

# Welcome



Christian Deseglise
Head of Sustainable Finance and Investments, HSBC

# **Keynote speakers**



**Daniel Klier** Global Head of Sustainable Finance, HSBC



**Bertrand Badre** CEO, Blue Like An Orange Sustainable Capital

# Overview of the workstreams and the proceedings



Michael Ridley

Director, Senior Responsible Investment Specialist, HSBC GAM

# Overview of the workstreams and proceedings



## FAST-Infra Sustainable Infrastructure Label

- Underlying standards, reporting requirements, terms of award, and governance



### Technology-Enabled Securitisation Platform

- Infrastructure Data Platform with centralized tools, attached to a project finance loan exchange / marketplace



### PPA / revenue guarantee agency

- Guaranteeing timely payments from the off-taker (temporarily), through a mix of private and public finance.



### Sustainable Financing Facility (SFF)

Banks and concessional capital lend to NDBs for on-lending to sustainable infra projects



### Open-Sourced Managed Co-Lending Portfolio Programme (OMCPP)

Syndication structure allowing for participation from a wide range of NDBs in emerging markets.

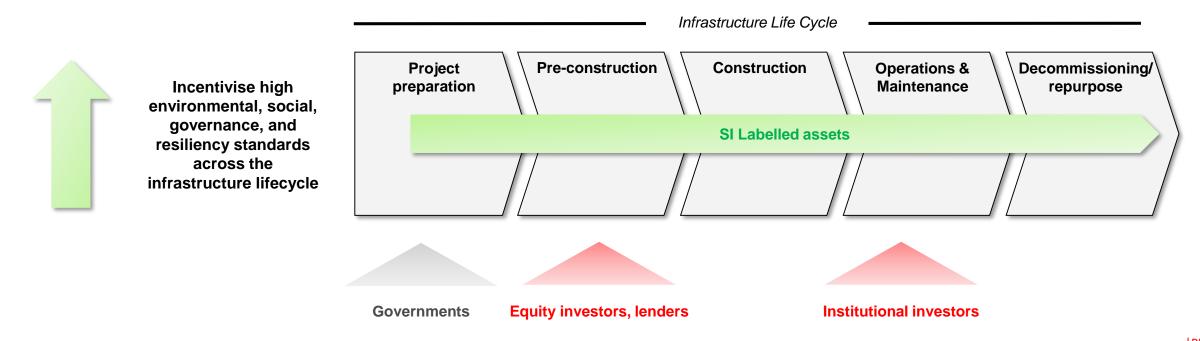
# Sustainable Infrastructure Label

Lori Kerr, Global Infrastructure Facility, World Bank

### **FAST-Infra Sustainable Infrastructure Label**



- Provide coherency in the market regarding infrastructure sustainability
- Encourage developers to design projects with SI Label in mind to market asset credentials
- Enable institutional investors to identify sustainable infrastructure assets to refinance
- Positively influence upstream pipeline preparation efforts of developing country governments
- ◆ Facilitate use of blended finance by donor governments and development finance institutions



# SI Label helps shape the generation and financing of bankable infrastructure projects



### Synergies with related initiatives

- OECD
- GIF
- GISD
- ♦ CFLI-EDFI-GIF
- MDBs and NDBs
- Governments
- NGOs, Philanthropy



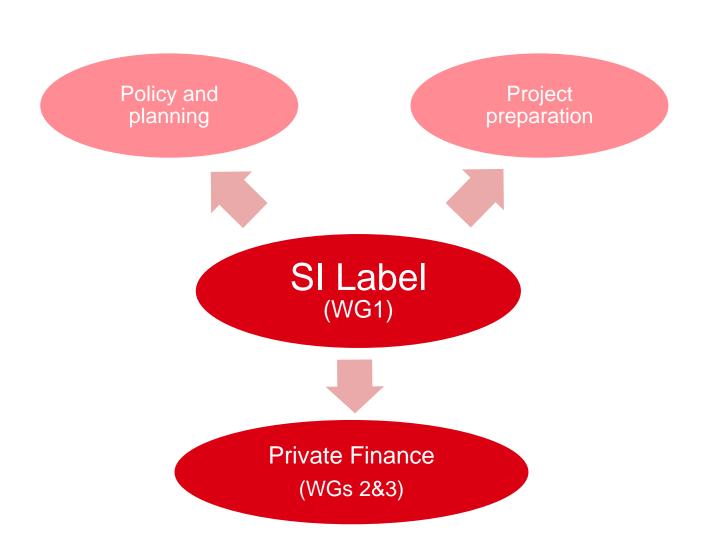
### **Aligned with**

- MDBs frameworks
- ◆ Taxonomies, Standards & Benchmarking
- SDGs and QII



### **Synergies with FAST-Infra initiatives**

- ◆ Project selection i.e. which assets to fund
- Reporting of ESG information
- Marketing between initiatives



# FAST-Infra and SI Label: Distinctive focus on emerging markets

### **Principles**

- **Equator Principles**
- Green Bond Principles
- Social Bond Principles
- Green Loan Principles
- G20 QII Principles

### Standards & Frameworks

- IFC Performance Standards
- Other MDB frameworks
- Blue Dot Network
- Sustainable Infrastructure Indicators
- Aligned Set of Sustainability Indicators
- TICCS (EDHEC Infrastructure)
- UN Global Compact
- SDGs

### **Taxonomy**

EU Taxonomy



### Ratings, Standards & Benchmarking

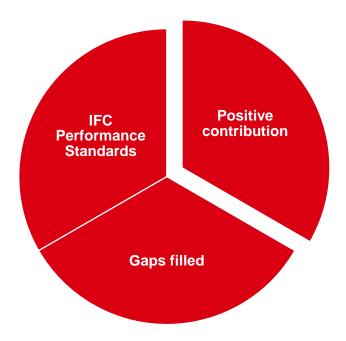
- Institute for Sustainable Infrastructure (ISI) / Envision
- BRE Global/Ceequal (BREEAM sustainability rating scheme)
- Global Infrastructure Basel (GIB) / SuRe
- Infrastructure Sustainability Council of Australia (ISCA) / Infrastructure Sustainability Rating Scheme
- GRESB

# SI Label framework: Raising ambition for contribution beyond minimum safeguards



- ◆ Four 'dimensions' of sustainability

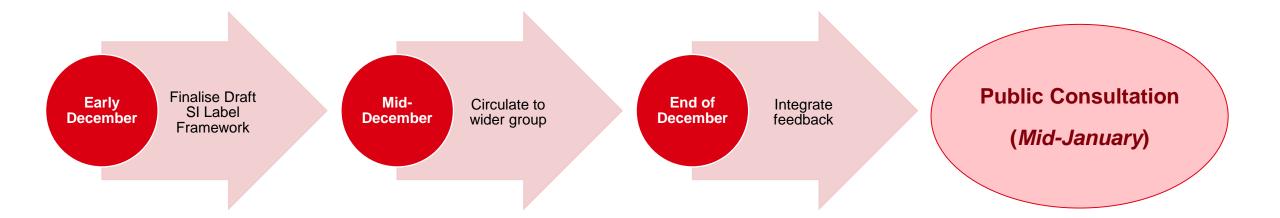
  Environmental, Social, Governance, Adaptation & Resiliency
- ◆ 14 'criteria' within these dimensions that, taken together, define 'sustainability'
- Each 'criteria' is further described/defined by reference to existing standards and associated with a series of 'indicators'
- Mapped to the SDGs and QII
- Requirement: IFC Performance Standards + 'gaps filled' + positive contribution across dimensions (reflecting best practice for each criteria)
- Impact reporting required; self-declaration, second- and thirdparty opinions, verification, certification; and at different lifecycle stages
- Governance structure inspired by Green Bond Principles (Members, Observers, Executive Committee)
- SI Label framework will evolve over time



# **Next steps**



- ◆ The SI Label will be issued for consultation to the market in mid-January
- ◆ Launch of the SI Label and gain momentum towards COP26



### To consult with FAST-Infra on the label contact



Lori Kerr, Global Infrastructure Facility

Hayden Morgan, Green Investment Group
 Michael Ridley, HSBC GAM

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# SI Label Q&A Facilitated by Michael Ridley, HSBC

# **Panel Discussion**

Rashad Kaldany, Blue Like an Orange Capital

Thierry Deau, Meridiam

Alzbeta Klein, IFC

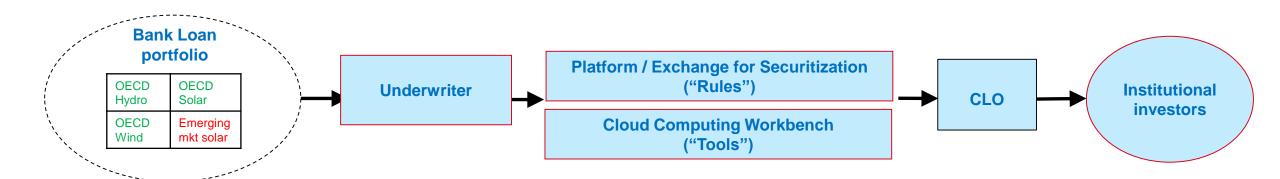
Fuat Savas, JP Morgan

Moderator - Barbara Buchner, CPI

# **Technology-Enabled Securitisation Platform (Infraclear)**



- ◆ Platform with widely-known "rules" and open-access, standardized tools
- ◆ Use AI to capture key terms of project finance deals to create 'data utility'
- ◆ Build services on top of 'data utility': 1) portfolio analysis; 2) 'what if?' scenario analysis, 3) let host governments compare projects they have to approve, with deal terms of comparable deals
- ◆ Attach platform to securitization program like Bayfront, to allow more rapid creation of project finance CLOs
- Easily accessible project data and tools to streamline monitoring / reporting and boost transparency



Project Lifecycle – Technology Platform (IBM)
A holistic, end-to-end solution to streamline all stages across the product lifecycle

		<ul> <li>A. Deal Origination</li> <li>(Identify Projects)</li> <li>Intelligent Workflow</li> <li>Dynamic data capture</li> <li>Standard templates</li> </ul>	<ul> <li>A. DO – Platform Benefits</li> <li>□ Automation</li> <li>□ Standardisation</li> <li>□ Consistency</li> <li>□ Replicable</li> </ul>	Participants Project Spons Investors Advisors / Ser Data Analysts	vice Providers
F. MR – Platform Benefits  Transparency Governance & Oversight Compliance  Participants Project Sponsors Investors Third Party Verifiers Technical Advisors Data Analysts	F. Monitoring & Reporting (Oversee Projects)  Outline Audit – ongoing  KPIs + Benchmarks ESG impacts	Digital Platform Enabled: Project Delivery	B. Due Diligence (Appraise Projects  SDG assessment Validation checks Risk Assessment	Partici Pro Ba Da	•
E. PE – Platform Benefits  ☐ Efficiency ☐ Speed ☐ Agility  Participants ☐ Project Sponsors ☐ Banks & Investors ☐ Investor Distribution Engine ☐ Lawyers ☐ Issuance Venue	E. Project Execution (Implement Projects)      Funds disbursement     Resource mobilise     Execute plan	D. Investor Matching (Structure Projects)	C. Further Docum (Enhance Dea	al Info) ional	C. FD − Platform Benefits  Automation  Standardisation  Central Repository  Accelerated Execution  Participants  Project Sponsors  Banks  Issuance Venue  Lawyers  Auditors  Data Analysts
		☐ Insight ☐ Project Spo☐ Trust ☐ Banks	nsors		

□ Risk reduction

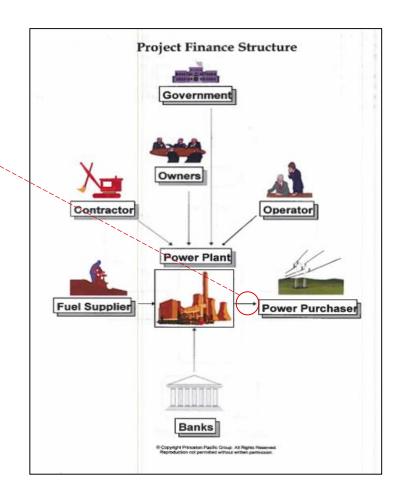
■ Investor Distribution Engine

■ Book-building engine

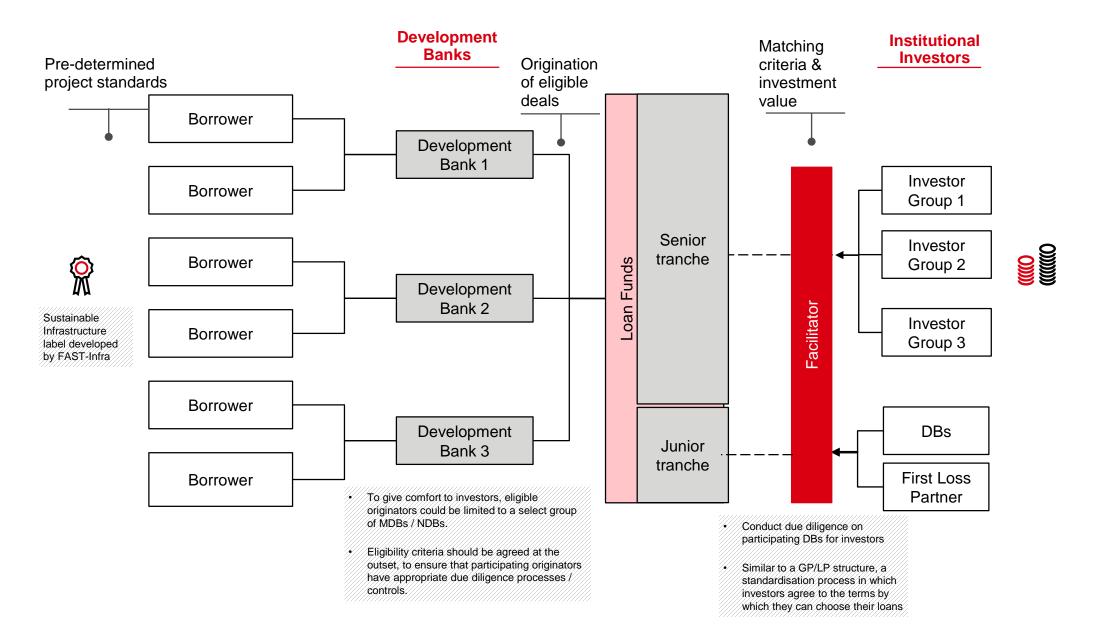
# Off-take / revenue guarantee



- Many developing world utilities will sign PPAs but their credit rating is too low for the PPA to be bankable
- Solution: guarantee timely payments from the off-taker
- ◆ A "liquidity guarantee" with premium payments
- Varying levels of coverage 12, 24 months?
- Priced to suit risk levels and characteristics
- Lift project ratings to BBB-
- To be piloted on renewable energy projects in a middleincome region, before broadening out in the long run
- Initially capitalised by MDBs, with a move to private partnership in the long run



# Open-sourced Managed Co-Lending Portfolio Programme (OMCPP) - Concept illustration



### **OMCPP** Benefits



### **Borrowers**

- Increase the accessibility and supply of funding for sustainable infrastructure in emerging market
- The sustainable infrastructure label (from WG1) would provide standards/ guidelines for borrowers



### **Originators**

- Enable Development Banks to do more and larger transactions
- Get more DBs to participate in existing MCPP type programme
- Lower the cost and time to complete financing packages by simplifying the syndication process
- Expand a proven solution for mobilising new sources of financing for development
- Standardise governance/ lending process among DFIs



### **Investors**

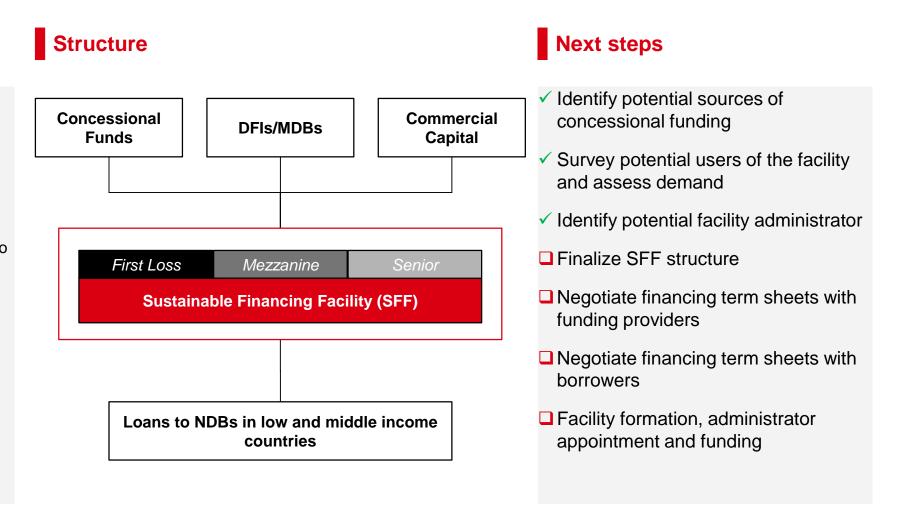
- Gain first-time entry into emerging markets for large group of investors
- Achieve diversification
- Include capacity to create global or tailored portfolios
- Avoid the need to build origination capacity in global markets
- Access to recognised sustainable infrastructure asset class through reputable DBs

# Sustainable Financing Facility (SFF) for National Development Banks

## **Overview**

### **Hypothesis:**

- National development banks can penetrate deeper into their home markets and play a front-line role in financing sustainable infrastructure projects
- It is easier to finance the NDBs than to aggregate individual infrastructure loans.
- **Description:** A financing facility that blends concessional, DFI and commercial capital to fund national development banks' sustainable infrastructure activities
- Purpose: Aggregator of capital and technical assistance for NDBs



# **Road to COP26**

Alzbeta Klein, IFC

# FAST-Infra mobilising deliverables on Road to COP-26



"Mobilisation deliverables

Address barriers in financing sustainable infrastructure, such as data availability, by building from existing initiatives such as the work of the G20 and Global Infrastructure Hub, the work of the OECD, **and Fast Infra.**"

Building a private financing system for net zero; priorities for private finance for COP26',

Mark Carney's private finance framework to drive whole economy transition – announced at the Green

Horizon Summit earlier this week

### Road to COP26 – FAST-Infra sustainable infrastructure label



### FAST-Infra Sustainable Infrastructure Label

- ◆ Launch of SI Label consultation period
- Advance on secretariat and data capture for SI Label
- ◆ First assets deemed as sustainable infrastructure according to SI Label framework

### FAST-Infra financial interventions

- Sub-working groups advance from concept stage to product stage
- Consortia creation
- Product design and trial
- Launch

## For more details on FAST-Infra



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