Innovative Financing Solutions for Industrial Decarbonisation and Net Zero Transition Acceleration in Southeast Asia

Climate Bonds Initiative
Criteria have been developed to align with the Paris Agreement target of keeping warming below 1.5°C.
- Basic chemicals
- Cement
- Hydrogen
- Steel

Tracking of all global labelled debt issuances analyzed against our Market Intelligence data products methodologies.
- Green bond database
- SnS bond database
- SLB database

Policy
Sector Criteria Development

Sources: Intergovernmental Panel on Climate Change 2022; and IMF staff using CPAT. Note: Excludes land use and land use change emissions. NDCs = Nationally determined contributions; GHG = greenhouse gas; GtCO2e = Gigatonnes of carbon dioxide equivalent.
Sector Criteria Development

Emissions pathway to Net Zero for all cement production facilities:
Market Research

Labelled Debt in Industrial Sectors (since 2006)

USD Billions

- **Chemicals**: 6.0bn
- **Cement**: 5.0bn
- **Agri & Food**: 4.0bn
- **Paper and Pulp**: 2.0bn
- **Steel**: 1.0bn

**BOND MARKET**
USD 135 – 140 Trillion

**LABELLED BOND MARKET**
USD 4.5 Trillion