



SDG Data Availability and Data Initiatives in Bangladesh







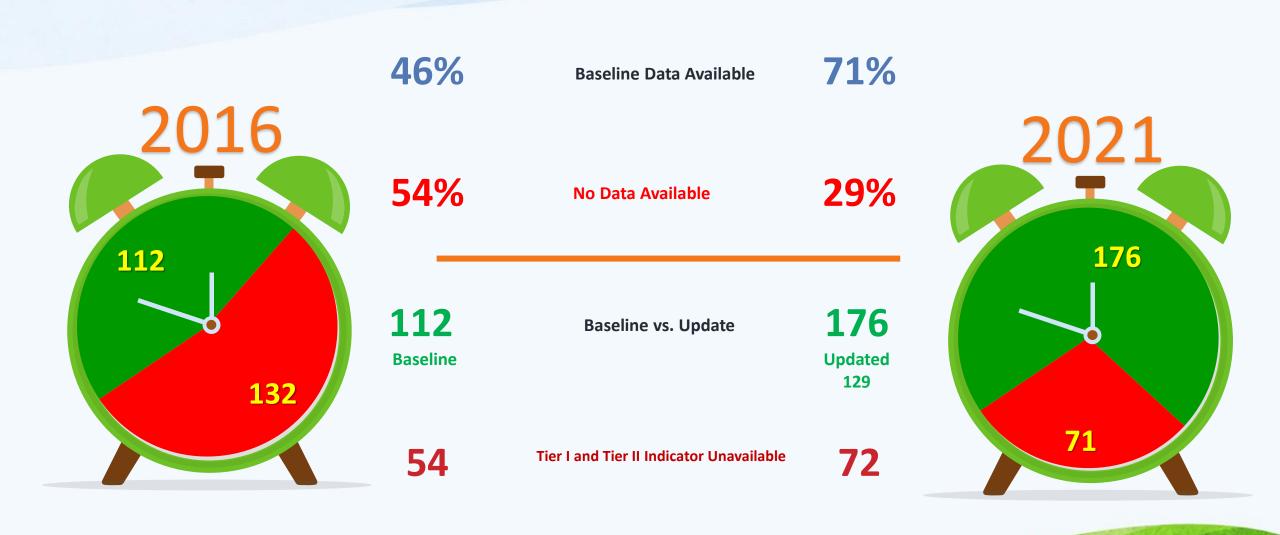
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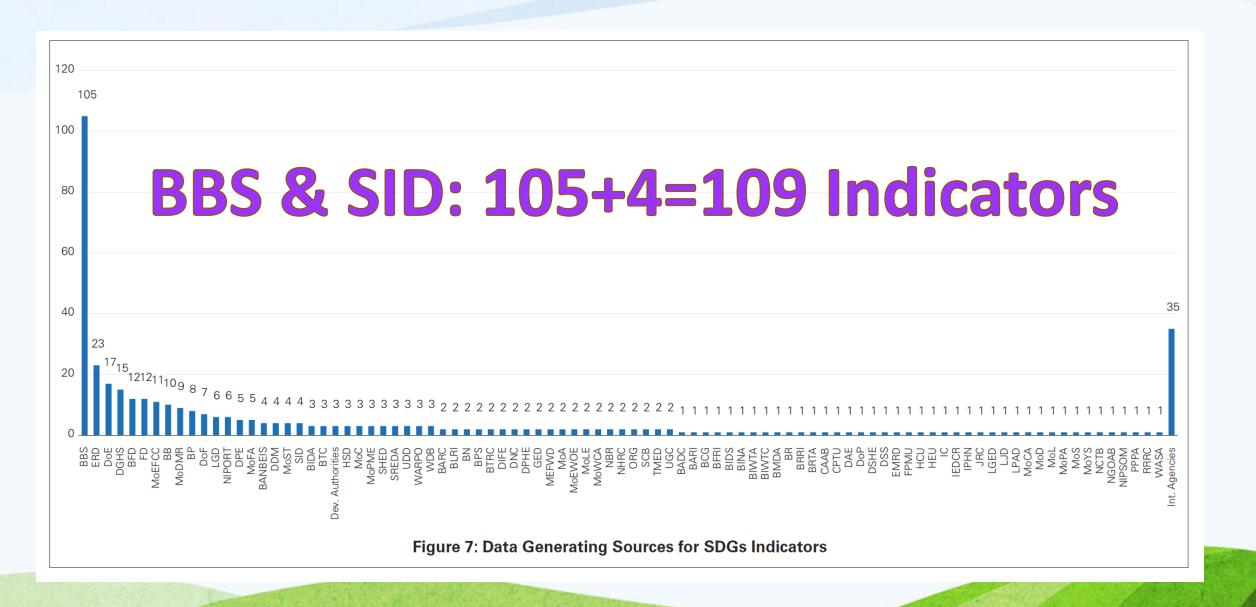




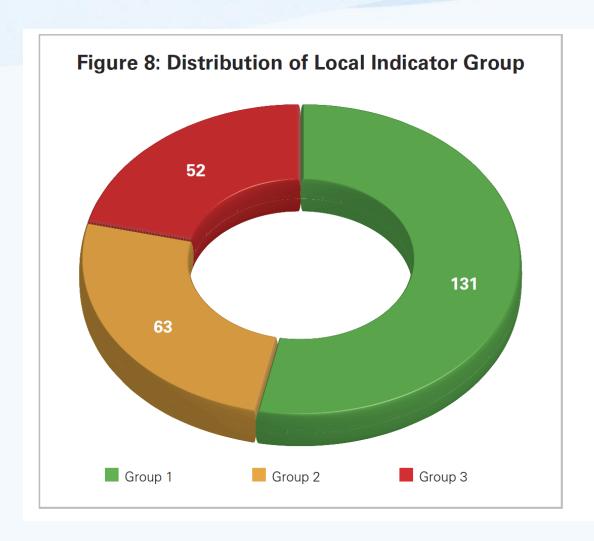
Data Availability for SDGs in Bangladesh



National Data Providers Responsible as SDGs Data Source



Frequency Of Data Generation



Group 1

Indicators already produced by NSS and data exist for baseline report (preferably Year 1 = 2016)

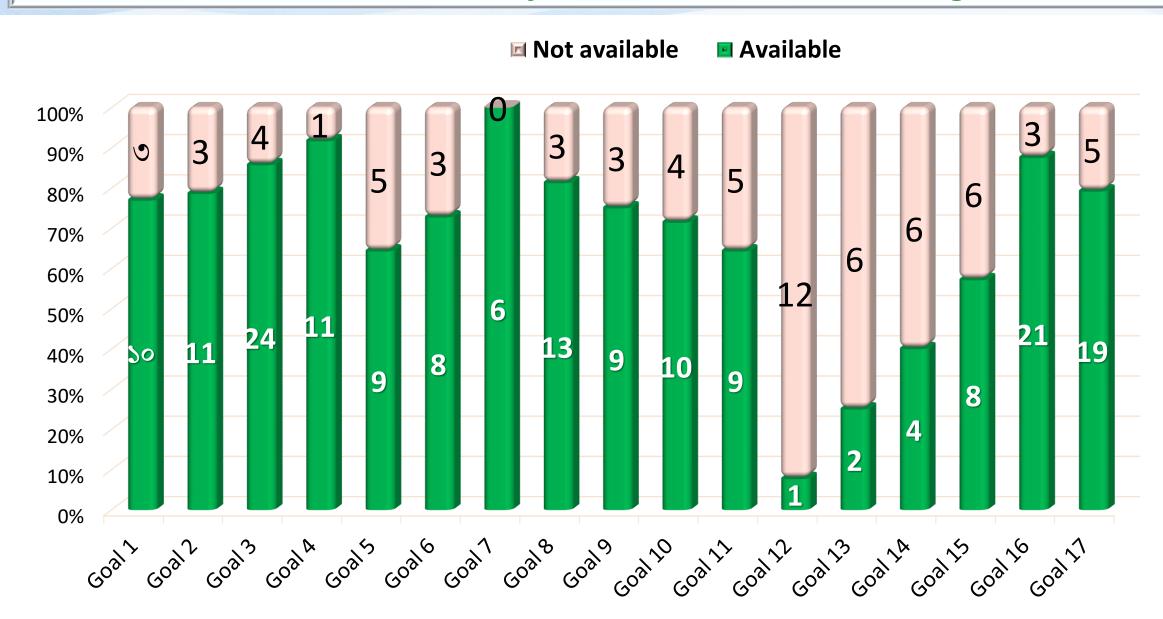
Group 2

Indicators in an ongoing process or could be produced within the NSDS up to 2023

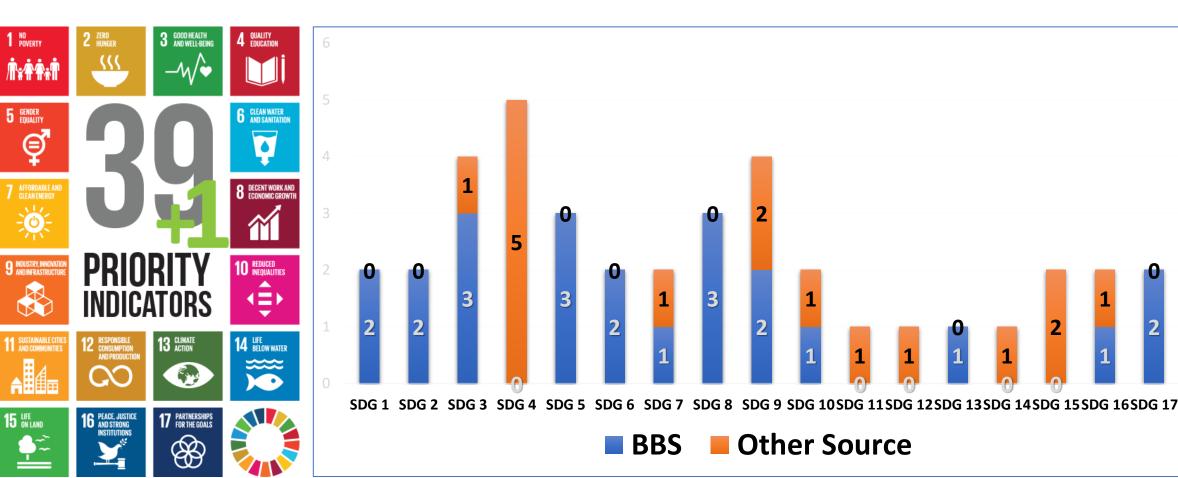
Group 3

Indicators needing more efforts (methods, financing, etc).

Baseline Data Availability SDGs indicators in Bangladesh

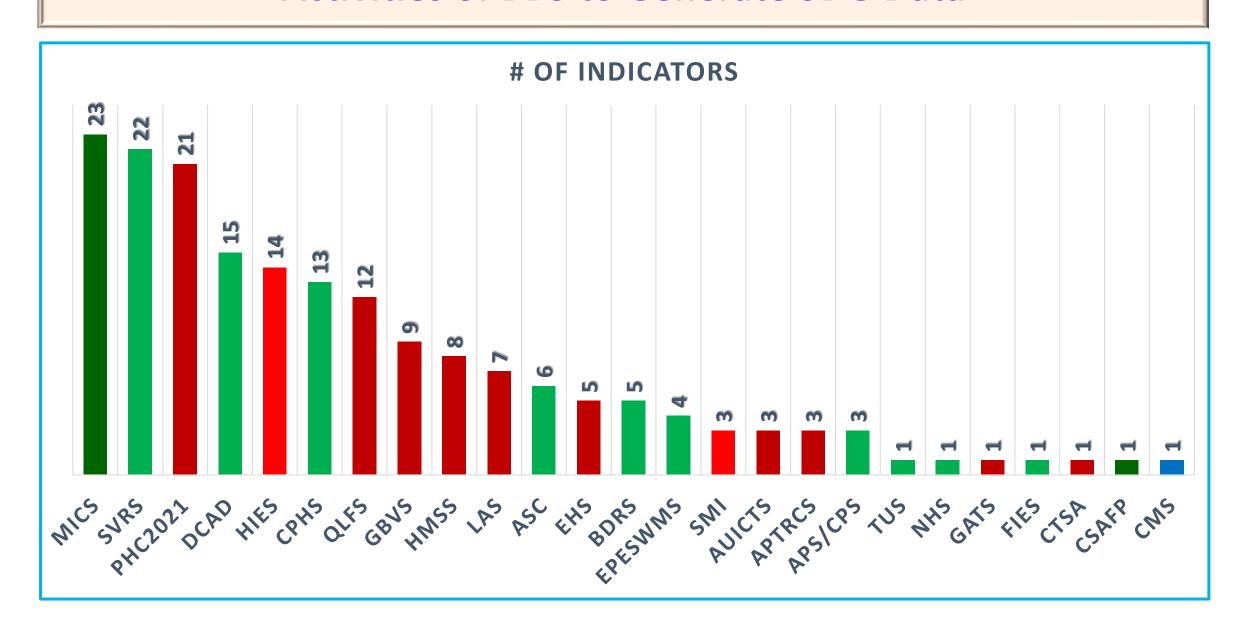


National Priority Targets (39+1) by Data Source





Activities of BBS to Generate SDG Data



Survey/
census data:
generated or
authenticate
d by BBS

69 (66)

1 (07)

124

Administrative data (Offline/Online MIS data):
authenticated by BBS

Approaches of SDGs

Data Generation

Innovative
Data (Big
Data through
AI, IoT):
generated
and
authenticated
by BBS

09

(02)

(*) BBS responsible as source

(25) Indicators will be generated through multiple data approaches

Key Priority Areas for Data Action

Filling data gaps



Strengthening Censuses and Surveys



Building effective administrative data system



Exploring new sources and types of data

Encouraging data use



Make data more open for reuse

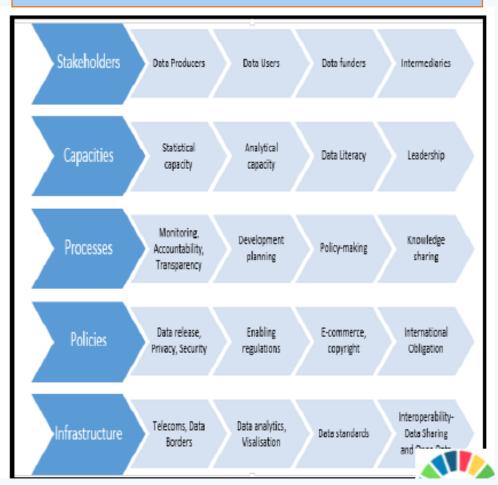


Better communication and visibility of data



Ensure data connects
to decision-making and
meets user needs
Ensure that data is
interoperable and harmonized

Strengthening entire data ecosystem





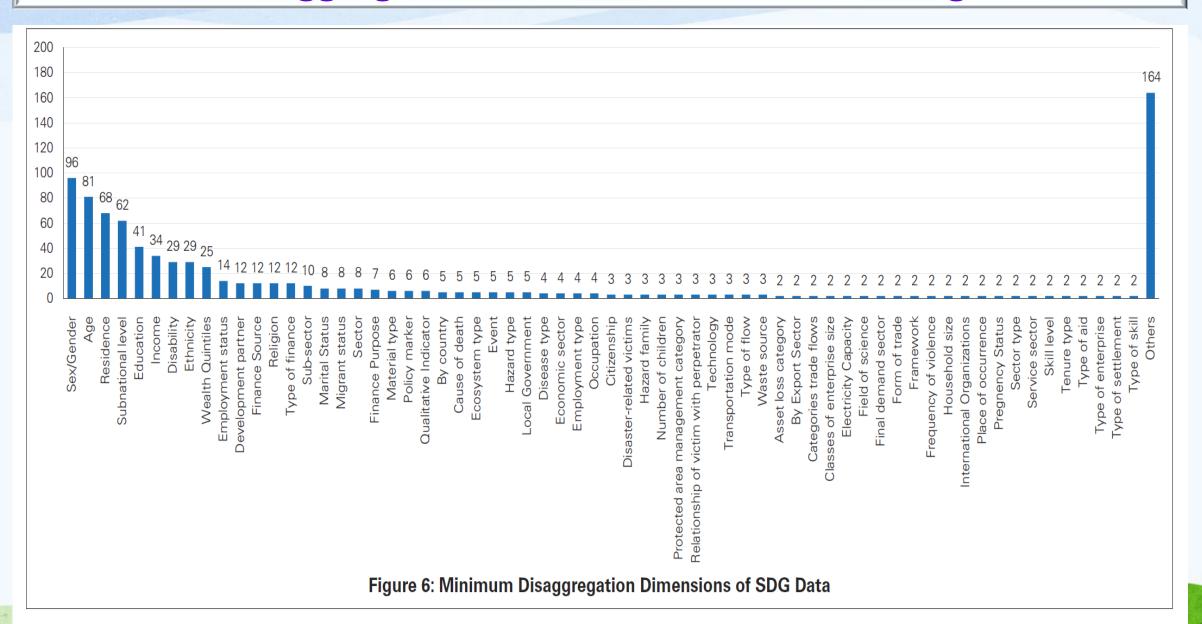
HPM Sheikh Hasina Unveiled the 'Action Plan and Methodological **Guidelines towards Data Generation & Disaggregation for Monitoring and Evaluation of SDGs'** on 7 September 2021



Action Plan and Methodological Guidelines towards Data Generation and Disaggregation for Monitoring and Evaluation of SDGs

Goals and targets and Indicators	Custodian Agency (ies)	Tier Classificatio ns	Definition, Rationale, Concept, Computation Methods and formula	UN Suggested activities of data generation	UN Suggested data provider	Recent Available Data Sources	Possible future Sources	Minimum Disaggregation Dimension & Categories	Frequency of data generation	Local Indicator GroupÌ	Timeline Action Plan for Data Publishing	Remarks	
1	2	3	4	5	6	7	8	9	10	11	12	13	
Target 14.1: By 2025, prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution													
Indicator 14.2.1: Number of countries using ecosystem- based approaches to managing marine areas	FAO		Definition: Regional Seas Coordinated Indicator 22 'Integrated Coastal Zone Management (ICZM) is proposed as the primary indicator. For countries with Marine/Maritime Spatial Planning (MSP) in place, these plans can be helpful to assess ICZM. For other countries, it is important to identify ways to measure existing plans and to build capacity for integrated planning. All data for this indicator will be based on country submissions to the Regional Seas Programme. In order to promote the use of the Regional Seas as part of the follow-up and review mechanism for the Regional Seas, UNEP drafted report on how Regional Seas data could be directly used for the SDGs (see https://wedocs.unep.org/bitstream /handle/20.500.11822/27295/ocea	Administrative Data	National Statistical Systems (NSS) through the Regional Seas Programmes	Data not Reported yet	a) DoF b) DoE c) BFD	• Not Applicable	Triennial	Group 2	1 st Round: December 2020 2nd Round: December 2023 3rd Round: December 2026 4th Round: December 2029 5th Round: December 2030		

Minimum Disaggregation Dimensions for Generating SDGs Data

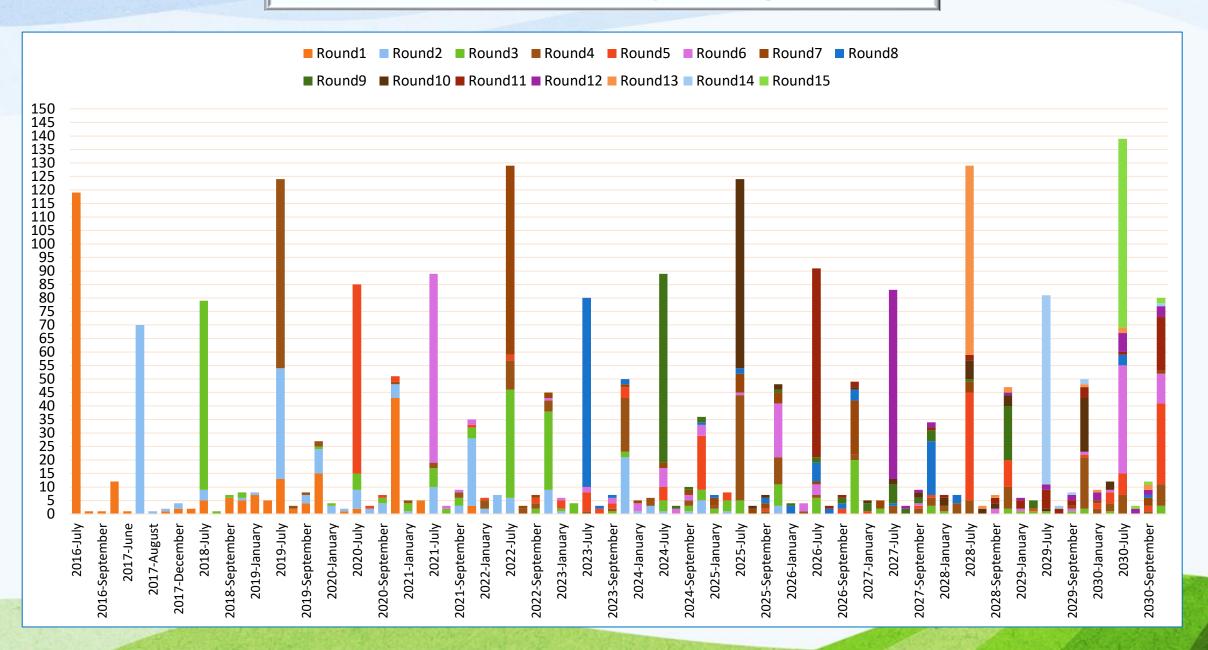


Data Reporting Timeline Action Plan

Data Provider - Department of Environment (DoE)

No.	Indicator	Indicator Name	Data Provider List All	Data Provider	Data providing activities	Frequency of Data Generation	Reporting Month	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
6	11.6.2	11.6.2 Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)	a) DoE, MoEFCC b) WHO	DoE	DoE	Annual	July	Round1	Round2	Round3	Round4	Round5	Round6	Round7	Round8	Round9	Round10	Round11	Round 12	Round13	Round14	Round15
7	12.4.1	12.4.1 Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement	DoE, MoEFCC	DoE	DoE	Annual	December				Round1	Round2	Round3	Round4	Round5	Round6	Round7	Round8	Round9	Round10	Round11	Round12
8	12.4.2 Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment		a) LGD b) DoE, MoEFCC c) MoST	DoE	DoE	Annual	December					Round1	Round2	Round3	Round4	Round5	Round6	Round7	Round8	Round9	Round10	Round11
9	12.5.1	12.5.1 National recycling rate, tons of material recycled	DoE	DoE	DoE	Annual	December					Round1	Round2	Round3	Round4	Round5	Round6	Round7	Round8	Round9	Round10	Round11
10	12.6.1	12.6.1 Number of companies publishing sustainability reports	DoE, MoEFCC	DoE	DoE	Annual	December					Round1	Round2	Round3	Round4	Round5	Round6	Round7	Round8	Round9	Round10	Round11
11	13.2.2	13.2.2 Total greenhouse gas emissions per year	a) DoE b) UNFCCC	DoE	DoE	Annual	December					Round1	Round2	Round3	Round4	Round5	Round6	Round7	Round8	Round9	Round10	Round11
12	14.1.1	14.1.1 (a) Index of coastal eutrophication; and (b) plastic debris density	a) DoE b) MoST c) BN d) BCG	DoE	DoE	Triennial	December					Round1			Round2			Round3			Round4	Round5
13	14.2.1	14.2.1 Number of countries using ecosystem-based approaches to managing marine areas	a) DoF, MoFL b) DoE, MoEFCC c) BFD, MoEFCC	DoE	DoE	Triennial	December					Round1			Round2			Round3			Round4	Round5
14	14.3.1	14.3.1 Average marine acidity (pH) measured at agreed suite of representative sampling stations	DoE, MoEFCC	DoE	DoE	Triennial	December				Round1			Round2			Round3			Round4		Round5
15	14.5.1	14.5.1 Coverage of protected areas in relation to marine areas	a) DoE, MoEFCC b) BFD, MoEFCC c) DoE, MoEL	DoE	DoE	Triennial	July	Round1		_	Round2			Round3	_	_	Round4	_	_	Round5		Round6
16	15.1.2	15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type	a) DoE, MoEFCC b) DoF, MoFL c) BFD, MoEFCC	DoE	DoE	Annual	July	Round1	Round2	Round3	Round4	Round5	Rounde	Round7	Round8	Round9	Round10	Round11	Round12	Round13	Round14	Round15

Deadlines of Data Reporting Rounds



Frequency of Data Generation and Reporting

