healthcare companies have disappointed.

Special topics of the week

ESG / Green

ESG Reporting for Financial Services Providers

4

Market overview

Sub-Sovereigns & Agencies

German benchmark yield moves toward -0.4%

10-year German Bund yields remain in an uptrend, approaching the -0.4% mark. In the European periphery, 10-year Italian BTP yields continue to trade close to all-time lows of around 0.5%, despite political uncertainty. Spreads in SSA secondary markets are once again tightening somewhat.

SSA primary market: Fewer issuers, but large issuance volumes and strong demand

Momentum in SSA primary markets waned slightly, but a smaller number of issuers entered the market with large-scale offerings. Very long tenors seem to remain in demand. Sovereigns were continuously in the spotlight. In the previous week, Portugal (Baa3/BBB/BBB) placed a EUR 3bn 30-year bond at +85 bps over mid-swaps (yield: 1.022%). The order book was closed at EUR 40bn. This week Spain (Baa1/A/A-) raised EUR 5bn over a 50-year term at a yield of 1.458%. Demand reached EUR 65bn. The German state of Lower Saxony (AAA) placed a tap issue, increasing its 2030 maturity by EUR 1bn to EUR 1.5bn at -2 bps below mid-swaps. The EFSF (Aa1/AA) topped up its 2027 maturity by EUR 2bn to EUR 5bn at -11 bps below mid-swaps (yield -0.465%). The Free and Hanseatic City of Hamburg (AAA) issued a 20-year EUR 500mn placement at Mid-Swaps +2 bps.

Moody's affirms Aa1 rating for the Republic of Austria

With respect to domestic issuers, Moody's affirmed its rating of the Republic of Austria (Aa1/AA+/AAA). The rating outlook remained unchanged at 'stable'. ASFINAG (Aa1/AA+) announced via its most recent fact sheet that its funding requirements for 2021 will total EUR 600-700mn (see: the [most important facts about ASFINAG at a glance, January 2021](#)). In 2020, the government-owned highway construction and operating company recorded a decline in traffic of approximately 20%, comprised of a -22% slump in passenger car traffic and a -4.6% decline in truck traffic (see also [press release of February 2, 2021](#)).

ASFINAG, 2021 funding volume: EUR 600-700mn

Financials & Covered Bonds

Covered bond supply remains significantly below that of previous years

Covered bond offerings continue to be scarce. France's CAFFIL was only the second issuer entering the market this month. Its 15-year public sector covered bond placement with a volume of EUR 750mn generated an order book totaling EUR 1.75bn. The issuance spread was reduced from original pricing thoughts of 6 bps to 2 bps over mid-swaps.

EUR 10bn of senior unsecured bank bonds issued in February to date

The senior unsecured segment maintains its dominant role in the primary market for bank bonds. Even though issuance volume in January was clearly below average, with aggregate volume of around EUR 10bn attained in February to date, the long-term average of approx. EUR 13bn appears to be within reach. So far French, German and American issuers share the largest issuance volumes in 2021 between them. British and Scandinavian issuers were largely absent from the EUR primary market so far. Thus in the current calendar week, bond issues once again mainly originated in Germany and the US. Deutsche Bank placed a dual tranche issue in senior non-preferred format at EUR 1.5bn per tranche. For the 6-year bond (callable after 5 years) the issuance spread was reduced from an initial 145 bps to 120 bps over mid-swaps. For the 11-year bond (callable after 10 years), the issuance spread was reduced as well, by 25 bps to 150 bps over mid-swaps. Investor demand amounted to a remarkable EUR 7.6bn for both bonds. JP Morgen likewise attracted strong investor interest totaling

EUR 3.3bn for its EUR 1.5bn 12-year bond offering (callable after 11 years). The issuance spread was reduced from 85 bps to 65 bps over mid-swaps.

Secondary market remains stable

Secondary market spreads for senior unsecured bank bonds continued to tighten slightly. In Italian bank bonds in particular, the hitherto more pronounced tightening came to a halt with spreads beginning to move in line with the general trend. Spreads in the covered bond segment remained stable at low levels.

Corporate Bonds

Primary market activity off to a strong start in February, with range of offerings continuing to be broadly diversified

After setting a new record high in January (EUR 47bn), the primary market got off to quite a strong start in February as well. There was once again a very broad range of offerings. In addition to issues by well-known investment grade companies, a number of high-yield bond placements were conducted as well: These included Prologis (Baa1/A-) with EUR 1.35bn, Italgas (Baa2/BBB+) and Snam (Baa2/BBB+/BBB+) with EUR 1bn each, as well as Deutsche Lufthansa (Ba2/BB-) with EUR 1.6bn and Kleopatra Holding (B3/B) with EUR 700mn.

Since the beginning of the month, there have been three placements of hybrid tranches, all with a special feature: Two tranches of Iberdrola (Baa1/BBB+/BBB+) were issued as green bonds with a total volume of EUR 2bn, while a EUR 1bn tranche placed by Telefonica (Baa3/BBB-/BBB) was issued as a sustainability bond.

Investors continue to show strong interest, with placements in February to date on average two times oversubscribed. The pace of issuance activity is likely to remain strong. A number of companies have announced their upcoming bond placements. Brief interruptions may occur on account of the ongoing 4Q 2020 reporting season.

Risk appetite wanes somewhat

Risk appetite, which was recently fueled by robust corporate earnings and the prospect of a major new stimulus package being passed in the US, waned somewhat on Tuesday. After about a week of uninterrupted spread tightening, some investors may be questioning whether current valuation levels are still appropriate. However, on Wednesday morning CDS index spreads indicated that sentiment remains essentially positive.

Ralf Burchert, CEFA
ralf.burchert@erstegroup.com

Key component of the “Action Plan on Financing Sustainable Growth”

SFDR Art. 3:
“Financial market participants shall publish on their websites information about their policies on the integration of sustainability risks in their investment decision-making process”

Evaluation of all relevant sustainability risks

ESG / Green Bonds

ESG Reporting for Financial Services Providers

In the framework of its action plan "[Financing Sustainable Growth](#)" (2018), the EU Commission aims to

1. reorient capital flows towards sustainable investment, in order to achieve sustainable and inclusive growth;
2. manage financial risks stemming from climate change, resource scarcity, environmental degradation and social issues;
3. foster transparency and long-termism in financial and economic activity.

Financial services providers play a crucial role in this as providers of capital. With respect to their transparency, another milestone has now been reached following a public consultation: the financial supervisory authorities EBA, ESMA and EIOPA have published their [final report on draft Regulatory Technical Standards \(RTS\)](#) regarding the SFDR (Regulation on sustainability-related disclosures in the financial services sector, [Regulation EU 2019/2088](#))¹. A harmonized set of specific sustainability-related indicators was defined, which should strengthen the trend toward greater ESG transparency in all sectors. In the context of product disclosures in particular, the scope extends up to including analysis ("results of the assessment")². The European Commission is expected to approve the RTS within 3 months of its publication.

The authorizations conferred on European supervisory authorities (ESAs) to define RTS under the SFDR can be divided into two parts:

- I) Corporate-level adverse impact reporting of investment decisions: disclosure of principal adverse impacts of investment decisions on sustainability factors - including detailed indicators of environmental and social impacts; and
- II) Pre-contractual, website and periodic product disclosures: applicable to products with either environmental or social characteristics ("light green") or sustainable investment objectives ("dark green"), including provisions on "do no significant harm" (DNSH).

Recital 12 of the SFDR states that in order to comply with their duty to act in the best interests of end-investors, financial market participants and financial advisors must assess "all relevant sustainability risks that might have a relevant material negative impact on the financial return of an investment or advice." Therefore, Recital 13 of the SFDR states that financial market participants and financial advisors must "publish written policies on the integration of sustainability risks and ensure the transparency

¹ The SFDR stipulates sustainability disclosure requirements for a broad range of financial market participants, financial advisors, and financial products. It was adopted in order to achieve the dual objective of 1) increasing the transparency of sustainability-related disclosures and 2) improving the comparability of disclosures for end investors. This includes even remuneration policies (Art. 5 SFDR).

² Art. 6 (1): "Financial market participants shall include descriptions of the following in pre-contractual disclosures: (a) the manner in which sustainability risks are integrated into their investment decisions; and (b) the results of the assessment of the likely impacts of sustainability risks on the returns of the financial products they make available.", Art 10 (1) b "information on the methodologies used..."

of such integration." The publication is to be harmonized across the company and product levels.

The main adverse impacts of investment decisions on sustainability factors should be disclosed on a company's web site. The disclosure should take the form of a statement explaining in what way investments negatively affect indicators related to

- The climate and the environment; and
- Social and employee matters, respect for human rights, as well as anti-corruption and anti-bribery aspects.

RTS contain binding reporting template, normative character

The draft RTS contain a mandatory reporting template, which is listed in Annex I for considering principal adverse impacts of investment decisions on sustainability factors. Against the background of the confusing plethora of parameters currently in use - which are inter alia given different sector-specific weightings by rating agencies - this provides a certain degree of standardization.

Mandatory and "opt-in" indicators

The draft principal adverse impact indicators in Annex I are divided into universal mandatory indicators that will always lead to principal adverse impacts listed in table 1 (see below) and opt-in indicators that financial market participants can use to identify additional principal adverse impacts their investment decisions may have on the environment (table 2, see below) and society (table 3, see below). Compared to the [Consultation Proposal](#) (April 2020), the ESAs have revised the balance between the two lists of indicators after receiving feedback from the Consultation Paper. There are now fewer universal mandatory indicators and more opt-in indicators. In addition, the ESAs have decided to provide separate indicators for the impact of investments in companies, sovereigns and supranational agencies, and real estate. Taking into consideration feedback from the consultation process, the ESAs have also integrated disclosures of "actions taken" into the table of major negative impact indicators so as to more prominently highlight engagement and other mitigating actions taken.

Qualitative elements just as important, guidelines and planning, 5-year history

Disclosure is not limited to indicators, as other, more narrative elements represent an equally important part of reporting. Disclosure for financial market participants must also include a summary, policies for identifying principal adverse impacts, actions that have been taken and are planned in order to mitigate the principal adverse impacts, adherence to international standards, and a historical comparison encompassing at least five previous reporting periods.

Unresolved issue: no harmony between SFDR and taxonomy yet

An important aspect with respect to the degree of compliance with the DNSH principle ("do no significant harm" pursuant Art. 2 (17) SDFR) is the question - which according to the report is still unresolved - whether the information should apply both to the principal adverse impact indicators developed in Annex I of this draft RTS ("adverse impact indicators" pursuant Art. 4 (6) and (7) SDFR) and the environmental objectives of the Taxonomy Regulation (see also [Erste Credit Markets Weekly of 25.6.2020](#)). The report comes out in favor of this.

Next steps – implementation

While financial market participants and financial advisors will have to apply the bulk of the provisions on sustainability-related disclosures set out in the SFDR from 10 March 2021 onward, the application of the RTS will be postponed to a later date, according to a written communication of the EU Commission to the ESAs. In the draft RTS the ESAs have proposed that 01 January 2022 should be set as the application date of the RTS. The ESAs

plan to issue a public supervision statement prior to the SFDR application date in order to ensure effective and consistent implementation of SFDR requirements and uniform national oversight of the SFDR.

Overview of ESG reporting requirements with sustainability indicators

Table 1: Principal adverse sustainability impacts statement

CLIMATE AND OTHER ENVIRONMENT-RELATED INDICATORS

1. Greenhouse gas emissions
2. Carbon footprint
3. GHG intensity of investee companies
4. Exposure to companies active in the fossil fuel sector
5. Share of nonrenewable energy consumption and production
6. Energy consumption intensity per high impact climate sector
7. Activities negatively affecting biodiversitysensitive areas
8. Emissions to water
9. Hazardous waste ratio

SOCIAL AND EMPLOYEE, RESPECT FOR HUMAN RIGHTS, ANTI-CORRUPTION AND ANTI-

10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises
11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises
12. Unadjusted gender pay gap
13. Board gender diversity
14. Exposure to controversial weapons (antipersonnel mines, cluster munitions, chemical weapons and biological weapons)

Indicators applicable to investments in sovereigns and supranationals

15. GHG intensity
16. Investee countries subject to social violations
17. Exposure to fossil fuels through real estate assets
18. Exposure to energy-inefficient real estate assets

Other indicators for principal adverse impact

Description of policies to identify and prioritise principal adverse sustainability impacts

Engagement policies

References to international standards

Historical comparison

Table 2: Additional climate and other environment-related indicators

1. Emissions of inorganic pollutants
2. Emissions of air pollutants
3. Emissions of ozone depletion substances
4. Investments in companies without carbon emission reduction initiatives
5. Breakdown of energy consumption by type of non-renewable sources of energy
6. Water usage and recycling
7. Investments in companies without water management policies
8. Exposure to areas of high water stress
9. Investments in companies producing chemicals
10. Land degradation, desertification, soil sealing
11. Investments in companies without sustainable land/agriculture practices
12. Investments in companies without sustainable oceans/seas practices
13. Non-recycled waste ratio
14. Natural species and protected areas
15. Deforestation
16. Share of securities not certified as green under a future EU legal act setting up an EU Green Bond Standard

Indicators applicable to investments in sovereigns and supranationals

17. Share of bonds not certified as green under a future EU act setting up an EU Green Bond Standard

Indicators applicable to investments in real estate assets

18. GHG emissions
19. Energy consumption intensity
20. Waste production in operations
21. Raw materials consumption for new construction and major renovations
22. Land artificialisation

Table 3: Additional indicators for social and employee, respect for human rights, anti-corruption and anti-bribery matters

1. Investments in companies without workplace accident prevention policies
2. Rate of accidents
3. Number of days lost to injuries, accidents, fatalities or illness
4. Lack of a supplier code of conduct
5. Lack of grievance/complaints handling mechanism related to employee matters
6. Insufficient whistleblower protection
7. Incidents of discrimination
8. Excessive CEO pay ratio
9. Lack of a human rights policy
10. Lack of due diligence
11. Lack of processes and measures for preventing trafficking in human beings
12. Operations and suppliers at significant risk of incidents of child labour
13. Operations and suppliers at significant risk of incidents of forced or compulsory labour
14. Number of identified cases of severe human rights issues and incidents
15. Lack of anti-corruption and anti-bribery policies
16. Cases of insufficient action taken to address breaches of standards of anti-corruption and antibribery
17. Number of convictions and amount of fines for violation of anti-corruption and anti-bribery laws

Indicators applicable to investments in sovereigns and supranationals

18. Average income inequality score
19. Average freedom of expression score
20. Average human rights performance
21. Average corruption score
22. Non-cooperative tax jurisdictions
23. Average political stability score
24. Average rule of law score

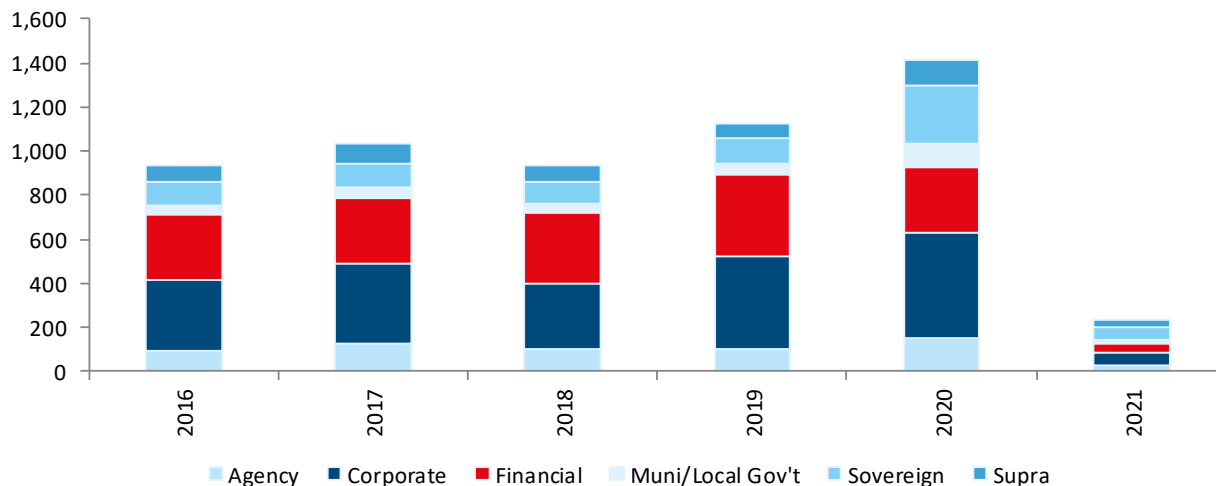
Source: EBA, ESMA, EIOPA, Erste Group Research

EUR primary market

Total market

Issue volume in annual comparison

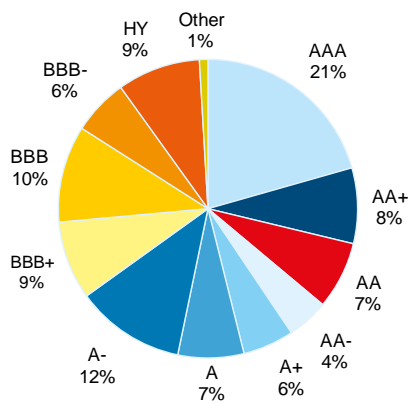
2016-2021 YTD, in EUR bn



Total market

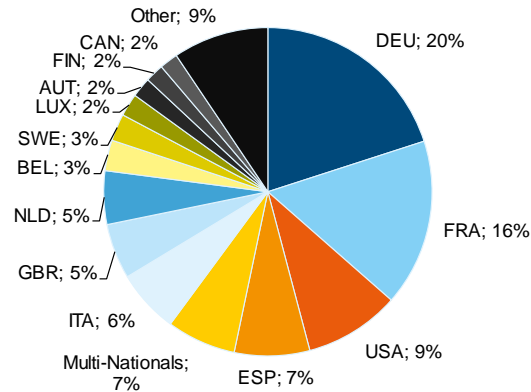
Issue volume, by rating

2019-2021 YTD



... and by country

2019-2021 YTD



Source: Market data provider, Erste Group Research (own calculations)

Erste Group Research
Credit Markets Weekly | Credit | Austria & CEE
February 11, 2021

Total market
EUR issues

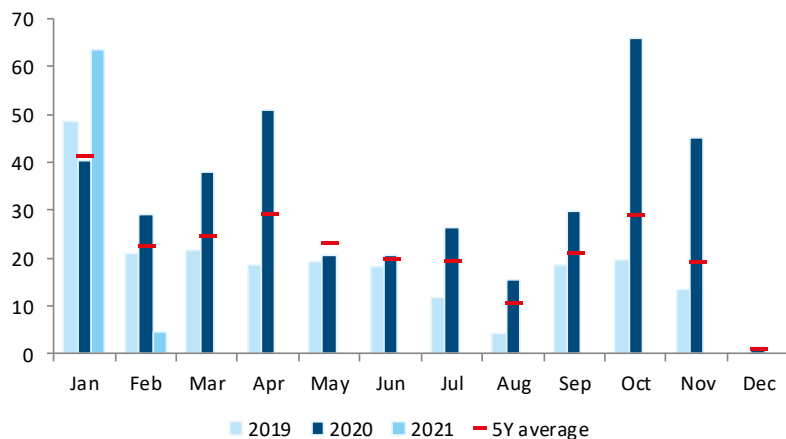
ISIN	Issuer	Industry	Rank	Launch Date	Tap	Volume (in m)	Currency	Coupon	Maturity	S&P	Moody's	Fitch	Spread (ASW) (Mid)	Issue Spread/ Yield
XS2190256706	SNAM	Utilities & Power	Senior	08.02.2021	N	500	EUR	0.750	17.06.2030	BBB+	Baa2	BBB+	45	MS+80
DE000DL19VU0	DEUTSCHE BK	Banking	Senior	08.02.2021	N	1,500	EUR	1.375	17.02.2032	BBB-	Baa3	BBB	146	MS+150
DE000DL19V72	DEUTSCHE BK	Banking	Senior	08.02.2021	N	1,500	EUR	0.750	17.02.2027	BBB-	Baa3	BBB	115	MS+120
XS2300175655	JP MORGAN	Banking	Senior	08.02.2021	N	1,500	EUR	0.597	17.02.2033	A-	A2	AA-	64	MS+65
XS2297204815	SKF AB	Manufacturing	Senior	08.02.2021	N	300	EUR	0.250	15.02.2031	NR	Baa1	BBB+	49	MS+50
XS2300208928	SNAM	Utilities & Power	Senior	08.02.2021	N	500	EUR	0.000	15.08.2025	BBB+	Baa2	BBB+	37	MS+37
XS2299135819	DANSKE BANK	Banking	Sub	08.02.2021	N	750	EUR	1.000	15.05.2031	BBB	NR	BBB+	137	MS+140
FR00140012D3	CAFFIL	Financial Services	Covered	08.02.2021	N	750	EUR	0.125	15.02.2036	AA+	Aaa	NR	2	MS+2
PTBCPHOM0066	BCP	Banking	Senior	05.02.2021	N	500	EUR	1.125	12.02.2027	BB	Ba1	BB	154	MS+155
XS2299002423	ITALGAS SPA	Utilities & Power	Senior	05.02.2021	N	500	EUR	0.500	16.02.2033	NR	Baa2	BBB+	57	MS+60
XS2299001888	ITALGAS SPA	Utilities & Power	Senior	05.02.2021	N	500	EUR	0.000	16.02.2028	NR	Baa2	BBB+	44	MS+45
XS2297882644	VATTENFALL	Utilities & Power	Senior	05.02.2021	N	500	EUR	0.125	12.02.2029	BBB+	A3	NR	34	MS+38
FR0012467991	CADES	Agency	Senior	04.02.2021	N	3,000	EUR	0.500	25.05.2023	NR	Aa1	AA	0	MS+0.9
DE000A289K71	LAND BERLIN	Municipality/Local Government	Senior	04.02.2021	N	500	EUR	0.050	06.08.2040	NR	Aa1	AAA	2	MS+11
XS2298382453	KLOCKNER	Manufacturing	Senior	04.02.2021	N	300	EUR	6.500	01.09.2026	CCC+	Caa2	NR	671	B+720
XS2298381307	KLOCKNER	Manufacturing	Senior	04.02.2021	N	400	EUR	4.250	01.03.2026	B	B2	NR	443	B+497
FR0014001YB0	ILIAD SA	Media & Telecoms	Senior	04.02.2021	N	700	EUR	1.875	11.02.2028	NR	NR	NR	208	MS+220
FR0014001YE4	ILIAD SA	Media & Telecoms	Senior	04.02.2021	N	600	EUR	0.750	11.02.2024	NR	NR	NR	115	MS+130
XS2296203123	LUFTHANSA	Transport & Logistics	Senior	04.02.2021	N	850	EUR	3.750	11.02.2028	BB-	Ba2	NR	420	MS+417.2
XS2296201424	LUFTHANSA	Transport & Logistics	Senior	04.02.2021	N	750	EUR	2.875	11.02.2025	BB-	Ba2	NR	362	MS+345.3
XS2298304499	SANTANDER	Banking	Senior	04.02.2021	N	1,250	EUR	0.200	11.02.2028	A	A2	A	50	MS+52
XS2293060658	TELEFONICA	Media & Telecoms	Sub	03.02.2021	N	1,000	EUR	2.376	Perpetual	BB	Ba2	BB+	264	B+296.1
DE000BLB6J00	BAYERNLB	Banking	Senior	03.02.2021	N	500	EUR	0.125	10.02.2028	NR	A2	A-	42	MS+53
PTOTECOEO037	PORTUGAL	Sovereign	Senior	03.02.2021	N	3,000	EUR	1.000	12.04.2052	BBB	Baa3	BBB	78	MS+85
XS2292263121	MORGAN STANLEY	Banking	Senior	03.02.2021	N	1,750	EUR	0.497	07.02.2031	BBB+	A1	A	65	MS+70
DE000A255CW0	LOWER SAXONY	Municipality/Local Government	Senior	02.02.2021	N	500	EUR	0.050	09.03.2035	NR	NR	AAA	1	MS+3
DE000A289F29	KIWI	Agency	Senior	02.02.2021	N	3,000	EUR	0.000	15.12.2027	AAA	Aaa	NR	-12	MS-11
XS2295333988	IBERDROLA	Utilities & Power	Sub	02.02.2021	N	1,000	EUR	1.825	Perpetual	BBB-	Baa3	BBB	195	MS+204.9
XS2295335413	IBERDROLA	Utilities & Power	Sub	02.02.2021	N	1,000	EUR	1.450	Perpetual	BBB-	Baa3	BBB	170	MS+183.2
XS2296206068	PROLOGIS	Industrials	Senior	02.02.2021	N	500	EUR	1.000	16.02.2041	A-	A3	NR	81	MS+88
XS2296204444	PROLOGIS	Industrials	Senior	02.02.2021	N	850	EUR	0.500	16.02.2032	A-	A3	NR	57	MS+65
XS2297549391	CAIXABANK	Banking	Senior	02.02.2021	N	1,000	EUR	0.500	09.02.2029	BBB	Baa3	BBB+	81	MS+90
BE0000353624	BELGIUM	Sovereign	Senior	02.02.2021	N	5,000	EUR	0.650	22.06.2071	AA	Aa3	AA-	56	BGB+7
FI0004804888	FINLAND	Sovereign	Senior	02.02.2021	N	3,000	EUR	0.125	15.04.2052	AA+	NR	AA+	0	MS+2
XS2297209293	CYPRUS	Sovereign	Senior	02.02.2021	N	1,000	EUR	0.000	09.02.2026	BBB-	Ba2	BBB-	36	MS+48
XS2297537461	AMADEUS	Manufacturing	Senior	02.02.2021	N	500	EUR	E+65	09.02.2023	BBB-	Baa2	NR	49	E+60
BE6326767397	ARGENTA SPAARBANK	Banking	Covered	02.02.2021	N	500	EUR	0.010	11.02.2031	AAA	NR	NR	1	MS+3
EU000A1G0EK7	EFSS	Supra	Senior	01.02.2021	N	3,000	EUR	0.000	13.10.2027	AA	Aa1	AA	-11	MS-4
XS2297190097	TYCO ELECTRONICS	Industrials	Senior	01.02.2021	N	550	EUR	0.000	16.02.2029	A-	Baa1	A-	36	MS+40
BE6326784566	BELFIUS BANK	Banking	Senior	01.02.2021	N	500	EUR	0.125	08.02.2028	A-	A1	NR	42	MS+50
XS2297177664	ESSITY	Consumer Goods & Services	Senior	01.02.2021	N	700	EUR	0.250	08.02.2031	NR	Baa1	NR	44	MS+47
XS2294854232	THOM EUROPE	Consumer Goods & Services	Senior	28.01.2021	N	250	EUR	E+550	01.03.2026	B	B2	NR	476	E+550
XS2294854745	THOM EUROPE	Consumer Goods & Services	Senior	28.01.2021	N	370	EUR	5.375	01.03.2026	B	B2	NR	507	B+616
XS2294187690	BIOGROUP	Consumer Goods & Services	Senior	28.01.2021	N	250	EUR	5.000	01.02.2029	CCC	Caa1	CCC+	487	B+567
XS2294186965	BIOGROUP	Consumer Goods & Services	Senior	28.01.2021	N	800	EUR	3.375	01.02.2028	B-	B2	B+	366	B+409
XS2293755125	ICELAND	Sovereign	Senior	28.01.2021	N	750	EUR	0.000	15.04.2028	A	A2	A	28	MS+48
DE000A3H3F67	LAENDER	Municipality/Local Government	Senior	28.01.2021	N	1,000	EUR	0.010	04.02.2031	NR	NR	AAA	-2	MS-2
XS2295691633	TEAMSYSYSTEM	Technology	Senior	27.01.2021	N	850	EUR	E+375	15.02.2028	B-	B3	B+	291	E+375
XS2295690742	TEAMSYSYSTEM	Technology	Senior	27.01.2021	N	300	EUR	3.500	15.02.2028	B-	B3	B+	369	B+422
GR0124037715	HELLENIC REPUBLIC	Sovereign	Senior	27.01.2021	N	3,500	EUR	0.750	18.06.2031	BB-	Ba3	BB	85	MS+100
FR0014001S17	CADES	Agency	Senior	27.01.2021	N	4,000	EUR	0.000	25.05.2031	NR	Aa2	AA	4	FRTR+16
XS2294372169	ANZ BANK	Banking	Sub	27.01.2021	N	750	EUR	0.669	05.05.2031	BBB+	Baa1	A-	97	MS+112
AT0000A2NW83	AUSTRIA	Sovereign	Senior	27.01.2021	N	4,000	EUR	0.000	20.02.2031	AA+	Aa1	AA+	-14	MS-12
XS2291905474	JFM	Agency	Senior	27.01.2021	N	500	EUR	0.010	02.02.2028	A+	A1	NR	17	MS+22
EU000A284469	EUROPEAN UNION	Supra	Senior	26.01.2021	N	6,000	EUR	0.300	04.11.2050	AA	Aaa	AAA	3	MS+21
XS2293733825	TRAFIGURA BBHEER BV	Basic Materials	Senior	26.01.2021	N	400	EUR	3.875	02.02.2026	NR	NR	NR	405	MS+431.5
EU000A287074	EUROPEAN UNION	Supra	Senior	26.01.2021	N	10,000	EUR	0.000	02.06.2028	AA	Aaa	AAA	-16	MS-16
FR0014001R34	BANQUE POSTALE	Banking	Sub	26.01.2021	N	500	EUR	0.750	02.08.2032	BBB-	NR	BBB	114	MS+123
PTEDPROM0029	EDP	Utilities & Power	Sub	25.01.2021	N	750	EUR	1.875	02.08.2081	BB	Ba2	BB	213	MS+238
XS2294155739	HEIMSTADEN BOSTAD	Consumer Goods & Services	Sub	25.01.2021	N	800	EUR	2.625	Perpetual	BB+	NR	NR	314	MS+314.9

Source: Market data provider, Erste Group Research (own calculations)

Sovereigns/Sub-Sovereigns & Agencies

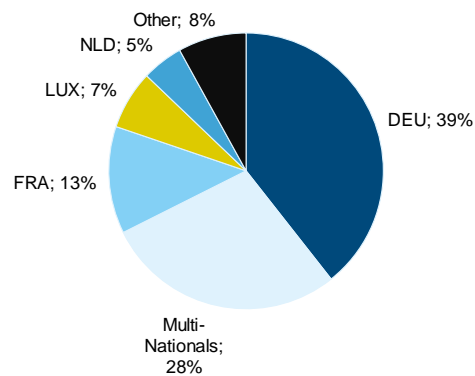
Issue volume in monthly comparison

2019-2021 YTD, in EUR bn



... and by country

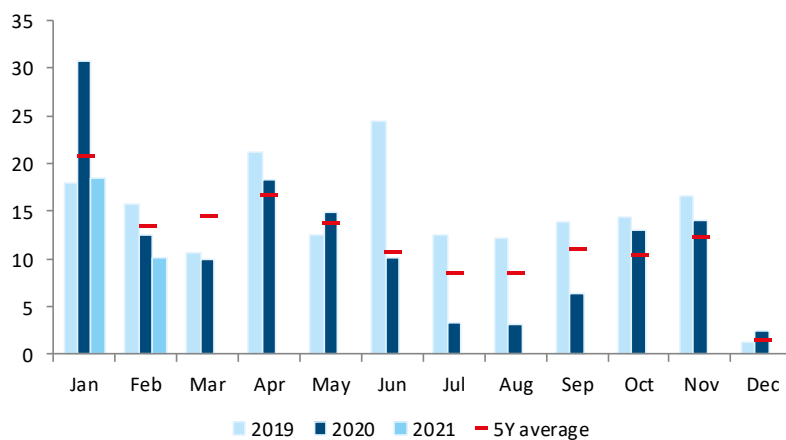
2019-2021 YTD



Banks Senior (Financials)

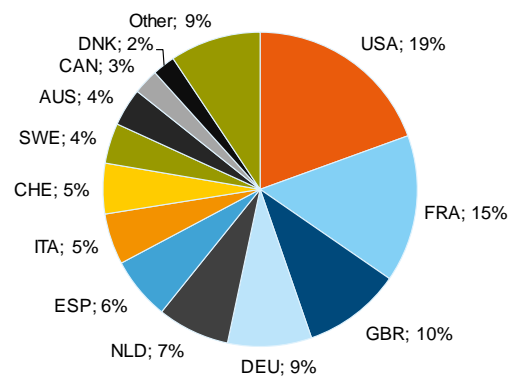
Issue volume in monthly comparison

2019-2021 YTD, in EUR bn



... and by country

2019-2021 YTD

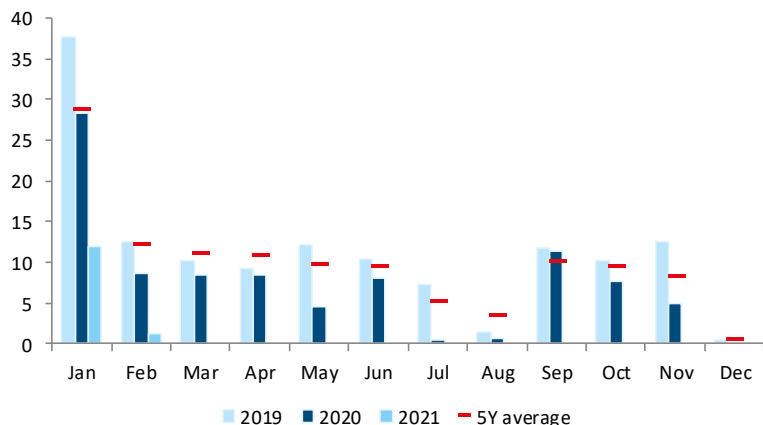


Source: Market data provider, Erste Group Research (own calculations)

Covered Bonds

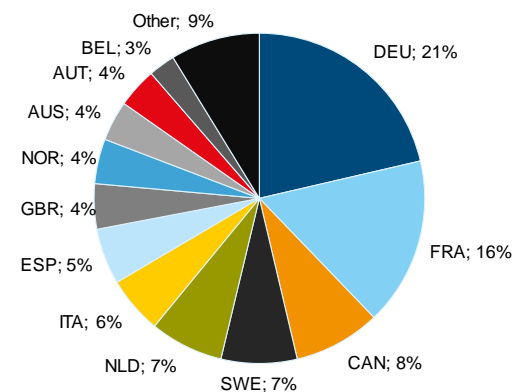
Issue volume in monthly comparison

2019-2021 YTD, in EUR bn



... and by country

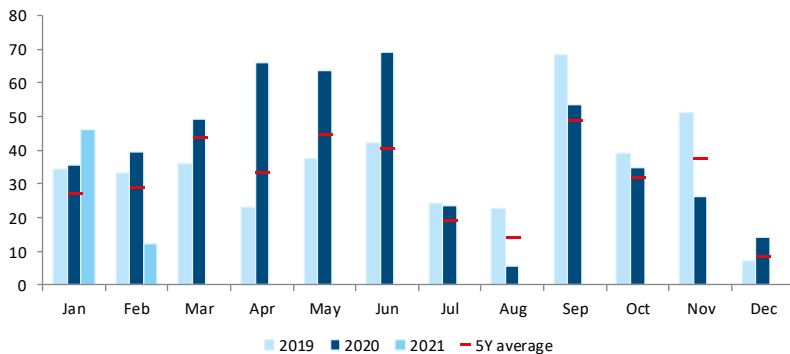
2019-2021 YTD



Corporate Bonds

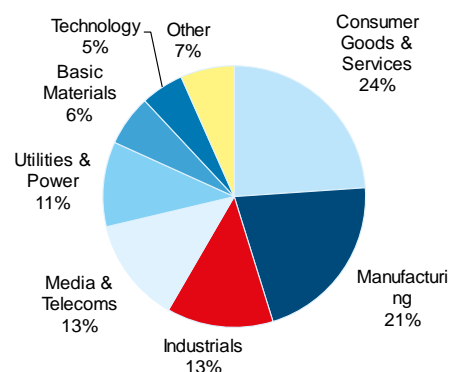
Issue volume in monthly comparison

2019-2021 YTD, in EUR bn



... and by sector

2019-2021 YTD



Source: Market data provider, Erste Group Research (own calculations)

EUR secondary market

EUR market

International spread comparison

Country	Type	1-3Y	3-5Y	5-7Y	7-10Y	>10Y	Total
AUSTRALIA	Covered	4.2	9.3	8.9	15.1	17.2	8.1
	Banks Senior	21.3	51.9	30.3	38.6	20.3	32.0
	Corporates Senior	36.6	39.0	45.5	60.8	50.4	46.4
AUSTRIA	Sovereign	-16.2	-20.6	-23.5	-18.2	15.1	-6.0
	SSA	-5.9	-3.5	1.7	-	13.5	1.4
	Covered	0.7	0.6	1.9	1.6	2.5	1.5
	Banks Senior	51.0	63.9	78.0	41.3	-	65.2
	Corporates Senior	24.9	29.4	33.5	44.1	52.6	35.6
	Sovereign	-18.6	-19.5	-18.5	-16.1	12.6	-2.7
BELGIUM	Covered	-0.5	-0.2	-1.3	1.6	-	-0.1
	Banks Senior	28.0	56.9	59.1	44.6	-	45.8
	Corporates Senior	30.8	33.6	40.1	41.3	81.9	46.6
BRITISH VIRGIN ISLANDS	Corporates Senior	70.0	102.4	74.7	-	97.8	89.4
CANADA	SSA	5.2	7.2	6.7	14.6	19.3	9.8
	Covered	3.2	4.7	7.0	-	-	4.2
DENMARK	Covered	5.5	14.6	4.9	-	-	8.0
	Banks Senior	39.6	69.6	64.4	-	-	55.8
	Corporates Senior	31.9	59.4	81.6	40.3	-	58.3
FINLAND	Sovereign	-19.1	-22.9	-22.2	-19.1	-14.2	-18.7
	SSA	-8.0	-6.7	-3.8	-0.1	6.2	-2.7
	Covered	-4.0	-5.6	-2.5	-2.9	1.1	-3.5
	Banks Senior	19.5	38.0	33.5	54.0	-	30.6
	Sovereign	-16.7	-18.2	-17.7	-13.9	18.7	-4.1
	SSA	3.6	7.1	6.2	9.5	42.5	14.1
	Covered	-2.0	-0.7	0.1	1.6	5.1	0.4
	Banks Senior	27.7	53.1	62.9	63.9	87.6	52.5
	Corporates Senior	28.1	34.1	40.3	41.0	53.4	38.4
GERMANY	Sovereign	-20.9	-28.5	-35.2	-37.9	-39.1	-31.5
	SSA	-9.1	-9.0	-8.2	-6.4	12.2	-4.3
	Covered	-2.5	-1.8	-0.5	0.3	0.9	-1.3
	Banks Senior	38.3	56.4	77.1	93.2	108.4	63.0
	Corporates Senior	36.5	42.1	42.5	46.1	49.7	43.0
	Sovereign	-12.0	-15.1	-14.2	-9.9	2.9	-6.3
IRELAND	Corporates Senior	55.8	48.5	37.5	49.7	61.2	49.7
	Sovereign	-0.1	28.2	35.9	60.4	111.2	50.5
ITALY	Covered	9.1	8.6	10.8	10.4	12.9	9.6
	Banks Senior	41.2	71.3	86.3	103.0	-	67.7
	Corporates Senior	28.2	40.1	58.1	44.8	49.8	44.1
JAPAN	Banks Senior	30.1	41.9	51.8	52.4	-	42.8
	Corporates Senior	42.2	41.6	77.1	96.9	95.0	75.1
JERSEY	Corporates Senior	55.2	67.6	67.7	90.6	134.0	80.4
LUXEMBOURG	Corporates Senior	39.5	54.3	56.9	43.6	57.0	51.4
MEXICO	Sovereign	18.5	51.2	88.5	140.3	227.6	147.4
NETHERLANDS	Sovereign	-20.4	-23.4	-25.8	-24.9	-28.0	-24.8
	SSA	-6.8	-6.0	-3.6	-2.7	4.1	-3.7
	Covered	1.1	4.1	5.6	3.2	0.5	2.8
	Banks Senior	28.6	56.9	45.9	54.4	39.2	43.0
	Corporates Senior	29.7	37.1	42.3	44.4	57.6	41.2
	Banks Senior	17.2	26.2	-	31.2	-	23.6
NEW ZEALAND	Covered	0.5	2.9	4.9	6.7	-	3.1
	Banks Senior	25.4	35.8	27.8	-	-	28.8
	Corporates Senior	24.6	32.1	30.1	37.2	43.1	33.6
POLAND	Sovereign	10.3	14.6	15.5	10.7	34.7	15.1
PORTUGAL	Sovereign	-15.8	-2.9	5.8	18.6	49.2	16.7
ROMANIA	Sovereign	-	64.0	108.2	146.4	219.3	155.1
SINGAPORE	Covered	9.5	12.5	12.1	-	-	10.7
SLOVAKIA	Sovereign	-9.8	-17.7	-17.8	-22.2	-9.2	-16.1
SLOVENIA	Sovereign	-5.3	-7.1	-5.3	2.2	16.4	4.5
SPAIN	Sovereign	-2.5	2.9	10.7	23.1	77.9	29.8
	SSA	9.6	16.9	27.2	35.7	-	18.8
	Covered	9.6	9.5	8.6	5.0	8.7	8.8
	Banks Senior	51.3	63.7	71.1	127.8	-	64.0
	Corporates Senior	37.1	46.5	60.3	71.4	86.9	58.1
	SSA	-14.4	-11.1	-14.0	-11.2	-3.1	-9.4

Source: Market data provider, Erste Group Research (own calculations)

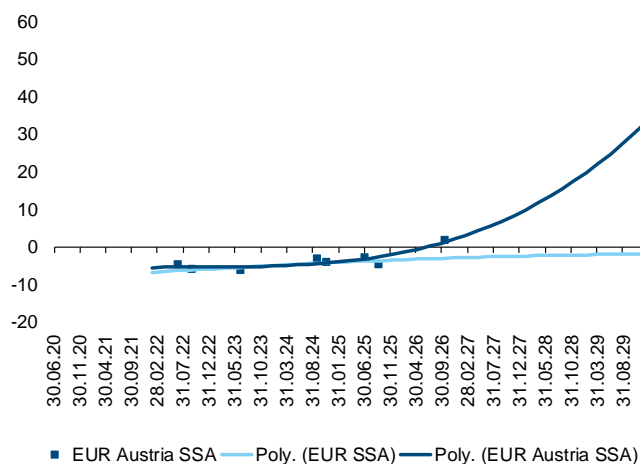
Sovereigns/Sub-Sovereigns & Agencies: Austria
Spread development

2015-2021 YTD, ASW in BP



... and spread overview

EUR benchmark bonds, ASW in BP



Sovereigns/Sub-Sovereigns & Agencies: Austria
Outstanding EUR benchmark bonds

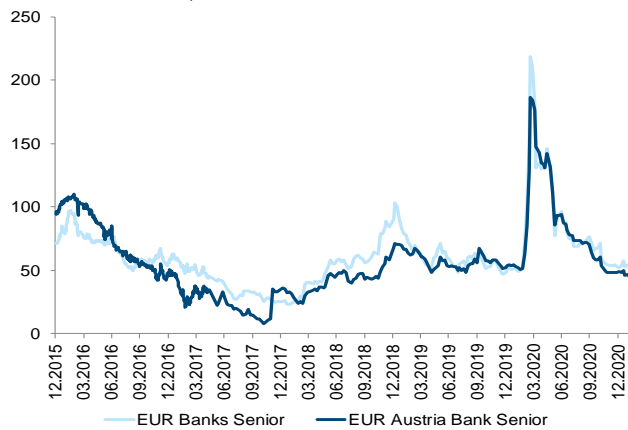
ISIN	Issuer	Volume (in m)	Minimum Piece	Coupon	Maturity	S&P	Moody's	Fitch	Current	
									Spread (ASW Mid)	Issue Spread
XS0542825160	AUTOBAHN SCHNELL AG	1,500	50,000	3.375	22.09.2025	AA+	Aa1	-	-5	-
XS0790003023	AUTOBAHN SCHNELL AG	1,000	100,000	2.750	11.06.2032	AA+	Aa1	-	7	85
XS1291264775	AUTOBAHN SCHNELL AG	1,000	100,000	0.625	15.09.2022	AA+	Aa1	-	-6	-
XS1484645616	KAF KAERTNER AUSGLEICHSZ	1,107	1	0.000	14.01.2032	-	Aa1	AA+	24	-
XS0307792159	OEBB-INFRA STRUKTUR AG	1,500	50,000	4.875	27.06.2022	AA+	Aa1u	-	-5	-
XS0520578096	OEBB-INFRA STRUKTUR AG	1,500	1,000	3.875	30.06.2025	AA+	Aa1u	-	-3	55
XS0691970601	OEBB-INFRA STRUKTUR AG	1,000	1,000	3.500	19.10.2026	AA+	Aa1u	-	2	65
XS0782697071	OEBB-INFRA STRUKTUR AG	1,350	1,000	3.375	18.05.2032	AA+	Aa1u	-	13	95
XS0949964810	OEBB-INFRA STRUKTUR AG	1,000	1,000	2.250	04.07.2023	AA+	Aa1u	-	-6	29
XS0984087204	OEBB-INFRA STRUKTUR AG	1,000	1,000	3.000	24.10.2033	AA+	Aa1u	-	11	30
XS1138366445	OEBB-INFRA STRUKTUR AG	1,000	1,000	1.000	18.11.2024	AA+	Aa1u	-	-4	8
XS1689595830	OEKB OEST. KONTROLLBANK	1,500	100,000	0.250	26.09.2024	AA+	Aa1	-	-3	-
XS2152924952	OEKB OEST. KONTROLLBANK	1,750	100,000	0.000	06.04.2023	AA+	Aa1	-	-7	-

Source: Market data provider, Erste Group Research (own calculations)

Banks Senior (Financials): Austria

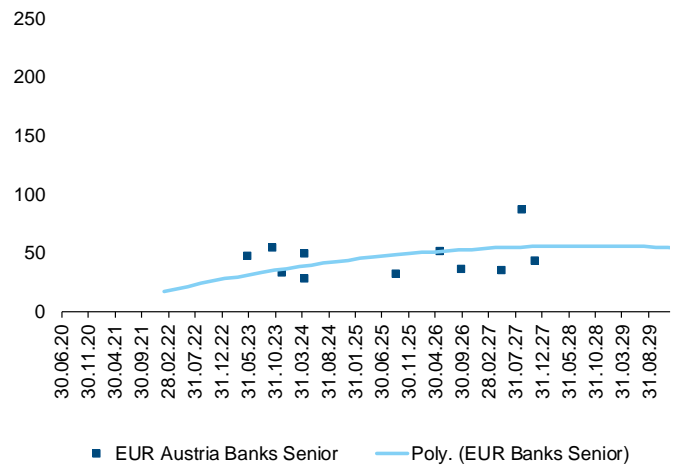
Spread development

2015-2021 YTD, ASW in BP



... and spread overview

EUR benchmark bonds, ASW in BP



Banks Senior (Financials): Austria

Outstanding EUR benchmark bonds

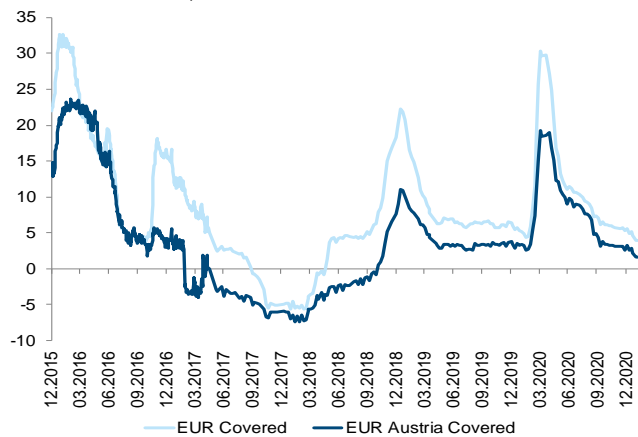
ISIN	Issuer	Volume (in m)	Minimum Piece	Coupon	Maturity	S&P	Moody's	Fitch	Current Spread (ASW Mid)	Issue Spread
XS2049584084	BAWAG P.S.K.	500	100,000	0.375	03.09.2027	-	Baa2	-	87	-
XS1982725159	ERSTE GROUP BANK AG	500	100,000	0.375	16.04.2024	A	A2	A	28	-
XS2000538343	ERSTE GROUP BANK AG	500	100,000	0.875	22.05.2026	A-	Baa1	A-	52	-
XS2083210729	ERSTE GROUP BANK AG	500	100,000	1.000	10.06.2030	BBB+	Baa2	BBB+	111	-
AT0000A2GH08	ERSTE GROUP BANK AG	750	100,000	0.875	13.05.2027	A	A2	A	35	-
AT0000A2J645	ERSTE GROUP BANK AG	500	100,000	1.625	08.09.2031	BBB+	Baa2	BBB+	113	-
AT0000A2JAF6	ERSTE GROUP BANK AG	500	100,000	0.050	16.09.2025	A	A2	A	33	-
AT0000A2KW37	ERSTE GROUP BANK AG	750	100,000	0.100	16.11.2028	A	A2	A	44	-
AT0000A2N837	ERSTE GROUP BANK AG	500	100,000	0.250	27.01.2031	A	A2	A	42	-
XS1807409450	HYPO NOE LB NOE WIEN AG	500	100,000	0.875	16.10.2023	A	-	-	55	-
XS2193956716	HYPO NOE LB NOE WIEN AG	500	100,000	0.375	25.06.2024	A	-	-	34	-
XS0981632804	RAIFFEISEN BANK INTL	500	100,000	6.000	16.10.2023	BBB	Baa3	-	68	385
XS1917591411	RAIFFEISEN BANK INTL	500	100,000	1.000	04.12.2023	-	A3	-	34	-
XS2049823763	RAIFFEISEN BANK INTL	500	100,000	1.500	12.03.2030	-	Baa3	-	156	-
XS205627538	RAIFFEISEN BANK INTL	750	100,000	0.375	25.09.2026	-	A3	-	37	-
XS2106056653	RAIFFEISEN BANK INTL	750	100,000	0.250	22.01.2025	-	A3	-	36	-
XS2189786226	RAIFFEISEN BANK INTL	500	100,000	2.875	18.06.2032	-	Baa3	-	177	-
XS2065593068	RAIFFEISEN LB NIEDEROEST	500	100,000	0.250	16.04.2024	-	Baa1	-	50	-

Source: Market data provider, Erste Group Research (own calculations)

Covered Bonds: Austria

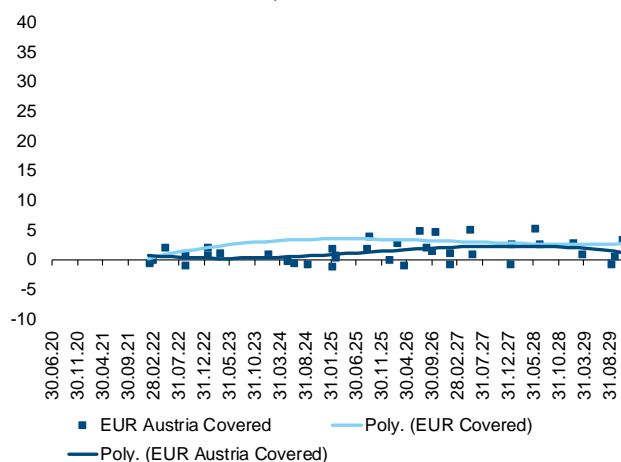
Spread development

2015-2021 YTD, ASW in BP



... and spread overview

EUR benchmark bonds, ASW in BP



Covered Bonds: Austria

Outstanding EUR benchmark bonds table 1/2

ISIN	Issuer	Volume (in m)	Minimum Piece	Coupon	Maturity	S&P	Moody's	Fitch	Current Spread (ASW Mid)	Issue Spread
XS1369268534	BAWAG P.S.K.	500	100,000	0.375	23.02.2022	-	Aaa	-	0	27
XS1551294926	BAWAG P.S.K.	500	100,000	0.750	18.01.2027	-	Aaa	-	1	-
XS2013520023	BAWAG P.S.K.	500	100,000	0.625	19.06.2034	-	Aaa	-	2	-
XS2058855441	BAWAG P.S.K.	500	100,000	0.010	02.10.2029	-	Aaa	-	1	-
XS2106563161	BAWAG P.S.K.	500	100,000	0.010	21.01.2028	-	Aaa	-	1	-
XS2234573710	BAWAG P.S.K.	750	100,000	0.010	23.09.2030	-	Aaa	-	1	-
XS2259776230	BAWAG P.S.K.	500	100,000	0.010	19.11.2035	-	Aaa	-	1	-
XS0743547183	ERSTE GROUP BANK AG	1,000	100,000	3.500	08.02.2022	-	Aaa	-	-1	130
XS1181448561	ERSTE GROUP BANK AG	500	100,000	0.750	05.02.2025	-	Aaa	-	-1	6
XS1346557637	ERSTE GROUP BANK AG	750	100,000	0.625	19.01.2023	-	Aaa	-	1	16
XS1550203183	ERSTE GROUP BANK AG	750	100,000	0.625	18.01.2027	-	Aaa	-	-1	-
XS1750974658	ERSTE GROUP BANK AG	1,000	100,000	0.750	17.01.2028	-	Aaa	-	-1	-
XS1807495608	ERSTE GROUP BANK AG	750	100,000	0.625	17.04.2026	-	Aaa	-	-1	-
XS1845161790	ERSTE GROUP BANK AG	750	100,000	0.250	26.06.2024	-	Aaa	-	-1	-
AT0000A286W1	ERSTE GROUP BANK AG	500	100,000	0.875	15.05.2034	-	Aaa	-	2	-
AT0000A2A6W3	ERSTE GROUP BANK AG	500	100,000	0.010	11.09.2029	-	Aaa	-	-1	-
AT0000A2C2D7	ERSTE GROUP BANK AG	750	100,000	0.100	15.01.2030	-	Aaa	-	0	-
XS0780267406	HYPO NOE LB NOE WIEN AG	500	1,000	3.000	09.05.2022	-	Aa1	-	2	88
XS1590565112	HYPO NOE LB NOE WIEN AG	500	100,000	0.375	04.04.2023	-	Aa1	-	1	-
XS1875268689	HYPO NOE LB NOE WIEN AG	500	100,000	0.500	04.09.2025	-	Aa1	-	2	-
XS2057917366	HYPO NOE LB NOE WIEN AG	500	100,000	0.010	01.10.2026	-	Aa1	-	1	-
XS2176710510	HYPO NOE LB NOE WIEN AG	500	100,000	0.010	18.06.2027	-	Aa1	-	4	-
AT0000A2AYL3	HYPO TIROL BANK AG	500	100,000	0.010	19.10.2026	-	Aa1	-	5	-
XS1188081936	HYPO VORARLBERG BANK AG	500	100,000	0.750	11.02.2025	-	Aaa	-	2	7
XS1613238457	HYPO VORARLBERG BANK AG	500	100,000	0.375	17.05.2024	-	Aaa	-	0	-
XS1856342560	HYPO VORARLBERG BANK AG	500	100,000	0.625	17.07.2026	-	Aaa	-	5	-
XS1999728394	HYPO VORARLBERG BANK AG	500	100,000	0.250	21.05.2027	-	Aaa	-	5	-
XS2086861437	RAIFFEISEN BANK INTL	500	100,000	0.125	03.12.2029	-	Aa1	-	3	-
XS0827597351	RAIFFEISEN LB NIEDEROEST	500	1,000	2.125	12.09.2022	-	Aaa	-	-1	42
XS1196405556	RAIFFEISEN LB NIEDEROEST	500	100,000	0.625	03.03.2025	-	Aaa	-	1	1
XS1681119167	RAIFFEISEN LB NIEDEROEST	500	100,000	0.375	13.09.2024	-	Aaa	-	-1	-
XS1756364474	RAIFFEISEN LB NIEDEROEST	500	100,000	0.875	24.01.2028	-	Aaa	-	3	-
XS1871114473	RAIFFEISEN LB NIEDEROEST	500	100,000	0.625	28.08.2026	-	Aaa	-	2	-
XS1942629061	RAIFFEISEN LB NIEDEROEST	500	100,000	0.875	30.01.2029	-	Aaa	-	3	-

Source: Market data provider, Erste Group Research (own calculations)

Covered Bonds: Austria
Outstanding EUR benchmark bonds table 2/2

ISIN	Issuer	Volume (in m)	Minimum Piece	Coupon	Maturity	S&P	Moody's	Fitch	Current Spread (ASW) (Mid)	Issue Spread
XS2100569552	RAIFFEISEN LB NIEDEROEST	500	100,000	0.375	15.01.2035	-	Aaa	-	3	-
XS1495631993	RLB OBEROESTERREICH	500	100,000	0.375	28.09.2026	-	Aaa	-	2	10
AT000A228U7	RLB OBEROESTERREICH	500	100,000	0.875	12.07.2028	-	Aaa	-	3	-
AT000A2CFT1	RLB OBEROESTERREICH	500	100,000	0.500	22.01.2035	-	Aaa	-	3	-
AT000B092622	RAIFFEISEN LB STEIERMARK	500	100,000	0.625	20.01.2023	-	Aaa	-	2	21
XS0942965525	RAIFFEISEN LB STEIERMARK	500	100,000	2.375	14.06.2028	-	Aaa	-	5	28
AT000B093273	RAIFFEISEN LB STEIERMARK	500	100,000	1.375	11.05.2033	-	Aaa	-	6	-
AT000B066675	RAIFFEISEN LB VORA RLBERG	500	100,000	0.500	17.09.2025	-	Aaa	-	4	-
AT000B049465	UNICREDIT BK AUSTRIA AG	500	100,000	2.375	22.01.2024	-	Aaa	-	1	35
AT000B049572	UNICREDIT BK AUSTRIA AG	500	100,000	0.750	25.02.2025	-	Aaa	-	0	3
AT000B049598	UNICREDIT BK AUSTRIA AG	500	100,000	0.750	08.09.2022	-	Aaa	-	1	5
AT000B049739	UNICREDIT BK AUSTRIA AG	500	100,000	0.625	16.01.2026	-	Aaa	-	0	-
AT000B049754	UNICREDIT BK AUSTRIA AG	500	100,000	0.625	20.03.2029	-	Aaa	-	1	-
AT000B049788	UNICREDIT BK AUSTRIA AG	500	100,000	0.250	04.06.2027	-	Aaa	-	1	-
AT000B049796	UNICREDIT BK AUSTRIA AG	500	100,000	0.250	21.06.2030	-	Aaa	-	1	-
AT000B049846	UNICREDIT BK AUSTRIA AG	500	100,000	0.050	21.09.2035	-	Aaa	-	2	-
AT000B122031	VOLKSBANK WIEN AG	500	100,000	0.375	04.03.2026	-	Aaa	-	3	-
AT000B122049	VOLKSBANK WIEN AG	500	100,000	0.125	19.11.2029	-	Aaa	-	3	-

Source: Market data provider, Erste Group Research (own calculations)

Last publications

[Insolvencies: Impact on the Corporate Bond Market? – Credit Markets Weekly \(February 4, 2021\)](#)

- Are Increasing Default Rates Tantamount to a Poor Performance of High-Yield Bonds?

[Negative news causing rising volatility – Credit Markets Weekly \(January 28, 2021\)](#)

- Sustainability on the rise
- Schuldschein market comeback expected in 2021

[Schuldschein market comeback expected in 2021 – Credit Markets Special \(January 25, 2021\)](#)

[Patience is a Virtue – Credit Markets Weekly \(January 21, 2021\)](#)

- Boom in Corporate Hybrids
- Issuer in focus: S Immo Group

[Boom in Corporate Hybrids – Credit Markets Special \(January 18, 2021\)](#)

[2021 – after the annus horribilis – Credit Markets Weekly \(January 14, 2021\)](#)

- SSA: Outlook 2021
- Issuer in focus: Oberbank AG

[ECB to remain a pillar of support in 2021 – Credit Markets Weekly \(December 17, 2020\)](#)

- EBA expects rising loan defaults in 2021
- Corporate Bonds: 2020 retrospective and 2021 outlook
- Higher EU climate targets 2030: the next steps

[Will the ECB meet market expectations? – Credit Markets Weekly \(December 10, 2020\)](#)

[Sentiment remains positive – Credit Markets Weekly \(December 3, 2020\)](#)

- CP reporting 3Q 2020: ECB Funding Boosts Covered Bond Volumes
- High-yield default rate and debt payoff period

[Markets Expect Additional ECB Support – Credit Markets Weekly \(November 26, 2020\)](#)

- Issuer in focus: MOL

[Optimisms persists thanks to vaccine research – Credit Markets Weekly \(November 19, 2020\)](#)

- Relentless growth in green bonds

[Relentless growth in green bonds – Credit Markets Special \(November 17, 2020\)](#)

[Vaccine hopes trigger euphoria in financial markets – Credit Markets Weekly \(November 12, 2020\)](#)

[The ECB and the EUR corporate bond market – Credit Markets Special \(November 9, 2020\)](#)

[Expected loosening by ECB supports spreads – Credit Markets Weekly \(November 5, 2020\)](#)

- The ECB and the EUR-Corporate Bond Market

[The Calm Before the Storm in Credit Markets? – Credit Markets Weekly \(October 29, 2020\)](#)

- BAWAG Group: Risk Provisions and Regulatory Costs Weigh on Net Earnings

[Credit markets defy risk factors – Credit Markets Weekly \(October 22, 2020\)](#)

[Rising numbers of new infections: Europe facing risk of relapse – Credit Markets Weekly \(October 15, 2020\)](#)

- Issuer in focus: Telekom Austria

Contacts

Erste Group Research
Credit Markets Weekly | Credit | Austria & CEE
February 11, 2021

Group Research

Head of Group Research
 Friedrich Mostböck, CEFA +43 (0)5 0100 11902

CEE Macro/Fixed Income Research
 Head: Juraj Kotian (Macro/FI) +43 (0)5 0100 17357
 Katarzyna Rzentarzewska (Fixed income) +43 (0)5 0100 17356
 Malgorzata Krzywicka (Fixed income, Poland) +43 (0)5 0100 17338

Croatia/Serbia
 Alen Kovac (Head) +385 72 37 1383
 Mate Jelic +385 72 37 1443
 Ivana Rogic +385 72 37 2419

Czech Republic
 David Navratil (Head) +420 956 765 439
 Jiri Polansky +420 956 765 192
 Michal Skorepa +420 956 765 172
 Nicole Gawlasova +420 956 765 456

Hungary
 Orsolya Nyeste +361 268 4428

Romania
 Ciprian Dascalu (Head) +40 3735 10108
 Eugen Sinca +40 3735 10435
 Dorina Ilasco +40 3735 10436
 Iulian George Misu +40 758484043

Slovakia
 Maria Valachyova (Head) +421 2 4862 4185
 Katarina Muchova +421 2 4862 4762

Major Markets & Credit Research
 Head: Gudrun Egger, CEFA +43 (0)5 0100 11909
 Ralf Burchert, CEFA (Sub-Sovereigns & Agencies) +43 (0)5 0100 16314
 Hans Engel (Global Equities) +43 (0)5 0100 19835
 Margarita Grushanina (Austria, Quant Analyst) +43 (0)5 0100 11957
 Peter Kaufmann, CFA (Corporate Bonds) +43 (0)5 0100 11183
 Heiko Langer (Financials & Covered Bonds) +43 (0)5 0100 85509
 Stephan Lingnau (Global Equities) +43 (0)5 0100 16574
 Carmen Riefler-Kowarsch (Financials & Covered Bonds) +43 (0)5 0100 19632
 Rainer Singer (Euro, US) +43 (0)5 0100 17331
 Bernadett Povazsai-Römhild, CEFA (Corporate Bonds) +43 (0)5 0100 17203
 Elena Statelov, CIAA (Corporate Bonds) +43 (0)5 0100 19641
 Gerald Walek, CFA (Euro, CHF) +43 (0)5 0100 16360

CEE Equity Research
 Head: Henning Eßkuchen +43 (0)5 0100 19634
 Daniel Lion, CIAA (Technology, Ind. Goods&Services) +43 (0)5 0100 17420
 Michael Marschallinger, CFA +43 (0)5 0100 17906
 Nora Nagy (Telecom) +43 (0)5 0100 17416
 Christoph Schultes, MBA, CIAA (Real Estate) +43 (0)5 0100 11523
 Thomas Unger, CFA (Banks, Insurance) +43 (0)5 0100 17344
 Vladimira Urbankova, MBA (Pharma) +43 (0)5 0100 17343
 Martina Valenta, MBA +43 (0)5 0100 11913

Croatia/Serbia
 Mladen Dodig (Head) +381 11 22 09178
 Anto Augustinovic +385 72 37 2833
 Magdalena Dolenc +385 72 37 1407
 Davor Spoljar, CFA +385 72 37 2825

Czech Republic
 Petr Bartek (Head) +420 956 765 227
 Marek Dongres +420 956 765 218
 Jan Safranek +420 956 765 218

Hungary
 József Miró (Head) +361 235 5131
 András Nagy +361 235 5132
 Tamás Pletser, CFA +361 235 5135

Poland
 Tomasz Duda (Head) +48 22 330 6253
 Cezary Bernatek +48 22 538 6256
 Konrad Grygo +48 22 330 6254
 Emil Poplawski +48 22 330 6252
 Marcin Gornik +48 22 330 6251

Romania
 Caius Rapanu +40 3735 10441

Group Markets

Head of Group Markets
 Oswald Huber +43 (0)5 0100 84901

Group Markets Retail and Agency Business
 Head: Christian Reiss +43 (0)5 0100 84012

Markets Retail Sales AT
 Head: Markus Kaller +43 (0)5 0100 84239

Group Markets Execution
 Head: Kurt Gerhold +43 (0)5 0100 84232

Retail & Sparkassen Sales
 Head: Uwe Kolar +43 (0)5 0100 83214

Corporate Treasury Product Distribution AT
 Head: Christian Skopek +43 (0)5 0100 84146

Fixed Income Institutional Sales

Group Securities Markets
 Head: Thomas Einramhof +43 (0)50100 84432

Institutional Distribution Core
 Head: Jürgen Niemeier +49 (0)30 8105800 5503

Institutional Distribution DACH+
 Head: Marc Friebertshäuser +49 (0)711 810400 5540
 Bernd Bollhof +49 (0)30 8105800 5525
 Andreas Goll +49 (0)711 810400 5561
 Mathias Gindele +49 (0)711 810400 5562
 Ulrich Inhofner +43 (0)5 0100 85544
 Sven Kienzie +49 (0)711 810400 5541
 Rene Klasen +49 (0)30 8105800 5521
 Christopher Lampe-Traupe +49 (0)30 8105800 5523
 Karin Rattay +43 (0)5 0100 84118
 Michael Schmotz +43 (0)5 0100 85542
 Klaus Vosseler +49 (0)711 810400 5560
Slovakia
 Sarlota Šípulová +421 2 4862 5619
 Monika Směliková +421 2 4862 5629

Institutional Distribution CEE & Insti AM CZ
 Head: Antun Burić +385 (0)7237 2439
 Jaromir Malak +43 (0)5 0100 84254

Czech Republic
 Head: Ondrej Čech +420 2 2499 5577
 Milan Bartoš +420 2 2499 5562

Institutional Asset Management Czech Republic
 Head: Petr Holeček +420 956 765 453
 Petra Maděrová +420 956 765 178
 Martin Peřina +420 956 765 106
 David Petráček +420 956 765 809
 Blanka Weinerová +420 956 765 317
 Petr Valenta +420 956 765 140

Croatia
 Head: Antun Burić +385 (0)7237 2439
 Zvonimir Tukač +385 (0)7237 1787
 Natalija Zujic +385 (0)7237 1638

Hungary
 Head: Peter Cszizmadia +36 1 237 8211
 Gábor Bálint +36 1 237 8205
 Ádám Szőnyi +36 1 237 8213

Romania and Bulgaria
 Head: Ruxandra Lungu +40 373516562

Group Institutional Equity Sales
 Head: Brigitte Zeitberger-Schmid +43 (0)50100 83123
 Werner Fürst +43 (0)50100 83121
 Josef Kerekes +43 (0)50100 83125
 Cormac Lyden +43 (0)50100 83120

Czech Republic
 Head: Michal Řízek +420 224 995 537
 Jiří Fereš +420 224 995 554
 Martin Havlan +420 224 995 551
 Pavel Krabička +420 224 995 411

Poland
 Head: Jacek Jakub Langer +48 22 538 62 65
 Tomasz Galanciak +48 22 538 62 12
 Przemyslaw Nowosad +48 22 538 62 66
 Stepien Grzegorz +48 22 538 62 11
 Wysocki Wojciech +48 22 538 62 17

Croatia
 Damir Eror +385 (0)72 37 2836

Hungary
 Nandori Levente +36 1 23 55 141
 Krisztian Kandik +36 1 23 55 162
 Balasz Zankay +36 1 23 55 156

Romania
 Liviu Avram +40 3735 16569

Group Fixed Income Securities Markets
 Head: Goran Hoblaj +43 (0)50100 84403

FISM Flow
 Head: Aleksandar Doric +43 (0)5 0100 87487
 Margit Hraschek +43 (0)5 0100 84117
 Christian Kiensberger +43 (0)5 0100 84323
 Ciprian Mitu +43 (0)5 0100 85612
 Bernd Thaler +43 (0)5 0100 84119
 Zsuzsanna Toth +36-1-237 8209

Poland:
 Pawel Kielek +48 22 538 6223

Michal Jarmakowicz +43 50100 85611

Group Fixed Income Securities Trading
 Head: Goran Hoblaj +43 (0)50100 84403

Group Equity Trading & Structuring
 Head: Ronald Nemeč +43 (0)50100 83011

Business Support
 Bettina Mahoric +43 (0)50100 86441

Erste Group Research
Credit Markets Weekly | Credit | Austria & CEE
February 11, 2021

Group Research

Head of Group Research Friedrich Mostböck, CEFA	+43 (0)5 0100 11902
CEE Macro/Fixed Income Research Head: Juraj Kotian (Macro/FI) Katarzyna Rzentarzewska (Fixed income) Malgorzata Krzywicka (Fixed income, Poland)	+43 (0)5 0100 17357 +43 (0)5 0100 17356 +43 (0)5 0100 17338
Croatia/Serbia Alen Kovac (Head) Mate Jelić Ivana Rogic	+385 72 37 1383 +385 72 37 1443 +385 72 37 2419
Czech Republic David Navratil (Head) Jiri Polansky Michal Skorepa Nicole Gawlasova	+420 956 765 439 +420 956 765 192 +420 956 765 172 +420 956 765 456
Hungary Orsolya Nyeste	+361 268 4428
Romania Ciprian Dascalu (Head) Eugen Sinca Dorina Ilasco Iulian George Misu	+40 3735 10108 +40 3735 10435 +40 3735 10436 +40 758484043
Slovakia Maria Valachyova (Head) Katarina Muchova	+421 2 4862 4185 +421 2 4862 4762
Major Markets & Credit Research Head: Gudrun Egger, CEFA Ralf Burchert, CEFA (Sub-Sovereigns & Agencies) Hans Engel (Global Equities) Margarita Grushanina (Austria, Quant Analyst) Peter Kaufmann, CFA (Corporate Bonds) Heiko Langer (Financials & Covered Bonds) Stephan Lingnau (Global Equities) Carmen Riefler-Kowarsch (Financials & Covered Bonds) Rainer Singer (Euro, US) Bernadett Povaszai-Römhild, CEFA (Corporate Bonds) Elena Statelov, CIA (Corporate Bonds) Gerald Walek, CFA (Euro, CHF)	+43 (0)5 0100 11909 +43 (0)5 0100 16314 +43 (0)5 0100 19835 +43 (0)5 0100 11957 +43 (0)5 0100 11183 +43 (0)5 0100 85509 +43 (0)5 0100 16574 +43 (0)5 0100 19632 +43 (0)5 0100 17331 +43 (0)5 0100 17203 +43 (0)5 0100 19641 +43 (0)5 0100 16360
CEE Equity Research Head: Henning Eßkuchen Daniel Lion, CIA (Technology, Ind. Goods&Services) Michael Marschallinger, CFA Nora Nagy (Telecom) Christoph Schultes, MBA, CIA (Real Estate) Thomas Unger, CFA (Banks, Insurance) Vladimira Urbankova, MBA (Pharma) Martina Valenta, MBA	+43 (0)5 0100 19634 +43 (0)5 0100 17420 +43 (0)5 0100 17906 +43 (0)5 0100 17416 +43 (0)5 0100 11523 +43 (0)5 0100 17344 +43 (0)5 0100 17343 +43 (0)5 0100 11913
Croatia/Serbia Mladen Dodig (Head) Anto Augustinovic Magdalena Dolenc Davor Spoljar, CFA	+381 11 22 09178 +385 72 37 2833 +385 72 37 1407 +385 72 37 2825
Czech Republic Petr Bartek (Head) Marek Dongres Jan Safranek	+420 956 765 227 +420 956 765 218 +420 956 765 218
Hungary József Miró (Head) András Nagy Tamás Pletser, CFA	+361 235 5131 +361 235 5132 +361 235 5135
Poland Tomasz Duda (Head) Cezary Bernatek Konrad Grygo Emil Poplawski Marcin Gornik	+48 22 330 6253 +48 22 538 6256 +48 22 330 6254 +48 22 330 6252 +48 22 330 6251
Romania Caius Rapanu	+40 3735 10441
Group Markets	
Head of Group Markets Oswald Huber	+43 (0)5 0100 84901
Group Markets Retail and Agency Business Head: Christian Reiss	+43 (0)5 0100 84012
Markets Retail Sales AT Head: Markus Kaller	+43 (0)5 0100 84239
Group Markets Execution Head: Kurt Gerhold	+43 (0)5 0100 84232
Retail & Sparkassen Sales Head: Uwe Kolar	+43 (0)5 0100 83214

Corporate Treasury Product Distribution AT

Head: Christian Skopek +43 (0)5 0100 84146

Fixed Income Institutional Sales

Group Securities Markets
Head: Thomas Einramhof +43 (0)50100 84432

Institutional Distribution Core

Head: Jürgen Niemeier +49 (0)30 8105800 5503

Institutional Distribution DACH+

Head: Marc Friebertshäuser +49 (0)711 810400 5540
 Bernd Bollhof +49 (0)30 8105800 5525
 Andreas Goll +49 (0)711 810400 5561
 Matthias Gindele +49 (0)711 810400 5562
 Ulrich Inhofner +43 (0)5 0100 85544
 Sven Kienzie +49 (0)711 810400 5541
 Rene Klasen +49 (0)30 8105800 5521
 Christopher Lampe-Traupe +49 (0)30 8105800 5523
 Karin Rattay +43 (0)5 0100 84118
 Michael Schmotz +43 (0)5 0100 85542
 Klaus Vosseler +49 (0)711 810400 5560

Slovakia
 Šarlota Šípulová +421 2 4862 5619
 Monika Sméliková +421 2 4862 5629

Institutional Distribution CEE & Insti AM CZ

Head: Antun Burić +385 (0)7237 2439
 Jaromir Malak +43 (0)5 0100 84254

Czech Republic

Head: Ondrej Čech +420 2 2499 5577
 Milan Bartoš +420 2 2499 5562

Institutional Asset Management Czech Republic

Head: Petr Holeček +420 956 765 453
 Petra Maděrová +420 956 765 178
 Martin Peřina +420 956 765 106
 David Petráček +420 956 765 809
 Bianca Weinerová +420 956 765 317
 Petr Valenta +420 956 765 140

Croatia

Head: Antun Burić +385 (0)7237 2439
 Zvonimir Tučač +385 (0)7237 1787
 Natalija Zujic +385 (0)7237 1638

Hungary

Head: Peter Csizmadia +36 1 237 8211
 Gábor Bálint +36 1 237 8205
 Ádám Szőnyi +36 1 237 8213

Romania and Bulgaria

Head: Ruxandra Lungu +40 373516562

Group Institutional Equity Sales

Head: Brigitte Zeitberger-Schmid +43 (0)50100 83123
 Werner Fürst +43 (0)50100 83121
 Josef Kerekes +43 (0)50100 83125
 Cormac Lyden +43 (0)50100 83120

Czech Republic

Head: Michal Řízek +420 224 995 537
 Jiří Fereš +420 224 995 554
 Martin Havlan +420 224 995 551
 Pavel Krabička +420 224 995 411

Poland

Head: Jacek Jakub Langer +48 22 538 62 65
 Tomasz Galanciak +48 22 538 62 12
 Przemyslaw Nowosad +48 22 538 62 66
 Stepien Grzegorz +48 22 538 62 11
 Wysocki Wojciech +48 22 538 62 17

Croatia

Damir Eror +385 (0)72 37 2836

Hungary

Nandori Levente +36 1 23 55 141
 Krisztian Kandik +36 1 23 55 162
 Balasz Zankay +36 1 23 55 156

Romania

Liviu Avram +40 3735 16569

Group Fixed Income Securities Markets

Head: Goran Hobljaj +43 (0)50100 84403

FISM Flow

Head: Aleksandar Doric +43 (0)5 0100 87487
 Margit Hraschek +43 (0)5 0100 84117
 Christian Kienesberger +43 (0)5 0100 84323
 Ciprian Mitu +43 (0)5 0100 85612
 Bernd Thaler +43 (0)5 0100 84119
 Zsuzsanna Toth +36-1-237 8209

Poland:

Pawel Kielek +48 22 538 6223

Michal Jarmakowicz +43 50100 85611

Group Fixed Income Securities Trading

Head: Goran Hobljaj +43 (0)50100 84403

Group Equity Trading & Structuring

Head: Ronald Nemeč +43 (0)50100 83011

Business Support

Bettina Mahoric +43 (0)50100 86441

Disclaimer

This publication was prepared by Erste Group Bank AG or any of its consolidated subsidiaries (together with consolidated subsidiaries "Erste Group") independently and objectively as general information pursuant to Art. 36 (2) delegated Regulation (EU) 2017/565 as no direct buying incentives were included in this publication, which is of information character. This publication does not constitute investment research pursuant to Art. 36 (1) delegated Regulation (EU) 2017/565. It has not been prepared in accordance with legal requirements designed to promote the independence of investment research and it is not subject to the prohibition on dealing ahead of the dissemination of investment research. The information only serves as non-binding and additional information and is based on the level of knowledge of the person in charge of drawing up the information on the respective date of its preparation. The content of the publication can be changed at any time without notice. This publication does not constitute or form part of, and should not be construed as, an offer, recommendation or invitation to subscribe for or purchase any securities, and neither this publication nor anything contained herein shall form the basis of or be relied on in connection with or act as an inducement to enter into any contract or inclusion of a security or financial product in a trading strategy. Information provided in this publication are based on publicly available sources which Erste Group considers as reliable, however, without verifying any such information by independent third persons. While all reasonable care has been taken to ensure that the facts stated herein are accurate and that the forecasts, opinions and expectations contained herein are fair and reasonable, Erste Group (including its representatives and employees) neither expressly nor tacitly makes any guarantee as to or assumes any liability for the up-to-dateness, completeness and correctness of the content of this publication. Erste Group may provide hyperlinks to websites of entities mentioned in this document, however the inclusion of a link does not imply that Erste Group endorses, recommends or approves any material on the linked page or accessible from it. Neither a company of Erste Group nor any of its respective managing directors, supervisory board members, executive board members, directors, officers or other employees shall be in any way liable for any costs, losses or damages (including subsequent damages, indirect damages and loss of profit) howsoever arising from the use of or reliance on this publication. Any opinion, estimate or projection expressed in this publication reflects the current judgment of the author(s) on the date of publication of this document and do not necessarily reflect the opinions of Erste Group. They are subject to change without prior notice. Erste Group has no obligation to update, modify or amend this publication or to otherwise notify a reader thereof in the event that any matter stated herein, or any opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate. The past performance of securities or financial instruments is not indicative for future results. No assurance can be given that any financial instrument or issuer described herein would yield favorable investment results or that particular price levels may be reached. Forecasts in this publication are based on assumptions which are supported by objective data. However, the used forecasts are not indicative for future performance of securities or financial instrument. Erste Group, its affiliates, principals or employees may have a long or short position or may transact in the financial instrument(s) referred to herein or may trade in such financial instruments with other customers on a principal basis. Erste Group may act as a market maker in the financial instruments or companies discussed herein and may also perform or seek to perform investment services for those companies. Erste Group may act upon or use the information or conclusion contained in this publication before it is distributed to other persons. This publication is subject to the copyright of Erste Group and may not be copied, distributed or partially or in total provided or transmitted to unauthorized recipients. By accepting this publication, a recipient hereof agrees to be bound by the foregoing limitations.

Erste Group is not registered or certified as a credit agency in accordance with Regulation (EC) No 1060/2009 of the European Parliament and of the Council of 16 September 2009 on credit rating agencies (the Credit Rating Agencies Regulation). Any assessment of the issuers creditworthiness does not represent a credit rating pursuant to the Credit Rating Agencies Regulation. Interpretations and analysis of the current or future development of credit ratings are based upon existing credit rating documents only and shall not be considered as a credit rating itself.

© 2021 Erste Group Bank AG. All rights reserved.

Published by:

Erste Group Bank AG
Group Research
1100 Vienna, Austria, Am Belvedere 1
Head Office: Wien
Commercial Register No: FN 33209m
Commercial Court of Vienna

Erste Group Homepage: www.erstegroup.com