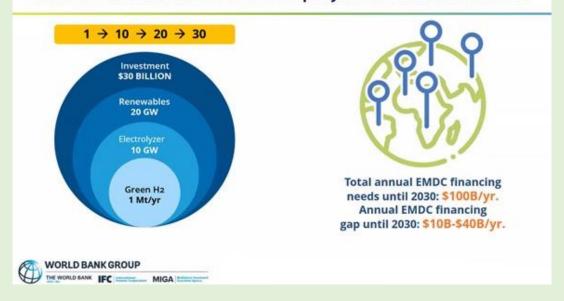


# The World Bank

# Global Finance and Hydrogen Development

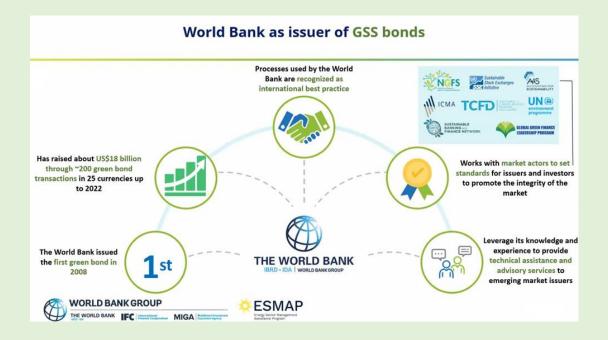
Clean hydrogen is a capital-intensive industry and the financing gap for EMDCs is between \$10 to \$40 billion per year between now and 2030





The community may find a series of infographics of interest? I'm spending increasing time with Global Finance and especially World Bank. Considering the operation of the European Hydrogen Bank this year, much preparation is underway.

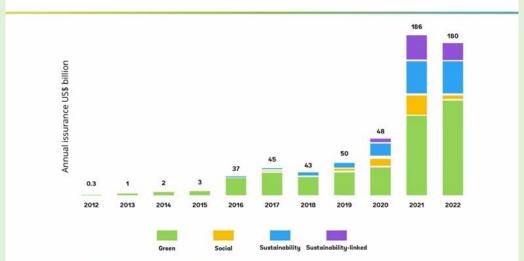
Rather than expend thousands of the shared infographics perhaps tell their own story. They underpin the more detailed study launched this week by Hydrogen Europe





# World Bank supports the issuance of GSS bonds by public sector issuers from emerging market World Bank Advisory Services World Bank Advisory Services Pre-issuance Post-issuance Post-issuance Clarify processes and help issuers understand how to align impact reporting to global standards align impact reporting to global standards belong the bond framework Identify eligible projects and activities Get an external review (second opinion) of the bond framework Advise on reporting commitment and communication strategy Post-issuance Clarify processes and help issuers understand how to align impact reporting to global standards indicators to measure impact Recommend work process flows and timeline for reporting Develop and review the allocation and impact report

# Exponential growth of emerging markets in the GSS bond market





## WB lending projects leverage private funding and crowds in concessional finance



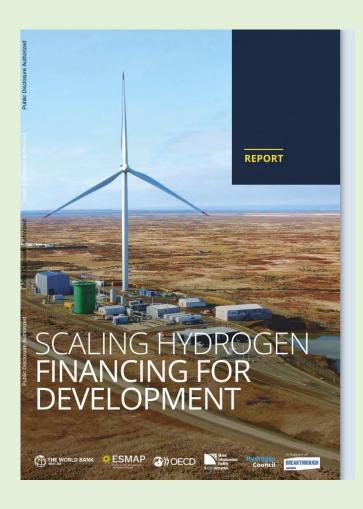
# Sovereign green bonds offer a solution to access financing for clean hydrogen projects in emerging markets





## Sovereign GSS bond transactions supported by the WB







Charley Rattan Associates actively supports companies develop their hydrogen portfolios. We offer training, advisory and facilitation services and have already helped US companies illustrated in the supply chain book a call <a href="mailto:schedule/3f0f8203/appointment">schedule/3f0f8203/appointment</a>

We can help your organisation.

Stay informed with the moderated focus group;

https://bit.ly/3HAV0uN

Finance for the Green Economy



