



Global Infrastructure Hub

Global Infrastructure Outlook
& InfraCompass



1 Introduction to the Global Infrastructure Hub

2 Global Infrastructure Outlook + Q&A

3 InfraCompass + Q&A



1

G20 - backed initiative

2

Focused on 'bankable' infrastructure projects in all markets

3

Impartial and open-source data

4

Aim to lift global economic growth



Global Infrastructure Outlook



Forecasts of Infrastructure investment needs and gaps for **50 countries** and **7 sectors**.

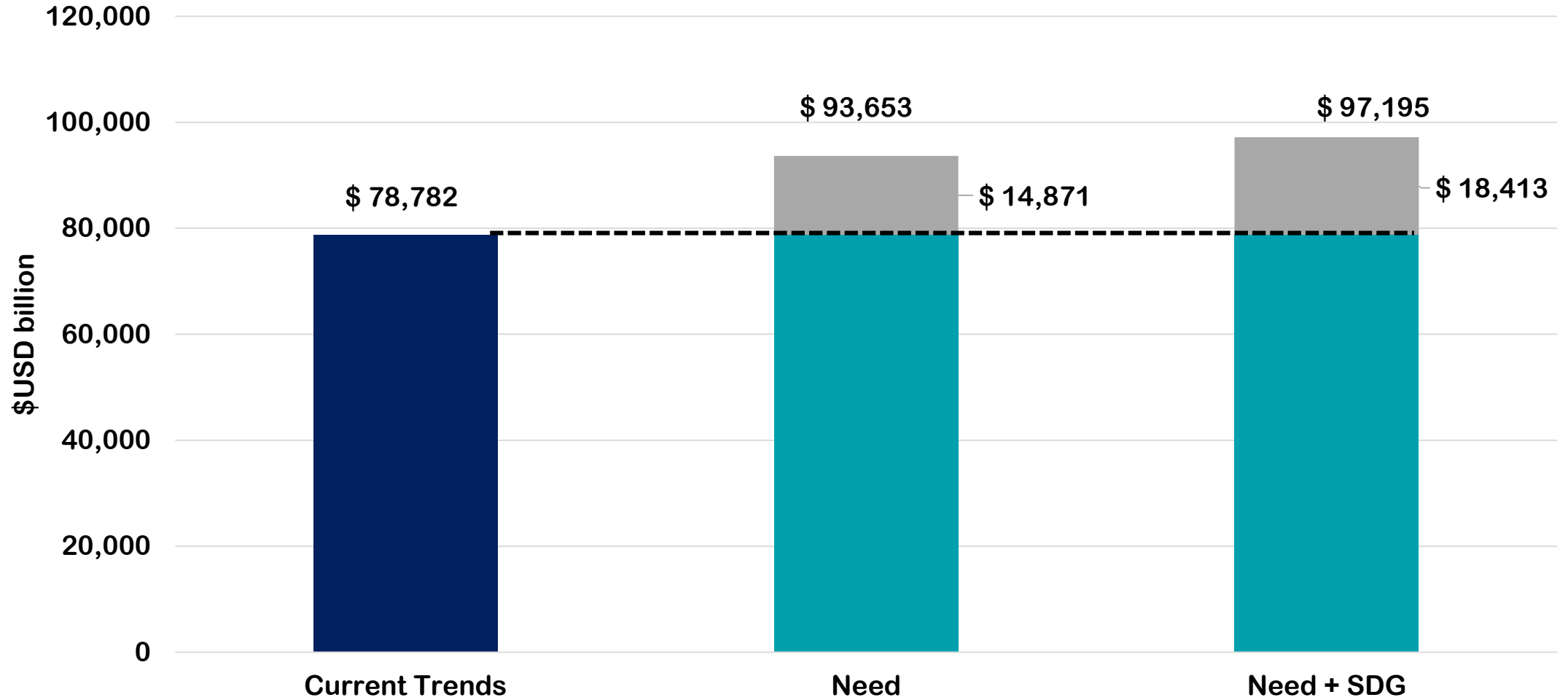
Why?

1. **Demand** for detailed global, regional, country and sector-level forecasts
2. Data helping government **better plan** infrastructure

MATTHEW JORDAN-TANK
*HEAD OF
INFRASTRUCTURE
POLICY
AND PROJECT
PREPARATION
EUROPEAN BANK
FOR
RECONSTRUCTION
AND DEVELOPMENT*

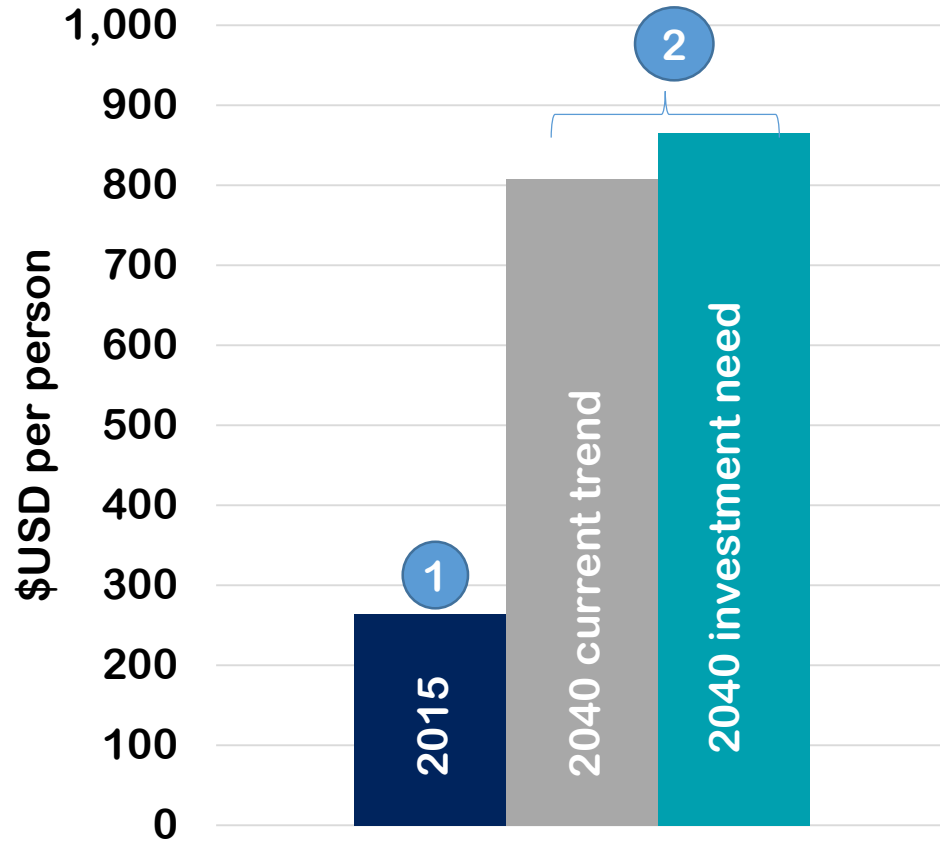
This is an excellent report – it is the most clear, comprehensive document produced to date on this often debated topic.

We now have the data we need to focus our discussions.

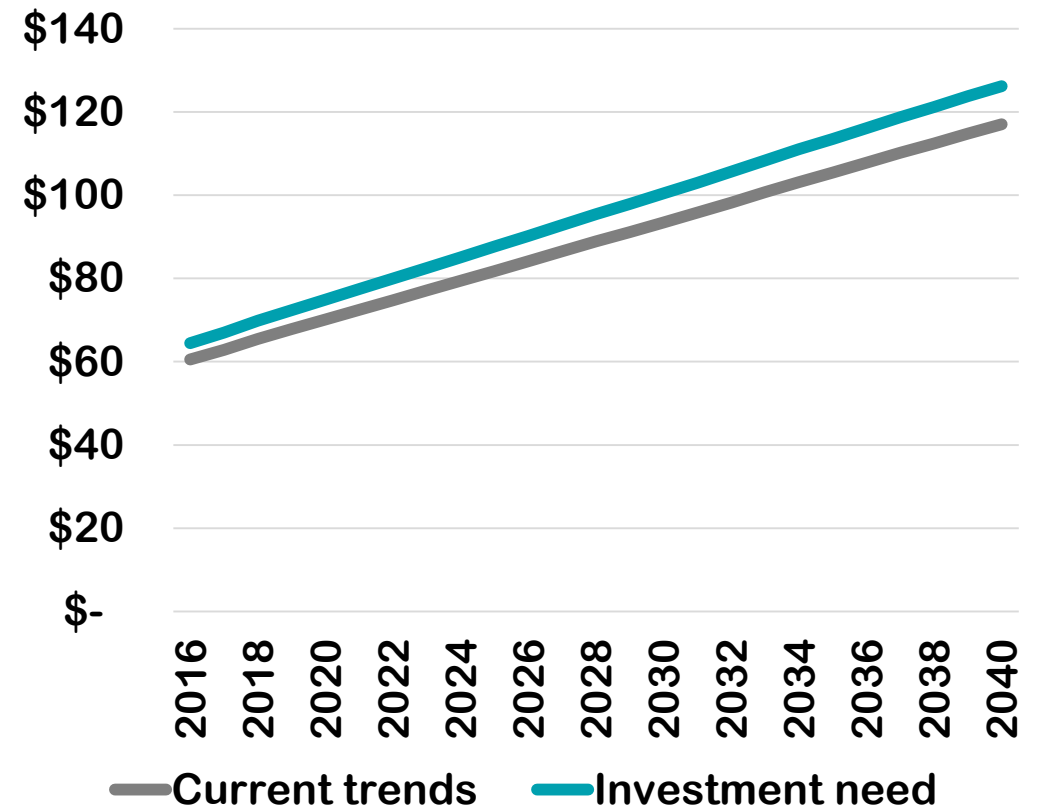




Electricity stock per person - India



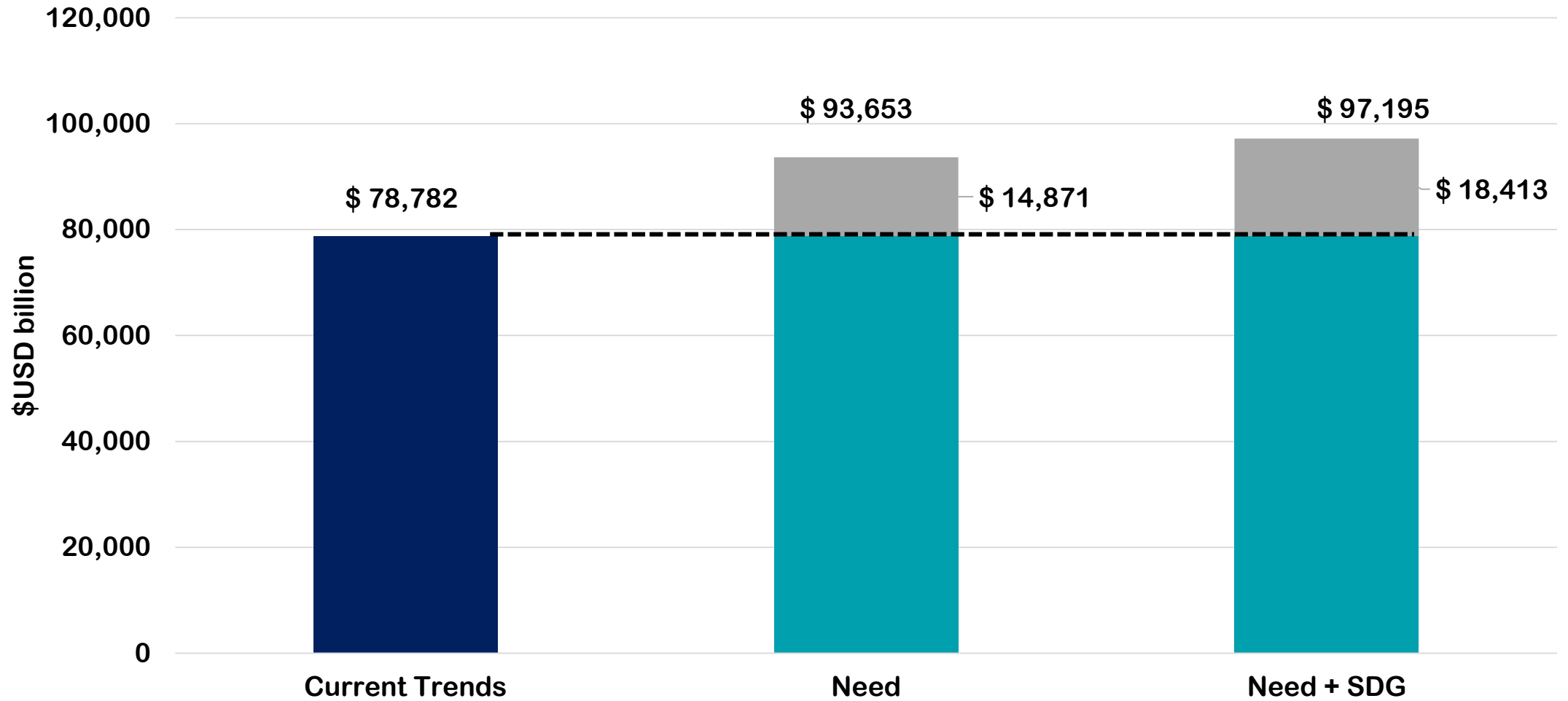
Electricity infrastructure investment forecast - India

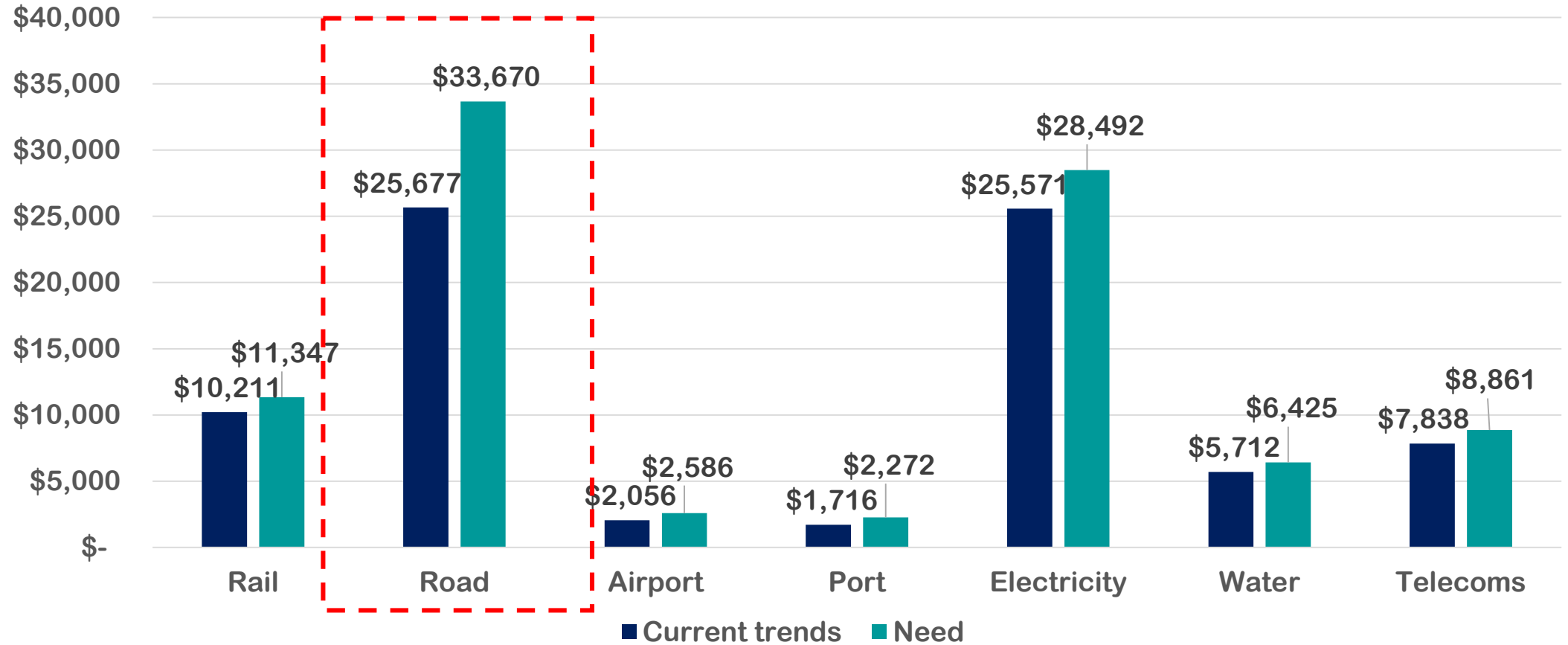




- 350 data series – one for each country/sector combination
- 3 levels of data:









<https://outlook.gihub.org>



InfraCompass



Guide to creating the **best conditions** for **infrastructure delivery**.

Why?

1. **Demand** to understand how to unlock more investment and delivery quality infrastructure.
2. Brings **clarity** to the crowded marketplace by identifying the 38 most important indicators for infrastructure (from 138)

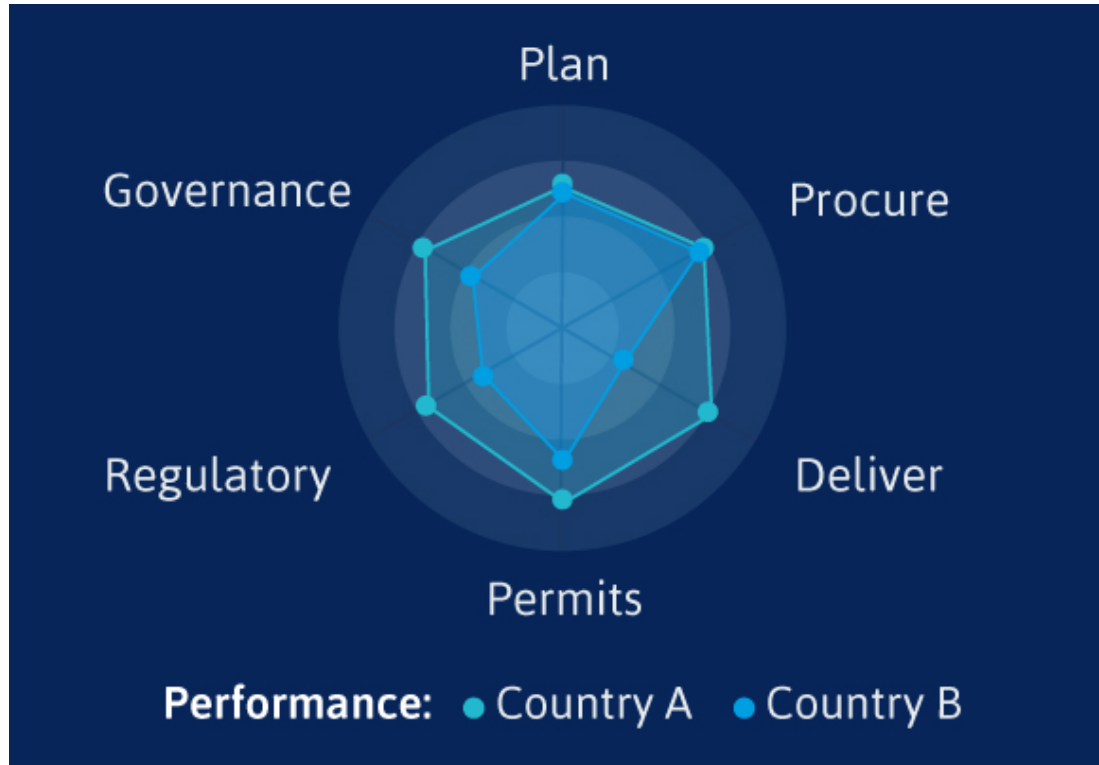
“INFRACOMPASS IS A NEW GROUND BREAKING TOOL TO HELP GOVERNMENTS AROUND THE WORLD IMPROVE THE WAY THAT THEY ACCELERATE AND DELIVER THEIR MUCH NEEDED INFRASTRUCTURE INVESTMENT PLANS”

JAMES STEWART
GLOBAL INFRASTRUCTURE
CHAIRMAN
KPMG



InfraCompass

Reviews country performance across six drivers



Key features include:

- Analyse data on 49 countries
- Compare up to 6 countries at a time
- Pinpoints the practices that lead to strong infra markets
- Identifies priority reforms
- Easy to navigate platform
- Brings together key data in one place



TOP 3 DRIVERS



1

Rule of law, strong governance and trusted institutions

2

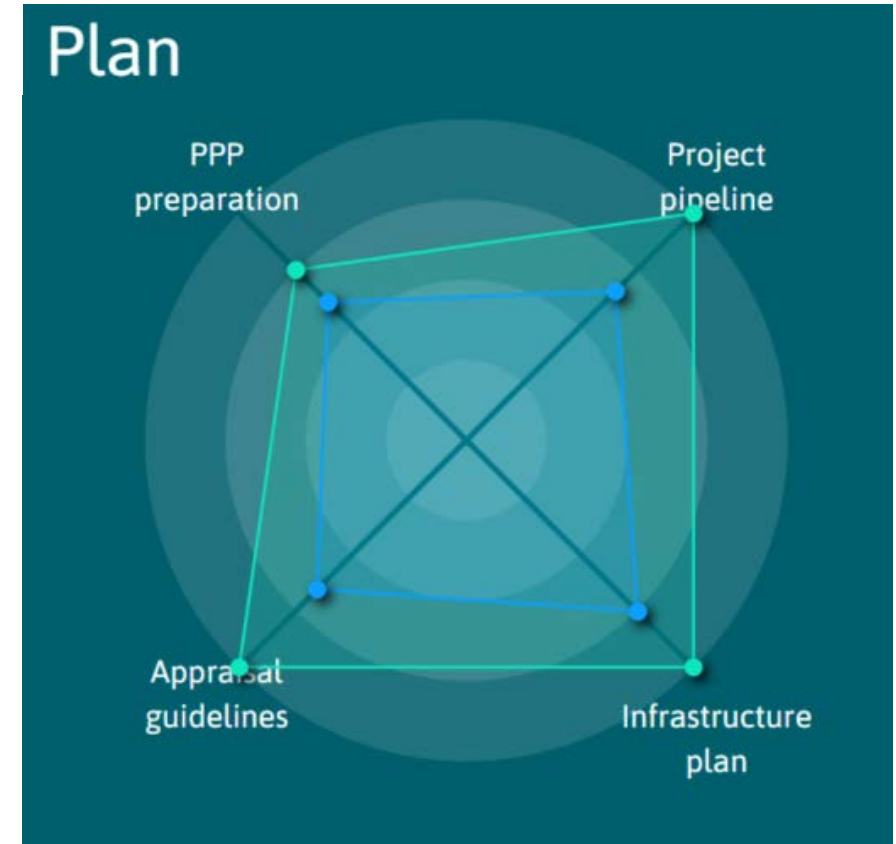
Consistent, predictable and transparent regulatory frameworks

3

Transparent & consultative strategic planning, backed up by a pipeline of projects



Planning of infrastructure is relatively strong in **Mexico, South Africa and Kenya**

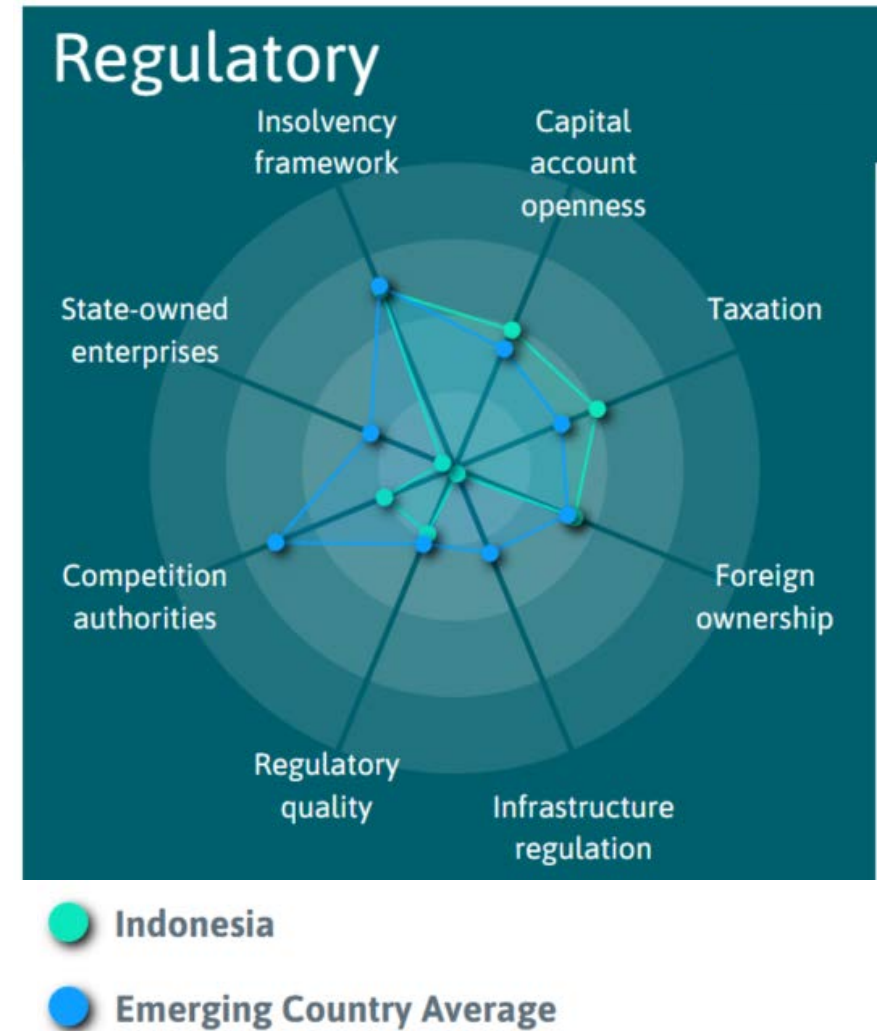


-  Mexico
-  Emerging Country Average



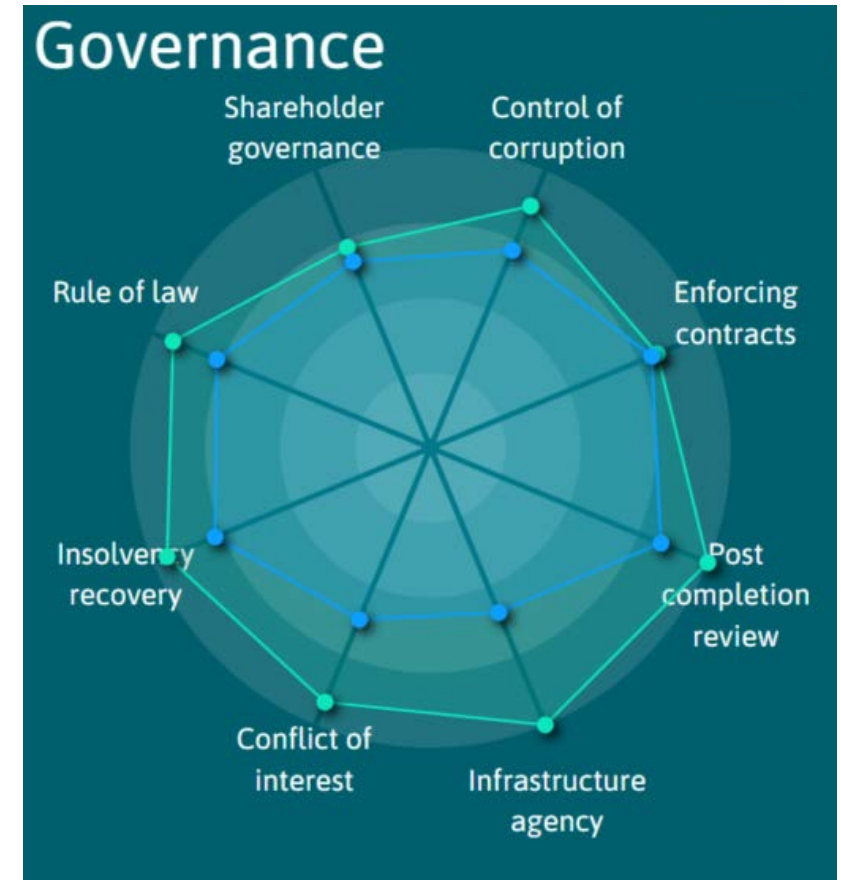
Competition regulation needs improvement, particularly in Asia.

Latam stands out with some leaders in regulation in Colombia, Peru, and Brazil.





New Zealand, Germany and Canada stand out for their trusted and legitimate **Governance and Institutions.**

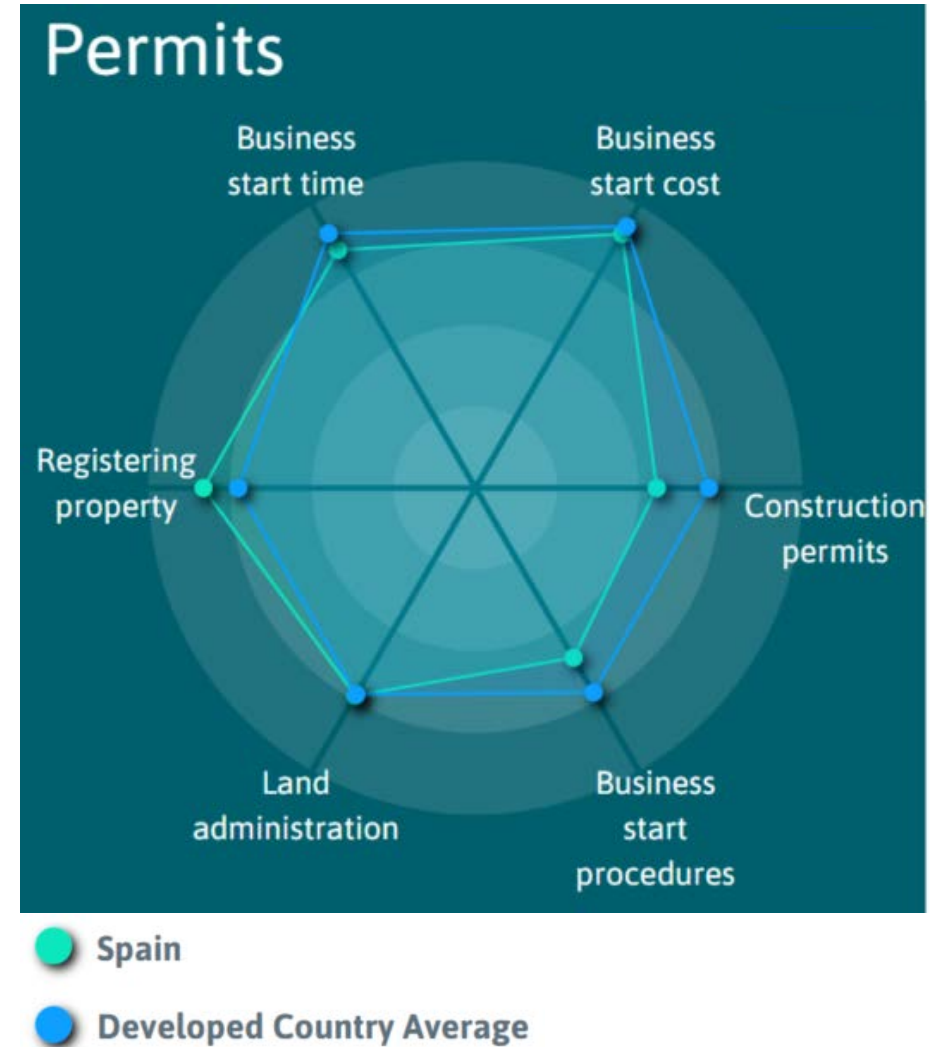


- Canada
- Developed Country Average

What developed countries could do differently?



Parts of **Europe** could streamline business and land use procedures.





Try the interactive website – [infracompass.github.org](https://github.com/infracompass)



InfraCompass
Understand and explore global infrastructure capability in this interactive tool.

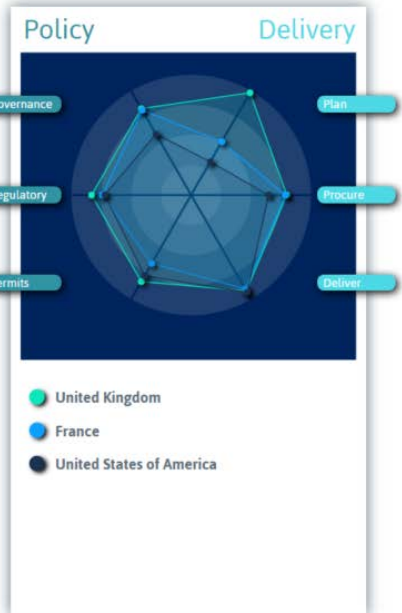
Overview | Analyse Country | **Compare Countries** | Methodology

Compare up to 6 countries

	United Kingdom	France	United States of America	Add Country
GDP (\$US millions)	2,849,345	2,421,560	17,947,000	
GDP per capita (\$US)	43,771	37,675	55,805	
Population (millions)	65.1	64.3	321.6	
Total infrastructure investment (\$US millions, last 5 years)	264,171	274,831	1,168,798	
Private Infrastructure Investment (\$US millions, last 5 years)	80,094	40,484	167,681	
Infrastructure Quality (1-7, best)	6.0	6.1	5.9	

Detailed data

- Governance and institutions
- Regulatory, investment and competition frameworks
- Permits, licenses and land acquisitions
- Plan and select
- Procurement
- Delivery and operations



How have organisations used InfraCompass so far?



Public Sector	Development Banks/NGOs	Private Sector
Country infra policy agencies have sought assistance on reforms identified in InfraCompass.	MDBs have used InfraCompass to assess market risks and readiness for investment	Investors have used InfraCompass to assess market risks and readiness for infrastructure investment
Bilateral Aid agencies have used InfraCompass to target aid and technical assistance	MDBs have used InfraCompass to target target aid and technical assistance	Infrastructure advisory using InfraCompass to identify market expansion opportunities
Trade agencies promoting inwards infrastructure investment opportunities	NGOs are using InfraCompass to contribute to their own indices or country assessment tools	
Trade Agencies using InfraCompass to identify export opportunities		