



सत्यमेव जयते
Ministry of Finance
Government of India



India Infrastructure Expo 2018

**AN EXPOSITION ON OPPORTUNITIES
AND TECHNOLOGIES FOR
COLLABORATION IN
INFRASTRUCTURE**

24th – 26th June 2018, NCPA Mumbai

**On the Occasion of
2018 AIIB
Annual Meeting**



www.aiib-am2018.gov.in

Overview

Asian countries are torchbearers for world growth. The ability of Asia to continue growing at current rates will depend primarily on how much infrastructure can be delivered in the years to come. Infrastructural utilities like power generation, clean water and seamless transport systems will set the stage for effectiveness of Asia on the world map.

Investments in infrastructure in Asia projected for the coming years amount to trillions of dollars. This represents a significant opportunity to design, develop and deliver infrastructure projects on the basis of sustainability and inclusive green growth.

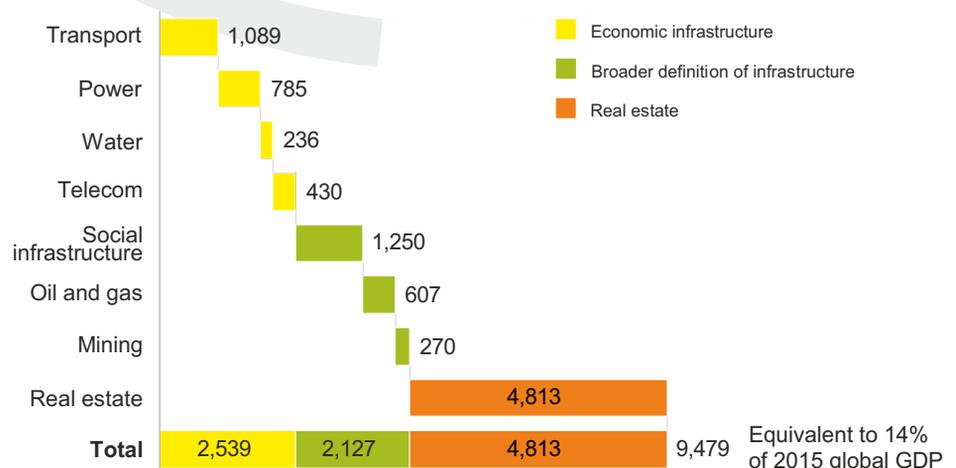
Not only will the new infrastructure have to be 'sustainable' and 'green', it should also be 'smart' to be able to meet the future needs of people. This could mean building roads that are designed to accommodate autonomous vehicles such as driverless cars on one hand and keeping enough space for eco-friendly vehicles like cycles or electric vehicles on the other hand. We also need to plan for ports that will be on-shore and built in the seas connected to the mainland through railways or roads. Our cities will have to be designed in a manner that these offer smart governance, smart energy and smart waste management solutions. The role of ICT here would be critical as it is the key link for communication between utilities and the users.

As Asian countries take the next steps towards futuristic infrastructure development that is sustainable, green and smart, there will be immense opportunities on offer for players both from public and private sector to contribute to this endeavour by way of providing financial resources, technology and services, efficient structuring mechanisms and implementation solutions.

Infrastructure Opportunities Globally

- The world spent \$9.5 trillion—14 percent of global GDP—on infrastructure in 2015.

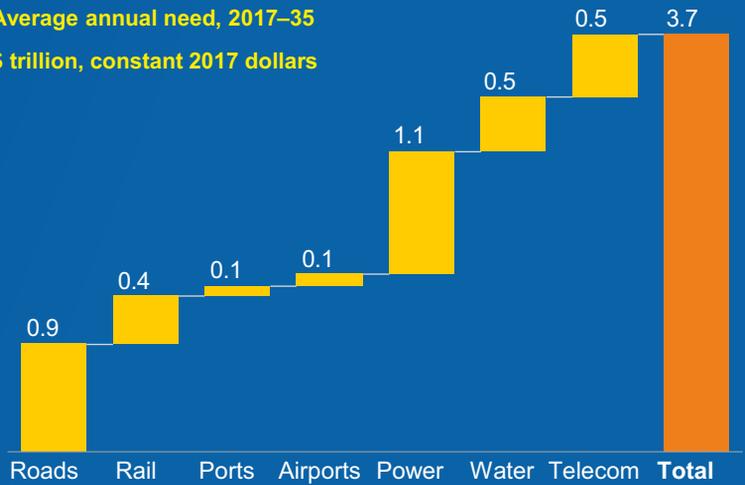
Infrastructure spending by asset class, 2015
Nominal investment in infrastructure, 2015 \$ billion



SOURCE: McKinsey Global Institute (MGI) Discussion Paper - Bridging Infrastructure Gaps: Has The World Made Progress?, October 2017

- Investment in infrastructure and innovation are crucial drivers of economic growth and development.
- The world needs to invest an average of \$3.7 trillion in roads, railways, ports, airports, power, water, and telecoms every year through 2035 in order to keep pace with projected GDP growth.
- This need could increase further by up to \$1 trillion annually in order to meet the United Nations' sustainable development goals.

Average annual need, 2017–35
\$ trillion, constant 2017 dollars

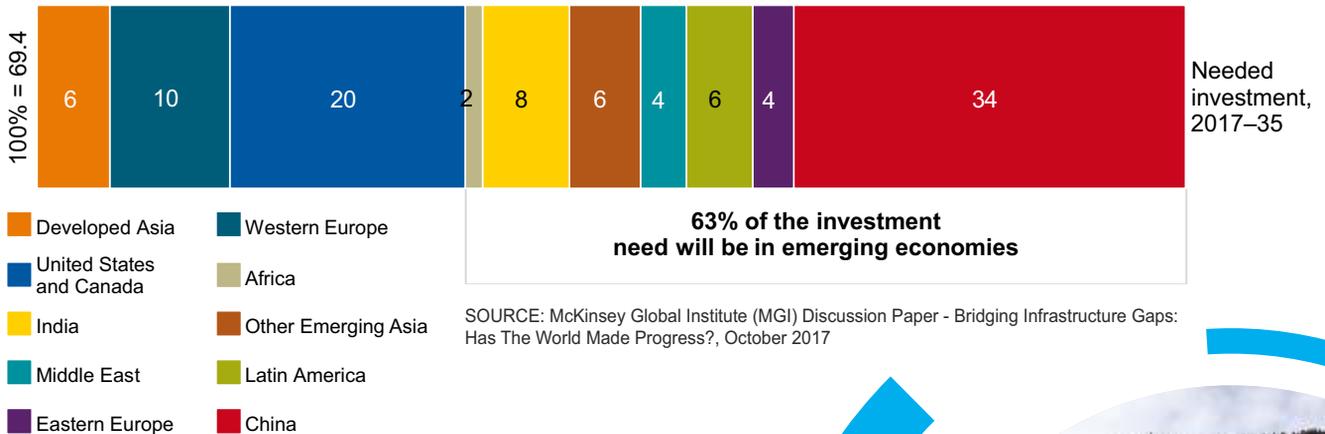


	Roads	Rail	Ports	Airports	Power	Water	Telecom	Total
Annual spending % of GDP	1.0	0.4	0.1	0.1	1.3	0.5	0.6	4.1
Aggregate spending, 2017-35 \$ trillion	18.0	7.9	1.6	2.1	20.2	9.1	10.4	69.4

SOURCE: McKinsey Global Institute (MGI) Discussion Paper - Bridging Infrastructure Gaps: Has The World Made Progress?, October 2017

- Nearly two-thirds of global infrastructure investment in the period to 2035 is required in emerging economies.
- Fifty-four percent of the world's need will be in Asia.

Investment needs—economic infrastructure
%, \$ trillion (at constant 2017 prices)



SOURCE: McKinsey Global Institute (MGI) Discussion Paper - Bridging Infrastructure Gaps: Has The World Made Progress?, October 2017



About AIIB

Asian Infrastructure Investment Bank (AIIB) is a new multilateral development bank founded with a mission to improve social and economic outcomes in Asia and beyond. Headquartered in Beijing, AIIB commenced its operations in January 2016 and has now grown to 84 approved members from around the world. Investing in sustainable infrastructure and other productive sectors, AIIB better connects people, services and markets that over time will impact the lives of billions and build a better future.

India will host the 3rd Annual Meeting of the Board of Governors of Asian Infrastructure Investment Bank (AIIB) at Mumbai from 22nd to 27th June, 2018. The Theme of the Annual Meeting, 2018 will be "Mobilizing Finance for Infrastructure: Innovation and Collaboration". India is one of the founding members and the 2nd largest shareholder in AIIB.

The Bank's Annual Meeting is expected to have participation of more than 4000 delegates from 84 approved member countries of the AIIB including the representatives of Governments, business, civil society, think-tanks, academia and the media from Asia and beyond to debate on key issues on sustainable infrastructure development.

Source: <https://www.aiib.org>

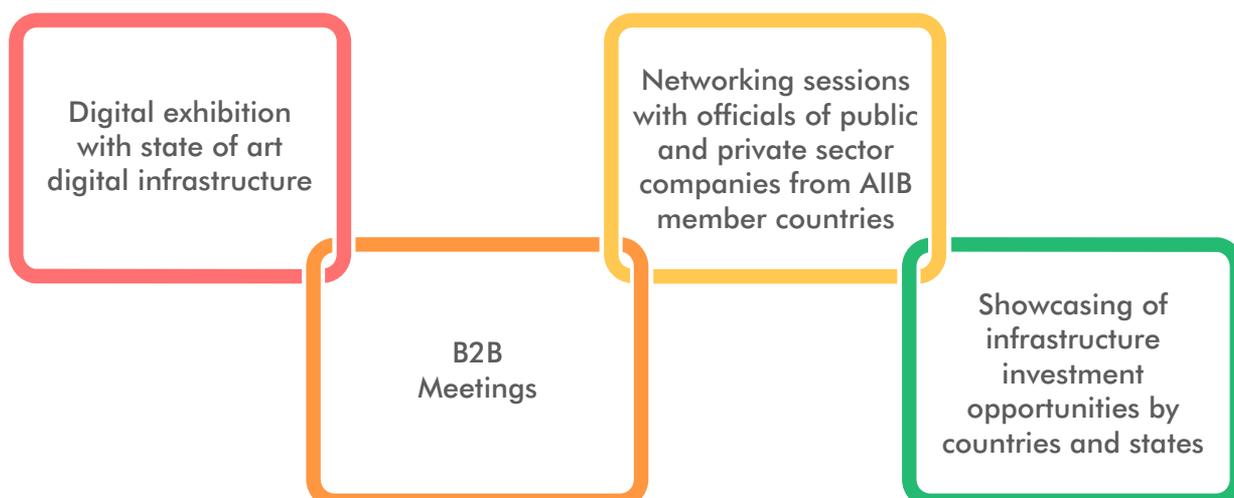
About "India Infrastructure Expo 2018"

Department of Economy Affairs, Ministry of Finance, Government of India, in the partnership with FICCI is organising "India Infrastructure Expo 2018" on the occasion of the 2018 Annual Meeting of the AIIB in Mumbai. AIIB offers sovereign and non-sovereign financing for sound and sustainable projects in energy and power, transportation and telecommunications, rural infrastructure and agriculture development, water supply and sanitation, environmental protection, and urban development and logistics.

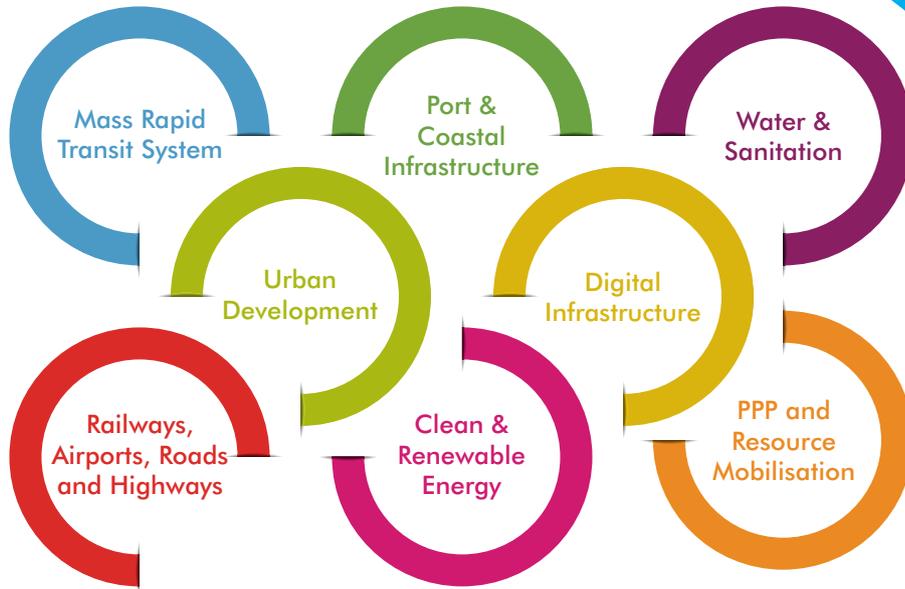
Objective

The objective of the exhibition is to offer companies from the public and private sector to showcase their latest solutions, technologies and offerings in the realm of infrastructure project development and delivery. Companies can highlight their capabilities and key projects delivered over time for information of all participants. Further, the exhibition will also offer states and national governments of AIIB member countries to showcase investment opportunities in their respective regions / countries to financial investors from across the world. Financial institutions from member countries can also use this platform to showcase innovative financing solutions for complex infrastructure projects.

Key Features



Focus Areas



Exhibitor's Profile

The exhibition will showcase the complete range of services, technology, equipment and supplies for infrastructure development including:

Infrastructure Solution Providers

- **Technologies, machinery & engineering equipment for building and construction of**
 - ❖ Roads
 - ❖ Railway Lines
 - ❖ Housing Projects
 - ❖ Bridges
 - ❖ Tunnels
 - ❖ Industrial Parks
 - ❖ Ports
 - ❖ Airports
- **Technologies & equipment for**
 - ❖ Power Generation
 - ❖ Transmission
 - ❖ Distribution
 - ❖ Electrical Installations
- **Technologies & solutions for**
 - ❖ Communications
 - ❖ Information Technology and Broadcasting
- **Infrastructure consultancy services**
 - ❖ Port Construction
 - ❖ Roads and Highways Construction
 - ❖ Airport Construction
 - ❖ Urban Amenities
- **Technologies and solutions for water & sewerage management**
- **Technologies and solutions for management of urban amenities**

Infrastructure Investment Opportunities

- National Governments
- State / Provincial Governments
- Special Economic Zones Developers

Infrastructure Financing – Innovative Solutions

- Banks and Financial Institutions
- National Investment Funds

Space Rentals

Stall Only (4 sqm)	Partner Ministry	Partner State
INR 3,00,000 + GST	INR 8,00,000 + GST	INR 8,00,000 + GST
USD 5,000 + GST		

*18% GST is extra.



About FICCI

Established in 1927, FICCI is the largest and oldest apex business organisation in India. Its history is closely interwoven with India's struggle for independence, its industrialization, and its emergence as one of the most rapidly growing global economies.

A non-government, not-for-profit organisation, FICCI is the voice of India's business and industry. From influencing policy to encouraging debate, engaging with policy makers and civil society, FICCI articulates the views and concerns of industry. It serves its members from the Indian private and public corporate sectors and multinational companies, drawing its strength from diverse regional chambers of commerce and industry across states, reaching out to over 2,50,000 companies.

FICCI provides a platform for networking and consensus building within and across sectors and is the first port of call for Indian industry, policy makers and the international business community.

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