Rising European Default Rates On The Horizon

This report does not constitute a rating action.

The Top Line | May 15, 2023

Defaults could reach 3.6% by March 2024 from 2.8% in March 2023, according to our latest 12-month-trailing European speculative-grade corporate default rate forecast--with a prolonged growth slowdown or recession pushing the rate as high as 5.5%, in our pessimistic case. This week, Japan and China are at the forefront of a distinct Asia-Pacific weighting to economic releases, while Friday also sees the G7 summit kick off in Hiroshima. Meanwhile, on Tuesday, U.S. retail sales will be the next key data point for markets to consider, as the outlook for U.S inflation remains uncertain.

Key Takeaways

- Rating actions were up last week. Upgrades doubled from a low base, while outlook trends were negative, with a drop in positive outlooks and an increase in negative.
- All four defaults last week were distressed exchanges, which contribute nearly half of all defaults to date in 2023.
- It was a better week for credit markets, as primary issuance picked up and secondary credit spreads tightened.

Ratings performance trends

North America

Potential fallen angels ratio

Net outlook bias

Weakest links ratio



Data as of May 11, 2023. Note: Weekly rating actions, weekly transitions, and industries most at risk are all global data. Data excludes structured and public finance. Upgrades and downgrades exclude no-debt corporate rating actions and confidential rating actions. Downgrades exclude transitions to default and confidential rating actions. Defaults from confidential issuers are included in the default tally. Please note in our report dated May 8, positive and negative OLCW changes should have been reported as 13 and 14 respectively rather than 8 and 9. Source: S&P Global Ratings Credit Research & Insights.

Potential fallen angels ratio

Europe

-8 5%

2.1%

Net outlook bias

Weakest links ratio

Newsletter Contacts

Nicole Serino

New York +1-212-438-1396 nicole.serino@spglobal.com

Patrick Drury Byrne

Dublin +353-1-568-0605 patrick.drurybyrne@spglobal.com

Jon Palmer, CFA

Austin jon.palmer@spglobal.com

Media Contacts

Jeff Sexton

New York jeff.sexton@spglobal.com

Michelle James

London michelle.james@spglobal.com

Michelle Lei

Beijing michelle.lei@spglobal.com



spglobal.com/ratings May 15, 2023 1

-6.3%

2.2%

Asia-Pacific

Net outlook bias

Weakest links ratio

Potential fallen angels ratio

0.0%

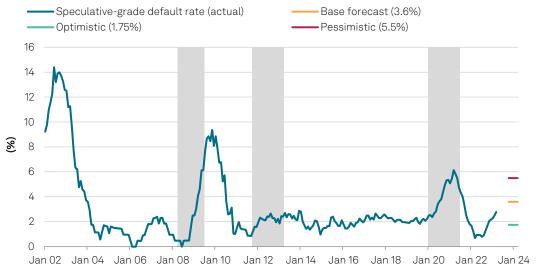
4.7%

5.4%

Chart Of The Week

Chart 1

European trailing-12-month speculative-grade default rate and March 2024 forecast



Shaded areas are periods of recession as defined by the Center for Economic Policy Research. Data as of March 31, 2023. Sources: S&P Global Ratings Credit Research & Insights, S&P Global Market Intelligence's CreditPro®.

Related Research

Default, Transition, and Recovery: The European Speculative-Grade Corporate Default Rate Could Rise To 3.6% By March 2024 As Stressors Mount, May 15, 2023

Credit Trends: U.S. Corporate Bond Yields As Of May 12, 2023, May 12, 2023 (published weekly)

Corporate Results Roundup Q1 2023: Beating Expectations, But EBITDA In Recession, May 11, 2023

Default, Transition, and Recovery: U.S. Public Finance Upgrades Continue To Surpass Downgrades In Early 2023, May 9, 2023

Global Financing Conditions: Tumultuous March Cuts Into Full-Year Issuance Projections, April 26, 2023

Webinars

North-America Non-Bank Financial Institutions Sector Update, May 18, 2023

Credit Market Conditions

Chart 2

Benchmark yields



Leveraged loan indices average bid price over the week

Morningstar LSTA US LLI

93 -0.17%

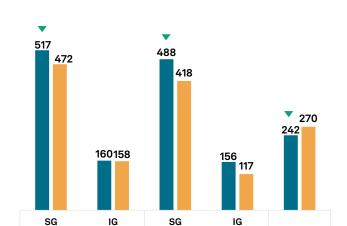
Morningstar ELLI (Europe)

94 • 0.17%

Chart 3 Chart 4

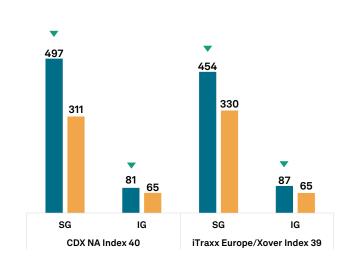
Secondary market credit spreads

CDS pricing



Europe

■ Spread (basis points) ■ Five-year average



■ CDS pricing ■ Five-year average

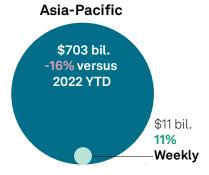
The arrows indicate weekly trends. Data as of May 11, 2023. Leveraged loan data source: Leveraged Commentary and Data (LCD) from PitchBook, a Morningstar company; Morningstar LSTA U.S. Leveraged Loan Index; Morningstar European Leveraged Loan Index. Sources: S&P Global Ratings Credit Research & Insights, Ice Data Indices LLC, ICE BofA Euro High-Yield Index Option-Adjusted Spread, retrieved from the Federal Reserve Bank of St. Louis, S&P Global Market Intelligence. Please note that the five-year averages exclude data from May 1-3, 2023, due to a technical disruption in our feed.

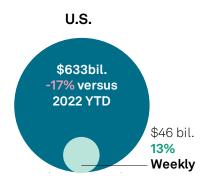
EM Asia

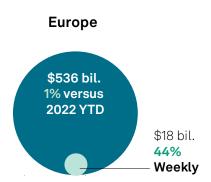
Chart 5

Corporate debt issuance

U.S.







Data as of May 11, 2023. Corporate bond issuance is the most recent weekly total and the percentage weekly change. Note: U.S. and Europe totals include bonds and leveraged loans and Asia-Pacific total only includes bonds. Leveraged loan data source: Leveraged Commentary and Data (LCD) from PitchBook, a Morningstar company. YTD--Year to date. Sources: Refinitiv, S&P Global Ratings Credit Research & Insights.

Table 1

Top 10 upgrades and downgrades by debt

| Date | Action | Issuer | Industry | Country | To* | From* | Debt volume (mil. \$) |
|--------------|-----------|---|---------------------------------|-------------|-------------------|-----------------|-----------------------------|
| May 5, 2023 | Upgrade | Mercedes-Benz Group AG | Automotive | Germany | A/Stable | A-/Positive | 52,854 |
| May 11, 2023 | Downgrade | U.S. Bancorp | Financial Institutions | U.S. | A/Stable | A+/Negative | 51,270 |
| May 10, 2023 | Upgrade | NXP Semiconductors N.V. | High Technology | Netherlands | BBB+/Stable | BBB/Stable | 22,500 |
| May 9, 2023 | Downgrade | Casino Guichard - Perrachon S.A. | Retail/Restaurants | France | CCC-/Watch Neg | CCC+/Developing | 10,702 |
| May 8, 2023 | Upgrade | Verisure Midholding AB | High Technology | Sweden | B+/Stable | B/Stable | 7,933 |
| May 9, 2023 | Downgrade | Republic of El Salvador | Sovereign | El Salvador | SD/NM | CCC+/Negative | 6,738 |
| May 8, 2023 | Downgrade | Samhallsbyggnadsbolaget i Norden AB (publ) | Homebuilders/Real Estate Co. | Sweden | BB+/Negative | BBB-/Negative | 5,943 |
| May 10, 2023 | Upgrade | Amadeus IT Group S.A. | Media & Entertainment | Spain | BBB/Stable | BBB-/Stable | 4,682 |
| May 5, 2023 | Upgrade | Publicis Groupe S.A. | Media & Entertainment | France | BBB+/Stable | BBB/Stable | 3,704 |
| May 8, 2023 | Upgrade | Advisor Group Holdings Inc., | Financial Institutions | U.S. | B/Stable | B-/Stable | 3,310 |

Data as of May 11, 2023. Note: Rating actions include financial and nonfinancial corporates and sovereign issuer credit ratings. Excludes rating actions with no debt. *Long-term issuer credit rating/outlook or CreditWatch status. Downgrades include defaults. Source: S&P Global Ratings Credit Research & Insights.

This week's defaults

| Date | Parent company | Country/market | Subsector | То | From | Reason |
|--------------|--|----------------|-------------------|----|------|---------------------|
| May 5, 2023 | Frigoglass SAIC | Greece | Consumer Products | SD | CC | Distressed exchange |
| May 8, 2023 | CatLuxe Sarl (CatLuxe Acquistion Sarl) | Luxembourg | Consumer Products | D | CC | Distressed exchange |
| May 9, 2023 | Republic of El Salvador | El Salvador | Sovereign | SD | CCC+ | Distressed exchange |
| May 10, 2023 | Range Parent Inc. | U.S. | Capital Goods | SD | CCC | Distressed exchange |

Data as of May 11, 2023. Sources: S&P Global Ratings Credit Research & Insights and S&P Global Market Intelligence's CreditPro®. D--Default. SD--Selective default.

Research Contributors

Yogesh Kumar Gurgaon Nivritti Mishra

Deegant Pandya New York Bushra Dawawala

Mumbai

Glossary And Abbreviations

Ratings Performance Trends

Fallen angels--Issuers downgraded to speculative grade from investment grade.

Investment grade--Issuers rated 'BBB-' or above.

Negative bias--Percentage of issuers with a negative outlook or on CreditWatch.

Net outlook bias--Percentage of issuers with a positive bias minus those with a negative bias.

OLCW--Outlooks and CreditWatch placements.

Positive bias--Percentage of issuers with a positive outlook or CreditWatch placement.

Potential fallen angels--Issuers rated 'BBB-' with either a negative outlook or CreditWatch placement.

Potential fallen angel ratio--The number of potential fallen angels divided by the population of issuers rated in the 'BBB' category.

Rising stars--Issuers upgraded to investment grade from speculative grade.

Risky credits--Issuers in the 'CCC' rating category.

Speculative grade--Issuers rated 'BB+' or below.

U.S. distress ratio--Proportion of speculative-grade issues with option-adjusted composite spreads of more than 1,000 basis points relative to U.S. Treasury bonds.

Weakest links--Issuers rated 'B-' and below with either a negative outlook or CreditWatch placement.

Weakest links ratio--The number of weakest links divided by the total speculative-grade ratings population.

Credit Market Conditions

AONIA -- Reserve Bank of Australia Cash Rate.

EM--Emerging markets.

EURIBOR--Euro Interbank Offered Rate.

IG--Investment grade.

SG--Speculative grade.

SOFR--Secured overnight financing rate.

Note: For definitions of ratings, outlooks, CreditWatch status, and other credit terms, see: "S&P Global Ratings Definitions."

Copyright 2023 © by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&Ps opinions, analyses, and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Rating-related publications may be published for a variety of reasons that are not necessarily dependent on action by rating committees, including, but not limited to, the publication of a periodic update on a credit rating and related analyses.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw, or suspend such acknowledgement at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal, or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain nonpublic information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www.spglobal.com/ratings (free of charge) and www.ratingsdirect.com (subscription) and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.spglobal.com/ratings/usratingsfees.

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.