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# NITI AAYOG RELEASES SDG INDIA INDEX AND DASHBOARD 2020–21

Relevant for: Environment | Topic: Environmental Conservation, Sustainable Development, and EIA

The third edition of the SDG India Index and Dashboard 2020–21 was released by NITI Aayog today. Since its inaugural launch in 2018, the indexhas been comprehensively documenting and rankingthe progress made by States and Union Territories towards achieving the Sustainable Development Goals. Now in its third year, the index has become the primary tool for monitoring progress on the SDGs in the country and has simultaneously fostered competition among the States and Union Territories.

NITI Aayog ViceChairperson Dr Rajiv Kumar launched the report titled, SDG India Index and Dashboard 2020–21: Partnerships in the Decade of Action, in the presence of Dr Vinod Paul, Member (Health), NITI Aayog, Shri Amitabh Kant, CEO, NITI Aayog, and Ms.Sanyukta Samaddar, Adviser (SDGs), NITI Aayog. Designed and developed by NITI Aayog, the preparation of the index followed extensive consultations with the primary stakeholders—the States and Union Territories; the UN agencies led by United Nations in India; Ministry of Statistics and Programme Implementation (MoSPI), and the key Union Ministries.

"Our effort of monitoring SDGs through the SDG India Index & Dashboard continues to be widely noticed and applauded around the world. It remains a rare data-driven initiative to rank our States and Union Territories by computing a composite index on the SDGs. We are confident that it will remain a matter of aspiration and emulation and help propel monitoring efforts at the international level,"Dr. Rajiv Kumar, Vice Chairman, NITI Aayog said during the launch.

With one-third of the journey towards achieving the 2030 Agenda behind us, this edition of the index report focuses on the significance of partnerships as its theme. Shri Amitabh Kant, CEO, NITI Aayog said, "The report reflects on the partnerships we have built and strengthened during our SDG efforts. The narrative throws light on how collaborative initiatives can result in better outcomes and greater impacts."

On thetheme of partnerships which is central to Goal 17, Dr. Vinod Paul, Member (Health), NITI Aayog, said, "It is clear that by working togetherwe can build a more resilient and sustainable future, where no one is left behind."

"From covering 13 Goals with 62 indicators in its first edition in 2018, the third edition covers 16 Goals on 115 quantitative indicators, with a qualitative assessment on Goal 17, thereby reflecting our continuous efforts towards refining this important tool," said Ms. Sanyukta Samaddar, Adviser (SDGs), NITI Aayog.

NITI Aayog has the twin mandate to oversee the adoption and monitoring of the SDGs in the country, and also promote competitive and cooperative federalism among States and UTs. The index represents the articulation of the comprehensive nature of the Global Goals under the 2030 Agenda while being attuned to the national priorities. The modular nature of the index has become a policy tool and a ready reckoner for gauging progress of States and UTs on the expansive nature of the Goals, including health, education, gender, economic growth, institutions, climate change and environment.



From right to left: Dr Vinod Paul, Member (Health); Dr Rajiv Kumar, Vice Chairperson; Shri Amitabh Kant, CEO; and Ms. Sanyukta Samaddar, Adviser (SDGs), NITI Aayog

### SDG India Index and Dashboard 2020–21: An Introduction to the Third Edition

The SDG India Index 2020–21, developed in collaboration with the United Nations in India, tracks progress of all States and UTs on 115 indicators that are aligned to MoSPI's National Indicator Framework (NIF). The initiative to refine and improve this important tool with each edition has been steered by the need to continuously benchmark performance and measure progress, and to account for the availability of latest SDG-related data on States and UTs. The process of selecting these 115 indicators included multipleconsultations with Union Ministries. Feedback was sought from all States and UTs and as the essential stakeholder and audience of this localisation tool, they played a crucial role in shaping the index by enriching the feedback process with localised insights and experience from the ground.

The SDG India Index 2020–21 is more robust than the previous editions on account of wider coverage of targets and indicators with greater alignment with the NIF. The 115 indicators incorporate 16 out of 17 SDGs, with a qualitative assessment on Goal 17, and cover 70 SDG targets. This is an improvement over the 2018–19 and 2019–20 editions of the index, which had utilised 62 indicators across 39 targets and 13 Goals, and 100 indicators across 54 targets and 16 Goals, respectively.

# Monitoring progress of localization: SDG India Index

First comprehensive measure of SDG performance and localisation with national and State/UT ranking

Goal-wise ranking of States/ UTs and overall ranking based on performance on all goals Promotes competition among the States/ UTs in line with NITI Aayog's approach of competitive federalism

Enable States/ UTs to learn from peers

Supports States/ UTs in identifying priority areas

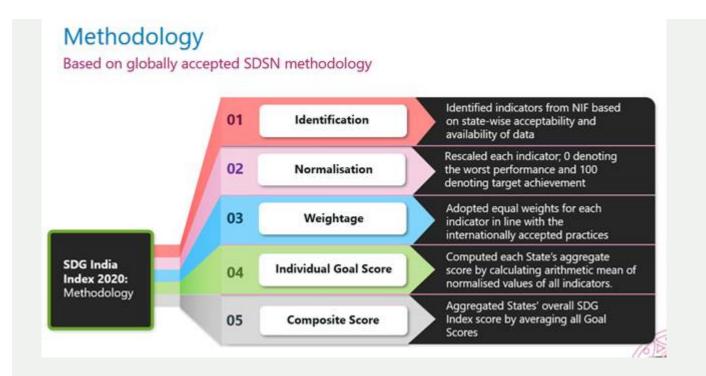
Highlights gaps in statistical systems

V2.0 report – 2019-20	V3.0 report – 2020-21
16 goals + qualitative analysis on goal 17	16 goals + qualitative analysis on Goal 17
54 targets	70 targets
100 indicators	115 indicators
Goal-wise ranking on States/ UTs + State/ UT profiles	Goal-wise ranking on States/ UTs + State/ UT profiles
Aligned with NIF: 68 indicators completely aligned, 20 refined, 12 new to cover goals 12, 13, and 14	Aligned with NIF: 76 indicators completely aligned, 31 refined, 8 in consultation with the line ministries
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The SDG India Index computes goal-wise scores onthe 16 SDGs for each State and Union Territory. Overall State and UT scores are generated from goal-wise scores to measure aggregate performance of the sub-national unit based on its performance across the 16 SDGs. These scores range between 0–100, and if a State/UT achieves a score of 100, it signifies it has achieved the 2030 targets. The higher the score of a State/UT, the greater the distance to target achieved.

States and Union Territories are classified as below based on their SDG India Index score:





### **Overall Results and Findings**

The country's overall SDG score improved by 6 points—from 60 in 2019 to 66 in 2020–21. This positive stride towards achieving the targets is largely driven by exemplary country-wide performance in Goal 6 (Clean Water and Sanitation) and Goal 7(Affordable and Clean Energy), where the composite Goal scoresare 83 and 92, respectively.

Goal-wise India results, 2019–20 and 2020–21:

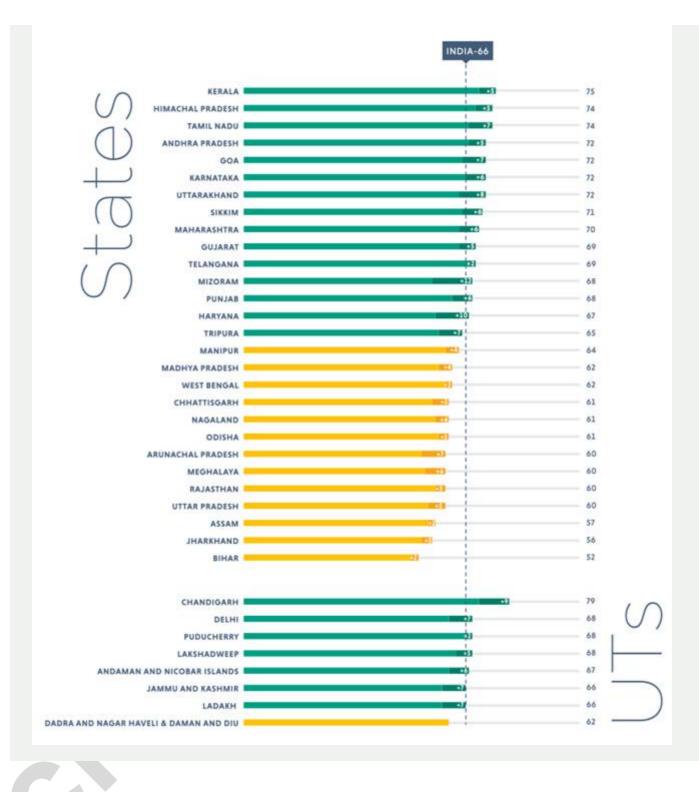


The top-fiveand bottom-fiveStates in SDG India Index 2020–21:

	75	Kerala
	74	Himachal Pradesh, Tamil Nadu
Top-5 States	72	Andhra Pradesh, Goa, Karnataka, Uttarakhand
	71	Sikkim
	70	Maharashtra
	61	Chhattisgarh, Nagaland, Odisha
	60	Arunachal Pradesh, Meghalaya, Rajasthan, Uttar Pradesh
Bottom-5 States	57	Assam
	56	Jharkhand
	52	Bihar

Performance and Ranking of States and UTs on SDGs 2020–21, including change in score from last year:





### **GOAL-WISE TOP STATES/UTS**











Goal 4: Quality Education Kerala, Chandigarh

Goal 5: Gender Equality Chhattisgarh, Andaman and Nicobar Islands





Goal 6: Clean Water and Sanitation Goa, Lakshadweep

### Goal 7: Affordable and Clean Energy

Andhra Pradesh, Goa, Haryana, Himachal Pradesh, Karnataka, Kerala, Maharashtra, Mizoram, Punjab, Rajasthan, Sikkim, Tamil Nadu, Telangana, Uttarakhand, Uttar Pradesh, Andaman and Nicobar Islands, Chandigarh, Delhi, Jammu and Kashmir, Ladakh





Goal 8: Decent Work and Economic Growth Himachal Pradesh, Chandigarh

Goal 9: Industry, Innovation and Infrastructure
Gujarat, Delhi





Goal 10: Reduced Inequality Meghalaya, Chandigarh

Goal 11: Sustainable Cities and Communities

Punjab, Chandigarh





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Goal 13: Climate Action Odisha, Andaman and Nicobar Islands





Goal 14: Life Below Water Odisha

Goal 15: Life on Land Arunachal Pradesh, Chandigarh





Goal 16: Peace, Justice and Strong Institutions Uttarakhand, Puducherry

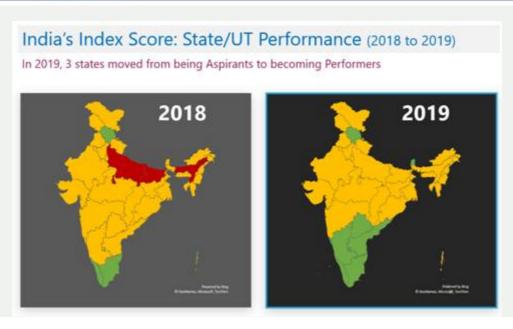
Mizoram, Haryana, and Uttarakhand are the top gainers in 2020–21in terms of improvement in score from 2019, with an increase of 12, 10 and 8 points, respectively.

## Top Fast-Moving States (Score-Wise):

State	2019-20 Score	2020-21 Score	Change in Score
Mizoram	56	68	12
Haryana	57	67	10
Uttarakhand	64	72	8

While in 2019, ten States/UTs belonged to the category of Front-Runners (score in the range 65–99, including both) twelve more States/UTs find themselves in this category in 2020–21. Uttarakhand, Gujarat, Maharashtra, Mizoram, Punjab, Haryana, Tripura, Delhi, Lakshadweep, Andaman and Nicobar Islands, Jammu and Kashmir and Ladakh graduated to the category of Front-Runners (scores between 65 and 99, including both).

OVERALL	Aspirant (0-49)	Nil
	Performer (50-64)	Manipur, Madhya Pradesh, West Bengal, Chhattisgarh, Nagaland, Odisha, Arunachal Pradesh, Meghalaya, Rajasthan, Uttar Pradesh, Assam, Jharkhand, Bihar  Dadra and Nagar Haveli and Daman and Diu
	Front Runner (65- 99)	Kerala, Himachal Pradesh, Tamil Nadu, Andhra Pradesh, Goa, Karnataka, Uttarakhand, Sikkim, Maharashtra, Gujarat, Telangana, Mizoram, Punjab, Haryana, Tripura  Chandigarh, Delhi, Lakshadweep, Puducherry, Andaman and Nicobar Islands, Jammu and Kashmir, Ladakh
	Achiever (100)	Nil



# India's Index Score: State/UT Performance (2019 to 2020) In 2020, 12 States/UTs joined the category of Front Runners 2019 2020 2020

Asection of the SDG India Index report is dedicated to all the 36 Statesand UTs of the country. These State and UT profiles will be very useful for policymakers, scholars and the general public, to analyse the performance on the 115 indicators across all Goals.

### Sample of a State/UT profile from the report:



It is followed by a unique section on the progress on SDG localisation in States and Union Territories. It provides an update on the institutional structures, SDG vision documents, State and District Indicator Frameworks and other initiatives taken by the State and UT governments.

# **Progress on SDG Localisation**

Area	Parameter	No. of States completed	No. of UTs completed
Vision/ Roadmap	SDG vision document	19	2
Coordination	Mapping of SDG targets with schemes and departments	26	3
	Mechanisms for coordination with line departments at State level	24	6
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Monitoring	SDG cell/ centre/ team at State level	18	2
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	Dashboard developed	6	1
Budgeting	SDGs linked to budget allocation	10	3
Capacity building	Capacity building/ training of officials	17	3
	Involvement of CSOs/ CSR in awareness generation and capacity building	13	2

The SDG India Index2020–21 is also live on an online dashboard, which has cross-sectoral relevance across policy, civil society, business, and academia. The index is designed to function as a tool for focused policy dialogue, formulation and implementation through development actions, which are pegged to the globally recognisable metric of the SDG framework. The index and dashboardwill also facilitate in identifying crucial gaps related to tracking the SDGs and the need for India to develop its statistical systems at the State/UT levels. As another milestone in the SDG localisation journey of the country, the Index is presently being adapted and developed by NITI Aayogatthe granular level of districts for the upcoming North Eastern Region District SDG Index.

A snapshot of the SDG India Index 2020-21 dashboard:



NITI Aayog has the mandate for coordinating the adoption and monitoring of SDGs at the national and sub-national levels. The SDG India Index and Dashboard represents NITI Aayog's efforts inencouraging evidence-based policymaking by supporting States and UTs to benchmark their progress, identify the priority areas and share good practices.



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### DS /AKJ

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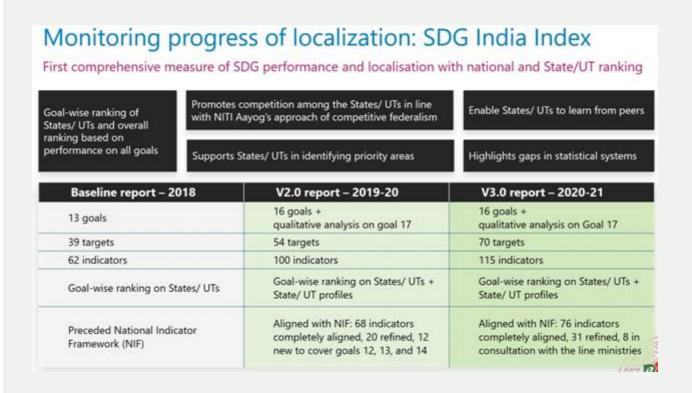


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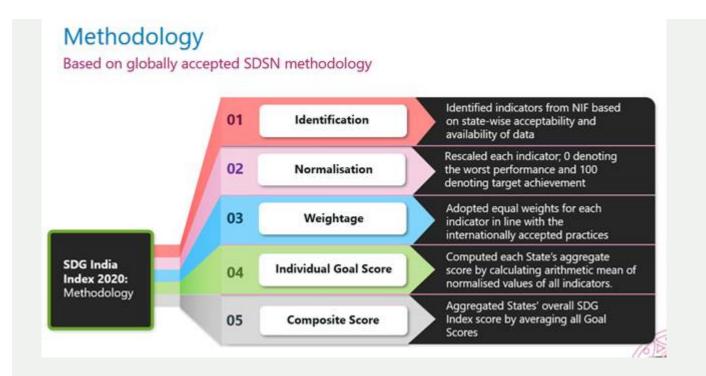
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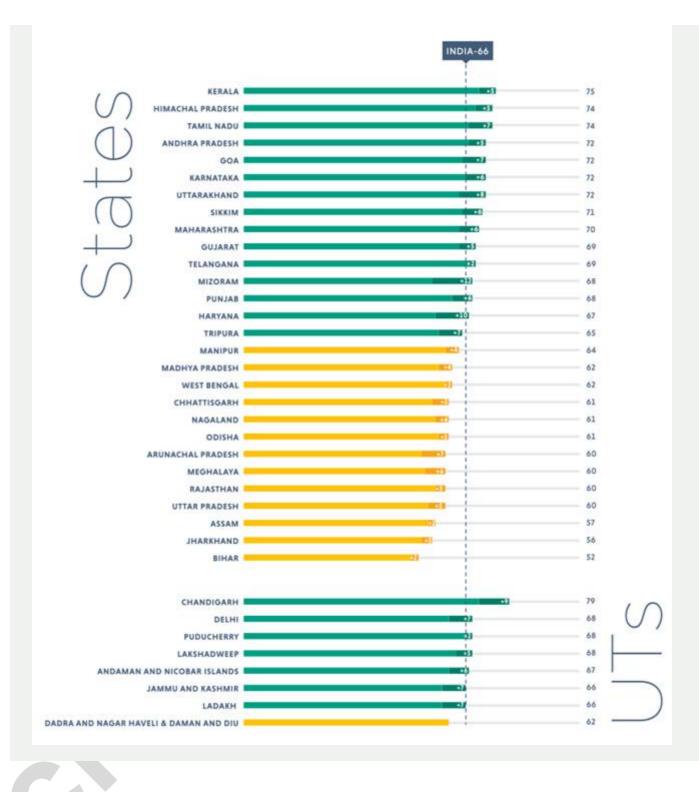


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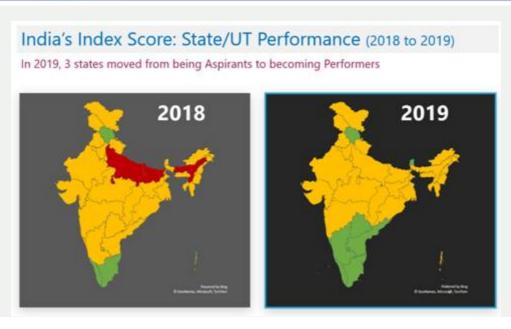
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