



Sustainable Bond Issuance: State of Play and the Way Forward

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Outline

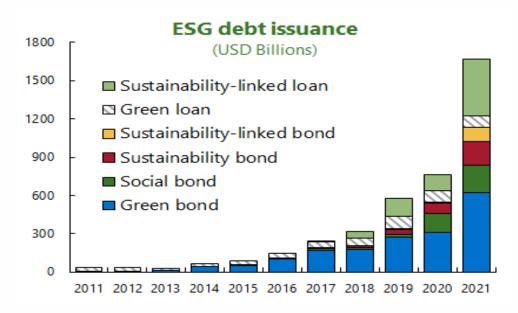
Trends in Sustainable Finance
The IMF's Role in Sustainable Finance
Demand for Sustainable Debt

What is Sustainable Debt?

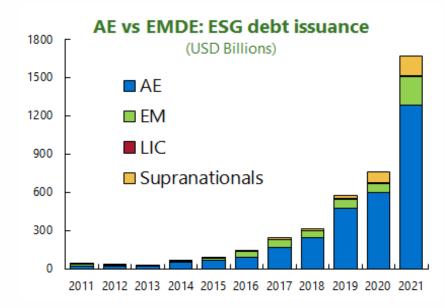
- Sustainable debt is debt issued in support of the UN's sustainable development goals
- It is also called ESG debt, that is debt issued in pursuit of Environmental, Social, or Governance objectives
- The covered expenses can span broad activity ranges:
 - > Environmental: Power generation, transportation, subsidies for the adoption of new technologies
 - Social: Support payments for disadvantaged people, microlending, supporting women entrepreneurs
 - Governance: Increase the share of women on corporate boards, improve government administration

ESG Debt Issuance has increased rapidly in recent Years

- Almost USD 1.8 trillion of ESG debt was issued in 2021
- AE issuers were behind the bulk of ESG debt issuances



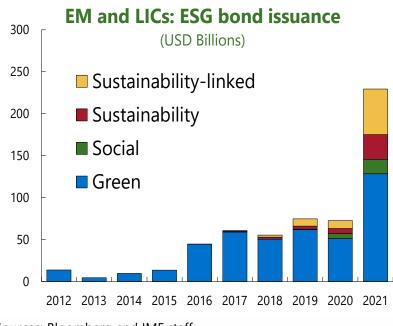
Sources: Bloomberg and IMF staff ESG = Environmental, Social, and Governance



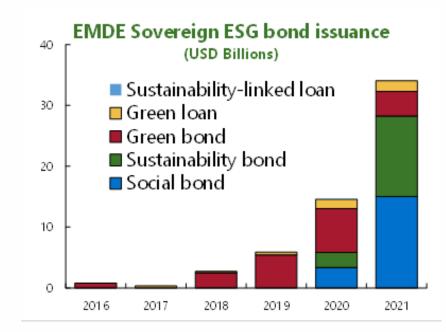
Sources: Bloomberg and IMF staff AE = Advanced Economies EMDE = Emerging and Developing Economies

EMDEs experienced rapid increase in ESG Debt Issuance

- EMDE issuance grew faster than issuance by AE-based issuers
- Instrument composition has changed considerably over time



Sources: Bloomberg and IMF staff ESG = Environmental, Social, and Governance EM = Emerging Market Country LICs = Low Income Countries



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Types of Sustainable Debt

- Green debt
- Social debt
- Sustainability debt
- Sustainability-linked debt
- Transition debt
- Unlabeled debt

Main Driver: Demand

- Global ESG assets are on track to exceed \$53 trillion by 2025, representing more than a third of the \$140.5 trillion in projected total assets under management. (Bloomberg Market Intelligence, Feb. 23, 2021)
- High demand results in
 - > High bid-to-cover ratios at time of issue
 - > High greeniums
 - \rightarrow High supply

Trends in Sustainable Finance The IMF's Role in Sustainable Finance

Demand for Sustainable Debt

Thought Leadership

- Climate change is macro-critical and important for the budget
- Climate change has become a central element in the IMF's ongoing workstream: Article IV mission, FSAPs, Annual and Spring Meetings
- Climate change is also frequently covered in the Fund's flagship publications:
 - Staff Climate Notes
 - > World Economic Report
 - > Global Financial Stability Report
 - > Fiscal Monitor
 - Regional Economic Outlook

• Workstreams:

- > Green budgeting
- > Green taxation
- » Sovereign ESG issuance
- > IMF Working Papers

Participation in the Global Climate Dialogue

- Climate change indicators dashboard was launched in 2021 (with the OECD, the World Bank, the UN, and the European Commission)
- Participation in the COP26
- Observer in The Network of Central Banks and Supervisors for Greening the Financial System
- Member of the BIS
- Member of the Basel Committee on Banking Supervision

The Resilience and Sustainability Facility

- It will channel Special Drawing Rights (SDRs) contributed by countries with strong external positions to countries in need
- It provides affordable longer-term financing to strengthen members' resilience and sustainability
- Focus is on longer-term structural challenges—including climate change and pandemic preparedness

Trends in Sustainable Finance

- The IMF's Role in Sustainable Finance
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Small and Medium-Sized Enterprises and Climate Debt

- Kazakhstan has a history of domestic climate loan issuance
- While ESG debt is easily accessible for larger enterprises, accessing it can be challenging for small and medium-sized enterprises due to
 - > High direct costs (Second-Party Opinion, evaluation and audits)
 - > Cost of assessing Scope 1, 2, and 3 emissions
 - > Accounting for the effects of climate adaptation and mitigation measures

Private Sector Funding is Central

- The amounts needed for effective climate finance very large
- Governments and IFIs can only provide a small share of the necessary funding
- Attract foreign investors through funds that intermediate
- IFIs can play role of catalysts
- Example: IFC

Thank You