

Article | 7 April 2022

The emerging market pioneers in green and sustainable bonds

Environmental, social, and corporate governance issuance in emerging markets has become a thing in recent years. The draw has been diversification and larger order books. The greenium is of lesser influence. It is there though, varying from 1bp to 5bp, but can also flip negative



Chile is a huge player in the ESG space. Pictured: Santiago

Central European pioneers in green and sustainable issuance

In Central Europe, Poland has been the pioneer, launching its first green bonds in 2019, followed by Hungary in 2020 and Serbia in 2021. In every case, they are EUR-denominated bonds. All of them share the positives of having heavily oversubscribed books at issuance, and all can claim a material greenium in terms of where they trade on the secondary market.

Slovenia also issued a EUR-denominated sustainable bond in 2021, which trades with a definite greenium, at some 5bp through the grey curve. Hungary also launched local currency green bonds, one in 2022 and a second one earlier this year. They trade tight to the grey curve, with an ad hoc moderate greenium.

The greenium does jump around a bit. We saw that as spreads came under widening pressure

Article | 7 April 2022

recently, the greenium fell away, and the subsequent re-tightening helped reassert the greenium. However, we've also seen the reverse correlation. At times it can be determined by the types of players driving the market. We also don't read it as a lack of liquidity in environmental, social, and corporate governance (ESG) bonds. Rather, sometimes the easier to sell product can be sold first, resulting in a perceived underperformance.

Example of emerging market sovereign issuer average greenium vs grey spread movement (bp)



Source: Macrobond, ING estimates

The rationale here for green issuance is threefold. First, ESG issuance still comes with a novelty value that helps secure a strong book at issuance. Second, and in a parallel fashion, ESG issuance has a captive audience that will show up at issuance. And third, ESG issuance is seen to place the issuer in a positive light. Stakeholders – from investors to citizens to international observers – take note with a positive gloss.

Apart from the various hurdles that need to be overcome in terms of documentation, project identification and subsequent monitoring, issuers come away with an overall glow of positive kudos for going down that route in the first place. So-much-so that it in a way places pressure on other comparable issuers to step up and do the same.

Selected ESG issuers in emerging markets

	Green	Social	Sustainable	Sustainable Linked
EMEA				
Poland	X			
Hungary	X			
Serbia	X			
Slovenia			X	
Latam				
Chile	X	X	X	X
Mexico			X	
Peru		X	X	
Asia				
Indonesia			X	

Source: iNG estimates

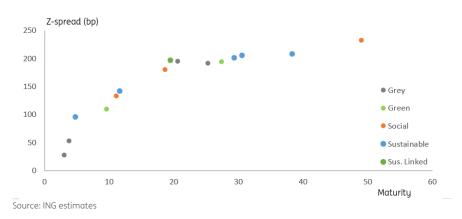
Article | 7 April 2022

Looking forward, Turkey, for example, is well advanced in structuring its sustainable framework and will use this to look at opportunities for green, social or sustainability bonds in the future. Other issuers in the Central and Eastern Europe space are also looking at options in ESG issuance, but in many cases it is a bit of a slow process.

Key Latin American players: Chile is a huge player in the ESG space

One of the more interesting players in the emerging markets sovereign ESG space is Chile. Issuance of Chilean green, sustainable, sustainable-linked and social has seen its CHILE hard currency ticker on Bloomberg littered with ESG issuance options in the USD space. In fact, there are more ESG lines (11) than there are grey lines (4). Similar proportions are in evidence for EUR-denominated Chilean bonds.

Chile issues along the whole spectrum of ESG bonds



Interestingly, in this case, there is more of an ESG bond discount in evidence than a greenium. Certainly the ESG lines in the belly of the curve trade at a discount to and extrapolation between grey bonds, and for longer maturities, ESG lines tend to trade flat to or at a higher yield versus grey lines. We calculate a generic ESG bond discount of some 10bp for Chile USD paper; no greenium there.

But this is an interesting case in point. Of its last 12 USD lines issued since 2019, 11 of them are ESG bonds. And four of those have been issued in 2022 year-to-date, despite the existence of an ESG discount. This is a clear example of an issuer that has flipped towards ESG. All new lines issued in 2021 were also ESG bonds.

This is an example of an issuer that is not in ESG issuance for the greenium. Rather Chile sees itself in the pioneering space for sovereign issuance, and followed that through by being the first sovereign to issue a sustainability-linked bond in March 2022. The positives don't have to be in the price; that sustainability-linked bond was eight times oversubscribed, although it is also the cheapest bond on the Chile curve.

Article | 7 April 2022

Other interesting issuers

- Peru has also dipped into the space with two USD-denominated sustainable bonds launched in 2021, and one EUR-denominated social bond. The EUR bond does seem to exhibit a moderate greenium versus an extrapolated grey curve, while the longer-dated USD bond trades at an ESG discount to the interpolated grey curve.
- Mexico has issued two EUR-denominated sustainable bonds, one in 2020 and the second in 2021. Both trade about flat to the grey curve, maybe a tad through at times for a very moderate greenium.
- In Asia, there are some examples of ESG issuance to note. Indonesia issued its first sustainable bond in 2021, which traded flat to a moderate pickup versus the grey curve. So no material greenium here.

Author

Padhraic Garvey, CFA
Regional Head of Research, Americas
padhraic.garvey@ing.com

Disclaimer

This publication has been prepared by the Economic and Financial Analysis Division of ING Bank N.V. ("ING") solely for information purposes without regard to any particular user's investment objectives, financial situation, or means. ING forms part of ING Group (being for this purpose ING Group N.V. and its subsidiary and affiliated companies). The information in the publication is not an investment recommendation and it is not investment, legal or tax advice or an offer or solicitation to purchase or sell any financial instrument. Reasonable care has been taken to ensure that this publication is not untrue or misleading when published, but ING does not represent that it is accurate or complete. ING does not accept any liability for any direct, indirect or consequential loss arising from any use of this publication. Unless otherwise stated, any views, forecasts, or estimates are solely those of the author(s), as of the date of the publication and are subject to change without notice.

The distribution of this publication may be restricted by law or regulation in different jurisdictions and persons into whose possession this publication comes should inform themselves about, and observe, such restrictions.

Copyright and database rights protection exists in this report and it may not be reproduced, distributed or published by any person for any purpose without the prior express consent of ING. All rights are reserved. ING Bank N.V. is authorised by the Dutch Central Bank and supervised by the European Central Bank (ECB), the Dutch Central Bank (DNB) and the Dutch Authority for the Financial Markets (AFM). ING Bank N.V. is incorporated in the Netherlands (Trade Register no. 33031431 Amsterdam). In the United Kingdom this information is approved and/or communicated by ING Bank N.V., London Branch. ING Bank N.V., London Branch is authorised by the Prudential Regulation Authority and is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. ING Bank N.V., London branch is registered in England (Registration number BR000341) at 8-10 Moorgate, London EC2 6DA. For US Investors: Any person wishing to discuss this report or effect transactions in any security discussed herein should contact ING Financial Markets LLC, which is a member of the NYSE, FINRA and SIPC and part of ING, and which has accepted responsibility for the distribution of this report in the United States under applicable requirements.

 $Additional\ information\ is\ available\ on\ request.\ For\ more\ information\ about\ ING\ Group,\ please\ visit\ \underline{http://www.ing.com}.$

Article | 7 April 2022 4