Closing the infrastructure gap by digitalising project preparation
Support the development of well-prepared projects to bridge the infrastructure gap through a digital platform

Capacity building for the project team

- Access all international standards, tools and delivery challenges that occurred to similar projects.
- Ensure your project documentation is aligned with best practices and include private sector needs.
- Identify and apply to relevant Project Preparation Facilities.

Automate tracking and facilitate home office

- Connect to your online working environment from any location and make sure to deliver on time, specifications and cost.
- Notifications keep the preparation on track at the individual level and reports can generated to monitor the progress at the project as well as portfolio level.
- Avoid double data entry and facilitate interoperability using SOURCE API to feed existing IT systems.

Ensure accountability and engagement across agencies

- Use SOURCE standardized timelines to assign responsibilities and define approval process.
- Monitor the progress towards the outcome even among the different governmental agencies and track delays.
- Invite all stakeholders as part of the project teams with specific access permissions, roles and access rights for specific steps of the preparation.

Integration process in countries

- Each country regulation and processes can be digitalized to generate standardized timelines according to project characteristics (PPP or Traditional procurement, sector, type of procurement, origination, CAPEX, contractual arrangement etc.).
- The integration of SOURCE is provided via a technical assistance from a MDB or donor enabling SIF to dedicate the necessary resources to conduct the three workstreams below.
- The technical assistance includes support for governments to operationalize their workflows and approval mechanisms allowing to better implement new regulations as well as avoiding double data entry.

SOURCE is the digital dissemination platform for:

- United Nations Sustainable Development Goals
- Paris Agreement for Climate Action
- G20 Principles for the Infrastructure Project Preparation Phase
- G20 Principles for Quality Infrastructure Investment
- PPP Risk Allocation Tool (Global Infrastructure Hub)
- IADB Sustainable Infrastructure Framework
- GIF Project Readiness Assessment (PRA)
- APMG PPP Certification Guide
- World Bank PPI Database
- World Bank Policy Guidelines for Managing Unsolicited Proposals in Infrastructure Projects
- OECD PPP Principles
- Definitions from the IFC Environmental and Social Performance Standards
- UNICTRAL Model Law on Public Procurement
- Open Contracting Partnership Data Standard
- The Equator Principles
- PPP Fiscal Risk Assessment Model IMF-World Bank

Policy workstream

Process workstream

IT tools workstream

Needs assessment

Piloting

Development

Roll out & Training

SOURCE API to feed existing IT systems
The G20 endorsed SOURCE potential:

“to enable a systemic transition to the digitalization of infrastructure project preparation and data collection as part of advancing the work related to the Quality Infrastructure Investment principles.”

G20 Riyadh InfraTech Agenda
The Sustainable Infrastructure Foundation (SIF) is a not-for-profit Swiss foundation headquartered in Geneva, coordinating the development and implementation of SOURCE. SIF is led and financed by the MDBs members of the SOURCE Council.

The Sustainable Infrastructure Fellowship Program

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