



### **NITI Aayog**

National Institution for Transforming India, Government of India

**Amitabh Kant, CEO** 

### **Governing Council** Meeting 23<sup>rd</sup> April, 2017

### ACTION TAKEN ON DECISIONS OF GOVERNING COUNCIL MEETING

#### **Sub-Groups of Chief Ministers**

Rationalization of Centrally Sponsored Schemes into 28 Umbrella Schemes

✓ Completed

Skill Development

✓ Report approved, implementation by Ministry of Skill Development

**Swachh Bharat Mission** 

✓ Report approved, 83 out of 90 points accepted

#### **Task Forces on Critical Challenges**

Elimination of Poverty in India

✓ Report finalized

Agriculture Development

✓ Report finalized and action being taken

#### **Other Decisions**

Appraisal of 12th Five Year Plan Document

✓ Completed

### 5 YEAR PLAN → NATIONAL DEVELOPMENT AGENDA

#### **VISION**

#### **STRATEGY**

#### **ACTION PLAN**

#### 2017-18 to 2031-32

- 15-year long-term Vision
- Combines national social goals and international Sustainable Development Goals
- Expands beyond the traditional Plan mandate to include internal security, defence, etc.

#### 2017-18 to 2023-24

- 7-year mid-term Strategy
- Converts a broader vision into implementable policy

#### 2017-18 to 2019-20

- 3-year short-term Action Plan
- Translates policy into action by 2019

 Aligned to the predictability of financial resources during the 14<sup>th</sup> Finance Commission Award Period

#### **Beginning 2017-2018**

### NITI'S POLICY MAKING INITIATIVES





Road-map for Revitalization of Agriculture

**Model Land Leasing Law** 

Road-map on Pradhan Mantri Krishi Sinchayee Yojana



**National Energy Policy** 



Road Map on Poverty Elimination



**Development Strategies for North East & Hilly areas** 



**Digital Payments** 



Targeting 50 Olympic Medals: Let's Play Initiative



Appraisal of 12th five-year plan



Review of Scholarships schemes for SC students



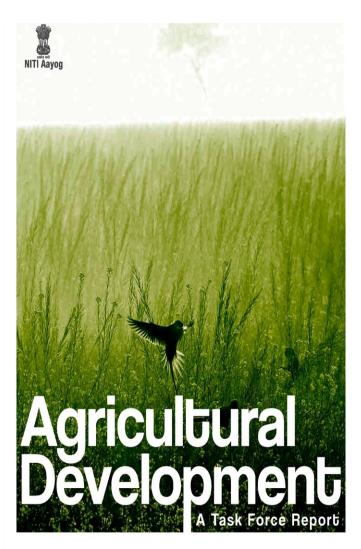
Revitalization of NGO-PS
Portal



**National Nutrition Strategy** 

# AGRICULTURAL DEVELOPMENT

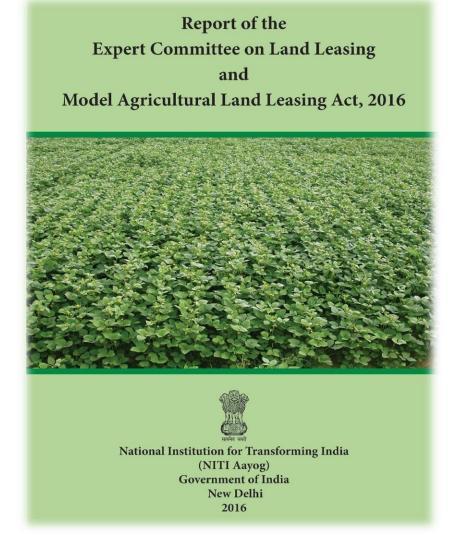
- States actively participated in three regional consultations held at Gandhinagar, Bengaluru and New Delhi
- States agreed on five key issues:
  - a) Enhancing productivity
  - b) Land leasing reforms
  - c) Remunerative prices
  - d) Risk management
  - e) 2<sup>nd</sup> Green Revolution in eastern India



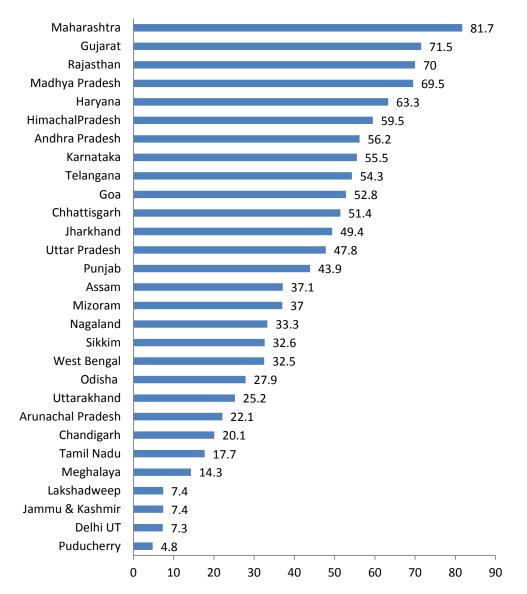
MAY 2016

#### LAND LEASING REFORMS

- Model Act on agricultural land leasing drafted and released
- NITI Expert Group included 7
   States: Andhra Pradesh, Assam,
   Maharashtra, Meghalaya, Uttarakhand,
   Punjab and Rajasthan
- National consultations held with all States
- Special cell on land reforms established to liaison with states



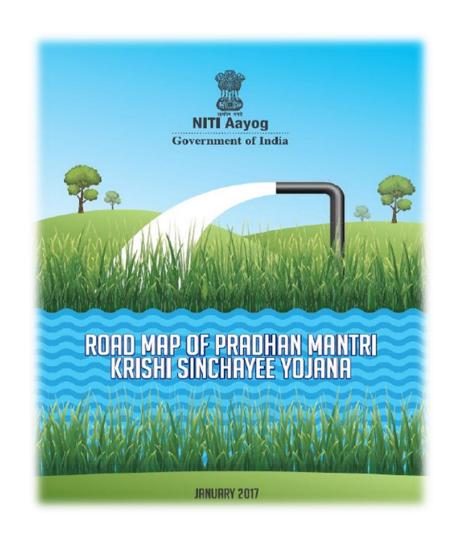
### AGRICULTURE MARKETING AND FARMER FRIENDLY REFORMS



- NITI launched Agriculture Reform and Farmer Friendly Index on 31<sup>st</sup> October 2016
- Major policy reforms included: APMC Reforms, Land Leasing Reforms, Felling and Transit rules for trees grown on private land
- Consultation with all the States held before launch
- APMC Model Act version 2 prepared. Discussion with all States held on agriculture reforms

#### PRADHAN MANTRI KRISHI SINCHAYEE YOJNA

- Road Map for PMKSY shared with States/UTs
- Road Map for Har Khet Ho Pani and how to produce more output per unit of water (Per Drop More Crop)
- Focus on early completion of 8,214 on-going projects under IWMP to provide irrigation to 27.31 lakh hectare in rain-fed areas
- Need for revival of existing tanks, ponds, and water bodies and formation of Water Users Association



### MOVING FROM IMPACT TO OUTCOME



Road (Highways)



Petroleum & natural gas



Rural housing



**Civil aviation** 



Renewable energy



**Rural roads** 



**Digital** 



**Shipping** 



Railways



Health



**Sanitation** 



Power (incl. coal)



**Education** 



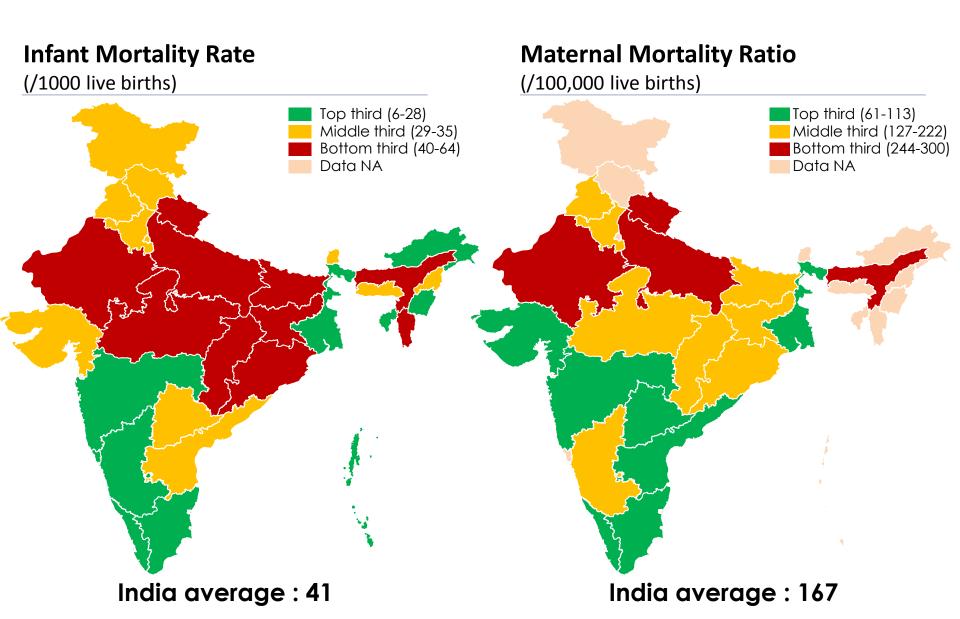
Rural livelihoods



Urban housing

15 Sectors covered

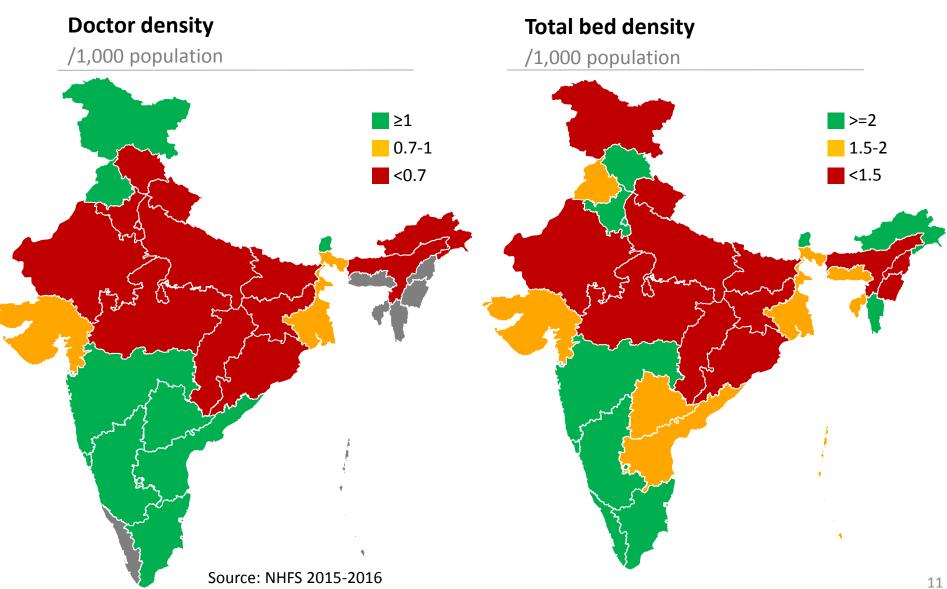
#### WHERE STATES STAND: HEALTH



Source: NFHS4, 2015 (IMR); SRS 2011-13 (MMR)

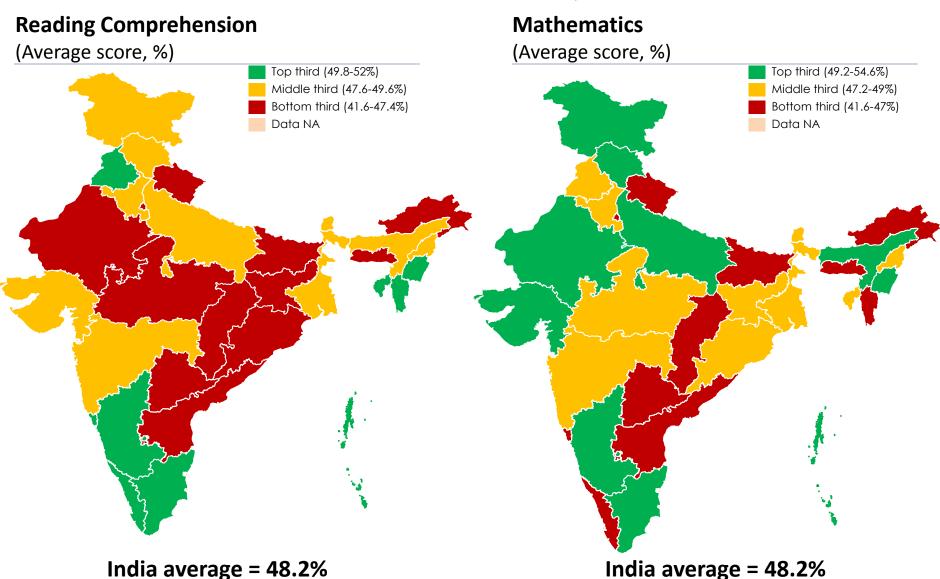
#### WHERE STATES STAND: HEALTH

Regional skew of health infrastructure and manpower

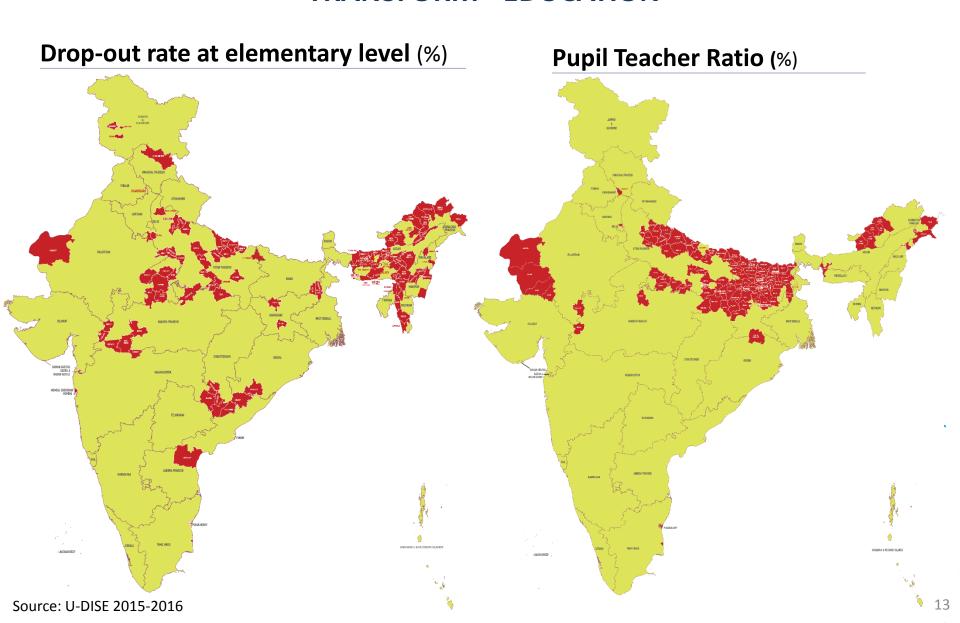


#### WHERE STATES STAND: EDUCATION

Class V NAS Score, 2015, Cycle 4



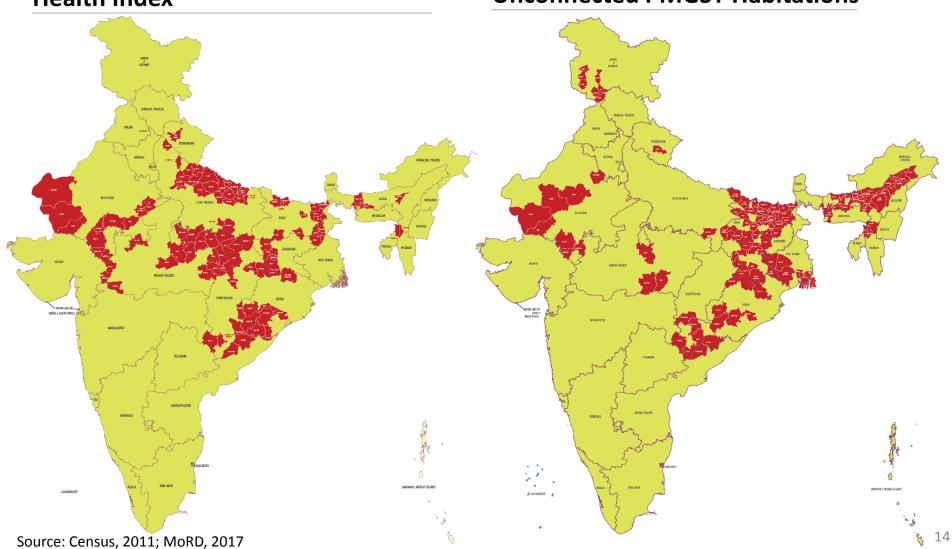
# **100 DISTRICTS INDIA MUST TRANSFORM - EDUCATION**



# 100 DISTRICTS INDIA MUST TRANSFORM – HEALTH & ROADS

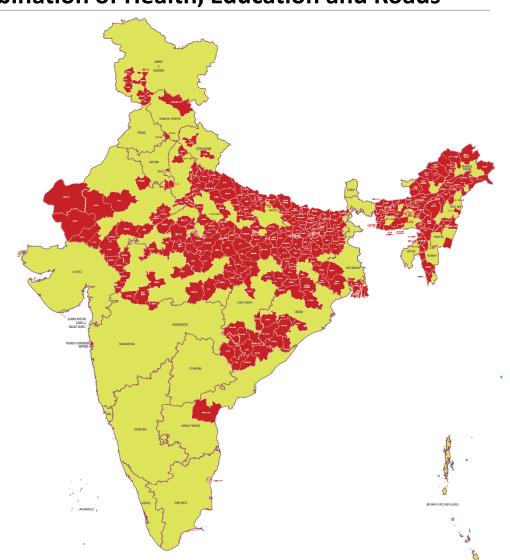


#### **Unconnected PMGSY Habitations**



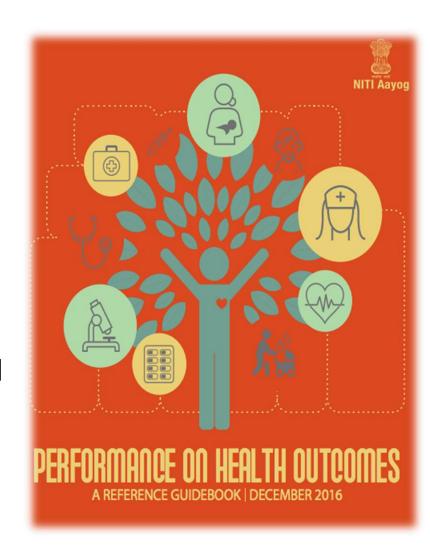
# 100 DISTRICTS INDIA MUST TRANSFORM

#### **Combination of Health, Education and Roads**





- NITI's composite annual health index, highlighting incremental improvement by States
- Aim
  - State-level performance monitoring
- Data collection
  - States enter data on specific indicators into NITI's web-portal
  - 2. Independent third party agency verifies
  - States are ranked by performance



# NITI – SCHOOL EDUCATION QUALITY INDEX (SEQI)

 NITI's composite annual Educational Quality index, highlighting incremental improvement by States

#### Aim

- Focus of States towards outcomes
- Objective performance benchmarks
- Sharing best practices

#### Data collection

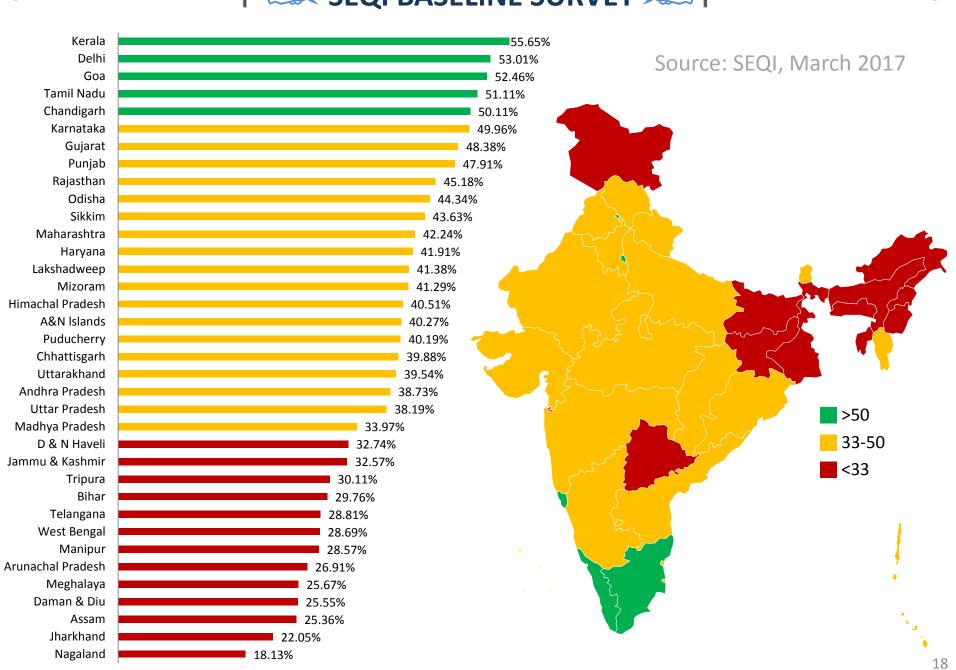
- Data is pre-entered based on NAS and U-DISE
- 2. Data is entered by States
- 3. States are ranked on performance





#### 🔼 SEQI BASELINE SURVEY 繿 I



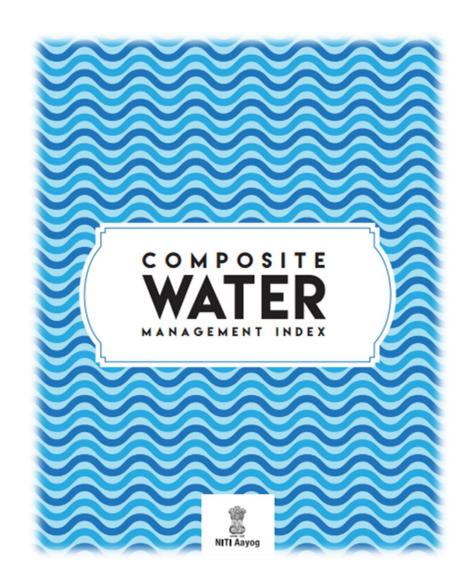




#### **WATER INDEX**

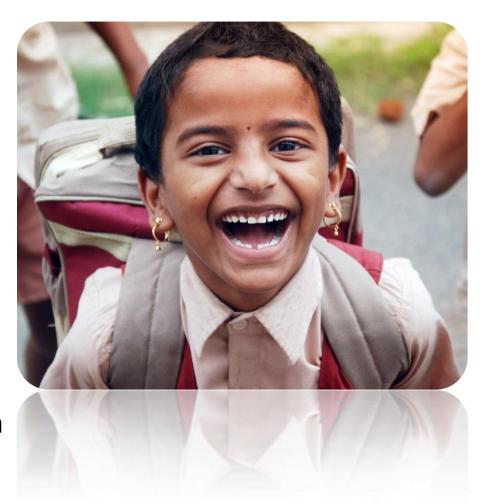


- A Composite Water
   Management Index to assess
   and improve the performance
   in efficient management of
   water resources
- Ranking of States on 28 KPIs/outcomes
- Index covers irrigation status, drinking water and other water-related sectors



# DEVELOPMENT SUPPORT SERVICES FOR STATES: TRANSFORMING HEALTH AND EDUCATION

- Transform Education and Health outcomes in States over 3 years
- Create best-practice education and health models
- Ensure capacity building
- Disseminate across the country
- States selected through a challenge process
- Co-funded by partner states with NITI



#### PPP FOR HEALTH SECTOR

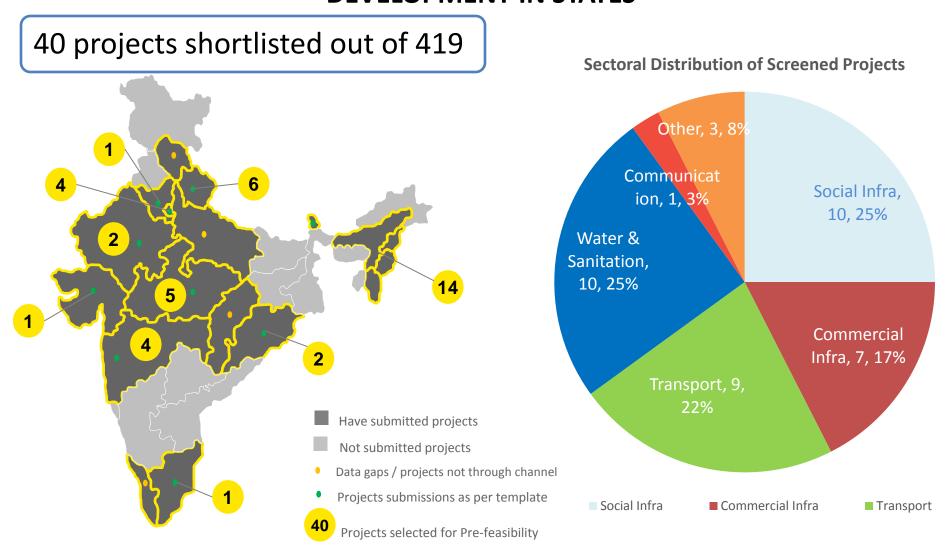
Joint exercise between MoH&FW and NITI

Prevention &
Treatment of Cardio
Vascular Diseases,
Pulmonary and
Cancers

Strengthening District Hospitals in Tier 2 and Tier 3 cities



### SUPPORT FOR INFRASTRUCTURE DEVELOPMENT IN STATES

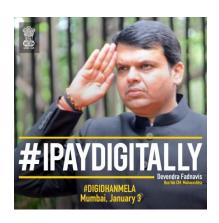


#### **DIGITAL INDIA**











100 Digi Dhan Melas held in 100 cities all over the country with active cooperation of the State Governments





Committee of Chief Ministers convened by Shri Chandra Babu Naidu, Hon'ble Chief Minister of Andhra Pradesh, to facilitate migration to digital payments

#### DIGITAL INDIA

- BHIM App launched to enable simple, easy and quick transactions using UPI → 19 million downloads
- BHIM-Aadhaar, the merchant interface of the BHIM App, launched for making digital payments by using the Aadhaar platform
- Cash Back and Referral schemes launched on 14th April 2017

75 Townships have gone less cash

7.21 Lakh
Merchants
Onboard

23 Times
Increase in UPI
Transactions



#### SCIENCE AND TECHNOLOGY ROADMAP



#### Focus on 15 Disruptive Technologies



#### **Cyber-Physical system**

Internet of Things

#### **Bio-Technology**

**Cyber Security** 

Nano-Technology

#### **Smart Manufacturing**

• 3D Printing, Additive Manufacturing

**Precision Agriculture** 

**Advanced Energy Storage** 

#### **Waste to Energy**

**Recycle and Reusing Water** 

#### **Satellite-based Technologies**

• To manage natural resources

#### **Advanced GIS**

**Next Generation Genomics** 

#### **Renewable Energy**

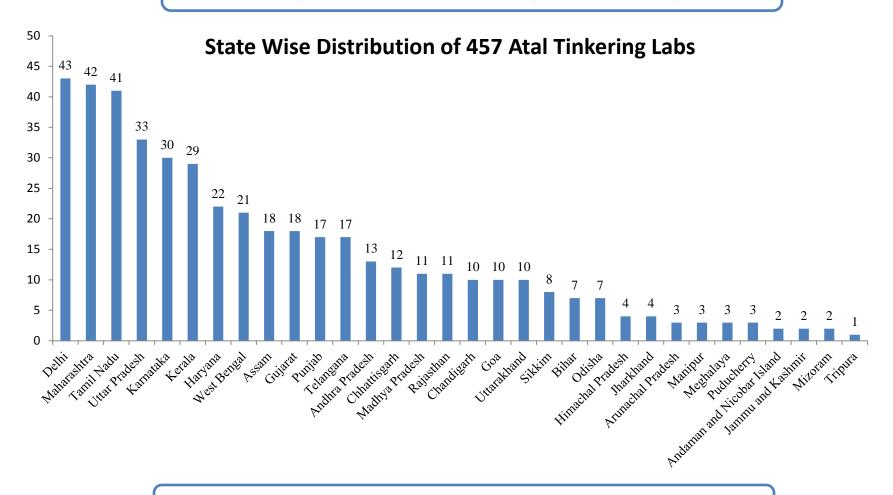
**Cloud technology** 

#### **Emerging Transport Tech**

Hyper Loop, SkyTran etc.

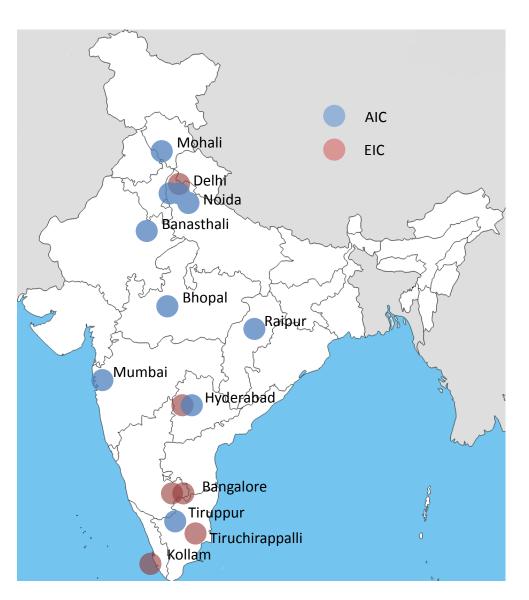
#### ATAL INNOVATION MISSION

Innovating in Schools through Tinkering Labs



2017-18: 1,000 more Tinkering Labs to be approved

#### **ATAL INNOVATION MISSION**



- Incubators will support and encourage start-ups in specific subjects/sectors
- 10 new Atal Incubation Centres (AICs) selected
- 6 Existing Incubation
   Centres (EICs) being scaled
   up into World Class
   Institutes

#### **ATAL GRAND CHALLENGES**



Sewage Free India



Universal Drinking Water



Zero Blackout India



Low Cost Green Battery

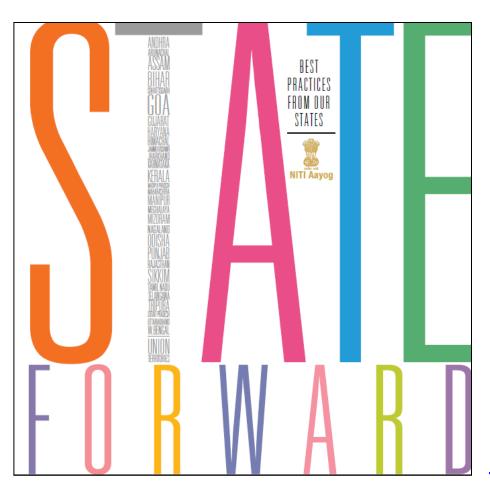


30 Day Flyover



Sada Bahar Bharat

#### **BEST PRACTICES OF STATES**



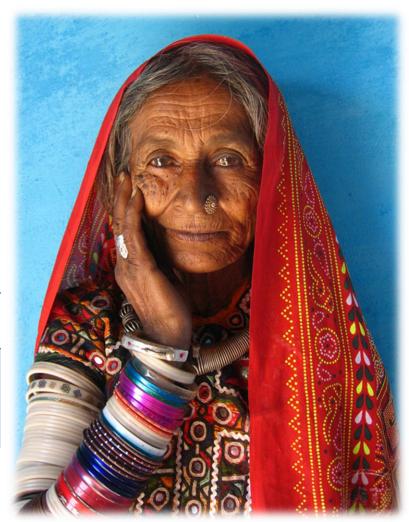
- State Forward: Best
   Practices from Our States is an exhaustive set of case studies that reflect the States' best practices across all themes
- Knowledge Portal to share best practices across sectors:

www.indiaknowledgehub.gov.in

## **ENHANCED ALLOCATION FOR SCs AND STs IN 2017-18**

- In view of merger of Plan and Non Plan expenditure in 2017-18, NITI ensured adequate allocation for SCs (SCSP) and STs (TSP)
- Developed Online Monitoring Framework for Nodal Ministries for SCSP and TSP

Item	2016-17	2017-18	% Increase
Allocation for SCs	Rs. 38833 crore (BE)	Rs. 52393 crore (BE)	35%
Allocation for STs	Rs. 24005 (BE)	Rs. 31920 crore (BE)	33%



#### **NGO-Darpan Portal**

#### Portal developed, being used by 35 departments and 27214 NGOs

- No disbursement of grants to NGOs without Unique ID from portal
- PAN of NGO and PAN and Aadhar number of office bearers made mandatory for NGO registration
- Funds tracked to ensure transparency
- States/UTs can benefit from the portal

http://ngodarpan.gov.in/







NITI Aayog, Government of Indi

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### **NGO DARPAN**

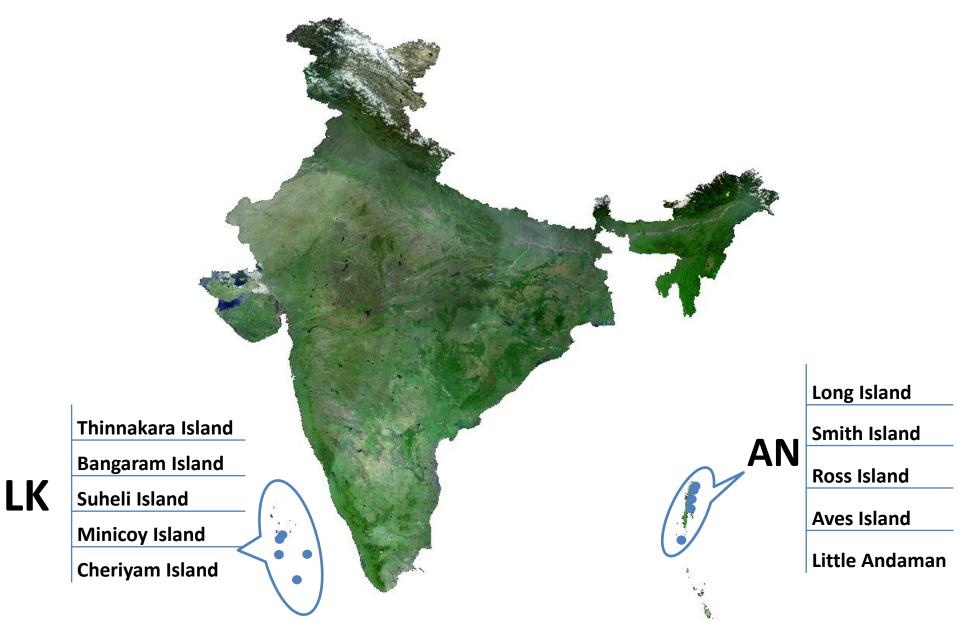
In order to strengthen services of the portal, Government has decided to make PAN Number of VOs/NGOs mandatory.

# SUSTAINABLE DEVELOPMENT OF ISLANDS



- NITI mandated to steer the initiative
- Total number of islands in India: 1382
- 10 islands (5 each in A&N and Lakshadweep) shortlisted for the first phase
- Master Plans being prepared for sustainable development

# SUSTAINABLE DEVELOPMENT OF ISLANDS



### NITI'S THINK TANK ROLE – 'SAMAVESH'

Creating a partnership network across 7 themes with 27 Knowledge and Research Institutes including: **AIIMS, IIT-K, IIT-KGP, IIM-A, IISc.** etc.

**Capacity Development** 

- Expert & Technical Advisory Groups
- E Resource Networks

7 Year Strategy & 3 Year Action Plan

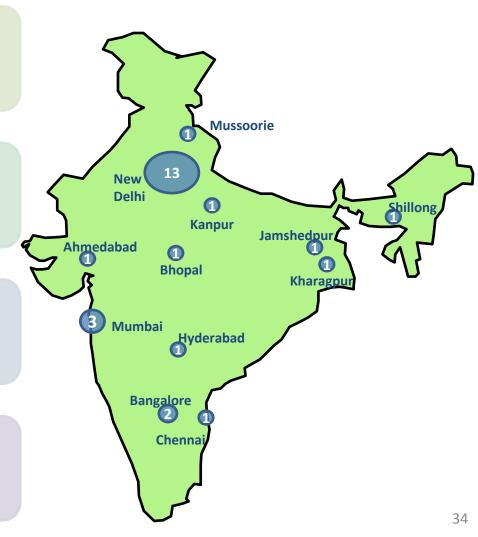
- Theme Papers, Annual Seminar
- Best Practices, Newsletters

Mentoring & Outreach

- Mentor 10 or more Institutes
- Integrate National Development Agenda

Social Mobilisation

- Campaigns on priority issues
- Mobilise Faculty, Students, Society



# NITI'S THINK TANK ROLE – LECTURE SERIES

- Lecture 1: "India and the Global Economy" - Hon'ble Deputy Prime Minister of Singapore Shri Tharman Shanmugaratnam (August 2016)
- Lecture 2: "Technology and Transformation" - Bill Gates (November 2016)





# COOPERATIVE FEDERALISM - URBANIZATION

Singapore
Cooperation
Enterprise &
Temasek Foundation

Workshop on Urban
Governance, waste
& water
management &
PPPs

84 officers from 7
States in 10 month
Urban Management
Programme

University of New South Wales & Australia India Council

Workshop on Smart Cities in New Delhi



Institute for
Transportation and
Development
Policy (ITDP)

Plan to promote walking, cycling & public transport

Pilot projects in Jharkhand, Maharashtra & Tamil Nadu

### COOPERATIVE FEDERALISM: NORTH EAST AS DRIVER OF GROWTH

- Active participation in the development of the North Eastern States
- Manufacturing policy for the NE and Himalayan States being formulated
- Issues arising out of FFC recommendations taken up by NITI Rs. 500 cr released to Sikkim and Rs. 150 cr to Tripura
- Rs. 500 cr (17-18) to be granted to local bodies not covered under FFC recommendations
- Sorting out bottlenecks of hydel projects in Arunachal Pradesh
- Consultation workshop for the North Eastern States on implementation of Vision 2030

Strategies being formulated to meet the objective of Act East Policy



#### -- REDEFINING GOVERNMENT

**Merger of Tribunals:** 

Across Mins.:  $15 \rightarrow 7$ 

Water Dispute:  $5 \rightarrow 1$ 

Review of 680 Autonomous Bodies across 69 Mins. & Depts.

Abolition of 1175 laws in Gol Assisting Rajasthan & J&K in similar exercise

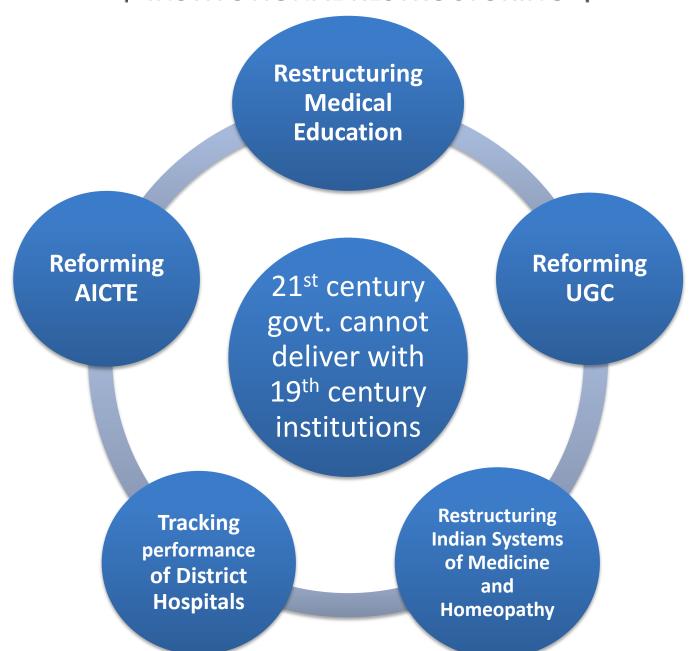
Consolidation and redrafting of the Ports Act

National Conference for Strengthening Arbitration and Enforcement in India Supported States of Chhattisgarh, Madhya Pradesh, and Odisha for Decentralised District Planning

Restructuring and advising Railways on safety and merging Railways

Budget with Annual Budget

#### INSTITUTIONAL RESTRUCTURING



### ACTION ON SICK CPSEs & STRATEGIC DISINVESTMENT

Report recommending closure of 26 sick CPSEs



Strategic
Disinvestment
Report I & II

- 15 CPSEs
- 3 units of SAIL
- 1 Steel unit of NMDC

Strategic Disinvestment Report III

 Recommended strategic disinvestment of 12 CPSEs

# SUSTAINABLE DEVELOPMENT GOALS

- Nodal body for overseeing the implementation of SDGs
- Draft mapping of the Goals on Ministries and consultation held with States
- Key Performance Indicators being developed by MoSPI





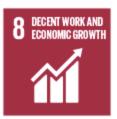
































### Thank You