

सतत विकास लक्ष्य

7 सस्ती और
प्रदूषण-मुक्त



सस्ती और प्रदूषणमुक्त ऊर्जा **Affordable & Clean Energy**

(सभी के लिए किफायती, भरोसेमन्द सतत और आधुनिक
ऊर्जा की उपलब्धता सुनिश्चित करना)

नोडल विभाग
ऊर्जा विभाग

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Part-1:- List of Indicators

Goal-7

Indicator No.	GIF Alignment	Indicator No. in the MoSPI framework (Exact Match)	Indicator No. in the MoSPI framework (Alignment)	Indicator	Unit	Level (SIF/DIF)	Periodicity	Lead Department	Data source
1	7.1.2	7.1.2		Percentage of household using clean cooking fuel	Percentage	State	Annual	Food and Civil Supplies	Food and Civil Supplies
2	7.2.1	7.2.1		Renewable energy share in the total installed electricity generation	Percentage	State	Annual	Power	Power
3	7.b.1	7.b.1		Commissioned renewable energy generating capacity in the state (in watts per capita)	watts per capita	State	Annual	Power	Power

Part-2:- Data Sheet

Numbers of Indicators in NIF- 2019	Numbers of Indicators in NIF 2023	National Value is available	Number of indicators in State	State value is available
05	05	05	03	03

Number of Indicators = 03

Outcome Indicators = 03

Output Indicators = 00

Process Indicators = 00

DATA SHEET

Sl. No.	Indicator Code	State Indicator Name	Year	State Value	State Target	National Value
1	7.1.2	Percentage of household using clean cooking				
		<i>Lead Department-Food and Civil Supplies</i>	2015-16	55.4	100	62.83
		<i>Source-Food and Civil Supplies</i>	2016-17	74.5	100	74.16
		<i>Unit-Percentage</i>	2017-18	80.3	100	82.49
		NIF - Exact	2018-19	98.2	100	97.95
		Type of indicator- Outcome	2019-20	103.6	100	97.94
			2020-21	106.8	100	98.10
			2021-22	111.8	100	99.35
		2022-23	112.4	100	99.80	
2	7.2.1	Renewable energy share in the total installed electricity generation	Share of RE including large hydro (%)			
		<i>Lead Department-Power</i>	2015-16	15.97		15.95
		<i>Source-Power</i>	2016-17	15.56		16.49
		<i>Unit-Percentage</i>	2017-18	14.34		17.42
		NIF - Exact	2018-19	16.02		19.01
		Type of indicator- Outcome	2019-20	17.27		21.17
			2020-21	18.01		21.53
			2021-22	20.14		21.62
		2022-23	16.83		22.5	
3	7.b.1	Commissioned renewable energy generating capacity in the state (in watts per capita)	MoSPI-NIF:- 7.b.1: Installed renewable energy generating capacity in the country (in watts per capita) (Similar to 12.a.1)			
		<i>Lead Department-Power</i>	2015-16	7.21		69.07
		<i>Source-Power</i>	2016-17	8.05		78.28
		<i>Unit-watts per capita</i>	2017-18	9.51		87.01
		NIF - Exact	2018-19	10.47		92.64
		Type of indicator- Outcome	2019-20	17.17		98.86
			2020-21	21.62		103.64
			2021-22	22.16		114.29
		2022-23	24.86		124.38	

Part 3:- Metadata

Annexure 1: METADATA

Goal	Goal 7. Ensure access to affordable, reliable, sustainable and modern energy for all
Target	7.1 By 2030, ensure universal access to affordable, reliable and modern energy services
Indicator	Percentage of household using clean cooking fuel
Unit	Percentage
Periodicity	Annual
Lead Department	Food and Civil Supplies
Data Source	Food and Civil Supplies
Computation approach	Numerator: Number of households with connection of LPG and PNG Denominator: Total number of households Multiplier: 100
Type of indicator	Outcome

Goal	Goal 7. Ensure access to affordable, reliable, sustainable and modern energy for all
Target	7.2 By 2030, increase substantially the share of renewable energy in the global energy mix
Indicator	Renewable energy share in the total installed electricity generation
Unit	Percentage
Periodicity	Annual
Lead Department	Additional Source of Energy
Data Source	Additional Source of Energy
Computation approach	Numerator: Electricity generated from renewable source (MW) Denominator: Total installed electricity generation capacity (MW) Multiplier: 100
Type of indicator	Outcome

Goal	Goal 7. Ensure access to affordable, reliable, sustainable and modern energy for all
Target	7.b By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States and landlocked developing countries, in accordance with their respective programmes of support
Indicator	Installed renewable energy generating capacity in the state (in watts per capita)
Unit	watts per capita
Periodicity	Annual
Lead Department	Additional Source of Energy
Data Source	Additional Source of Energy
Computation approach	Numerator: Installed electricity generation capacity in renewable energy Denominator: Mid-Year Projected Population Multiplier: Nil
Type of indicator	Outcome