

Open Government Data And monitoring SDG Indicators In India

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India Administrative Structure

A country with Vast dimensions

**Federal Structure :
36 Sub-National Levels,
more than 600 Districts**

Statistical Setup

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graph TD; A[Statistical Setup] --> B[Decentralised Statistical Structure]; B --> C[Horizontally : Various Central Ministries / Departments]; B --> D[Vertically : Sub-National Statistical Setups – DES];
```

Decentralised Statistical Structure

Horizontally :
Various Central
Ministries /
Departments

Vertically :
Sub-National
Statistical Setups –
DES

Major Data Producers

- Census Data – Registrar General of India
- Socio-Economic and other Surveys – NSSO
- Administrative Data – Central Ministries and State Governments

The Government data

- Data produced and disseminated by a variety of agencies
- Data disseminated at different portals
- Quality data for planning socio-economic development
- Time series data analysis for developmental planning
- Schemes Assessment and corrective measures

Open Government Data Platform of India

National Data Sharing and Access Policy (NDSAP)

- For sharing Non-sensitive Official data
- Adopted in March, 2012 after Extensive Consultations
- Mandates Government Ministries for releasing Max Datasets in Public Domain

Genesis of Open Govt Data Portal

- Requirement for policy makers
- A single platform access to all Govt Data
- Providing a catalog of datasets
- Provides Visualisations
- Seeks suggestions for more datasets
- Innovative uses of Government Data to give different perspective

Open Govt Data Portal



GOVERNMENT OF INDIA

A Digital India Initiative

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सत्यमेव जयते

data.gov

Open Government Data (OGD) Platform India

Type search keyword



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Resources

121,495

Central

183

State

121,678

Total



GRAPHICAL VIEW



Catalogs

4,079

Central

141

State

4,220

Total



Downloads and Views

5.1 M

Downloads

13 M

Views



CDOs Nominated

103

Central

8

State

111

Total



Contributors Nominated

334

Central

37

State

371

Total



File Formats

78,404

csv

19,983

excel

3,214

xml

38

html

50

wms

121,678

Total

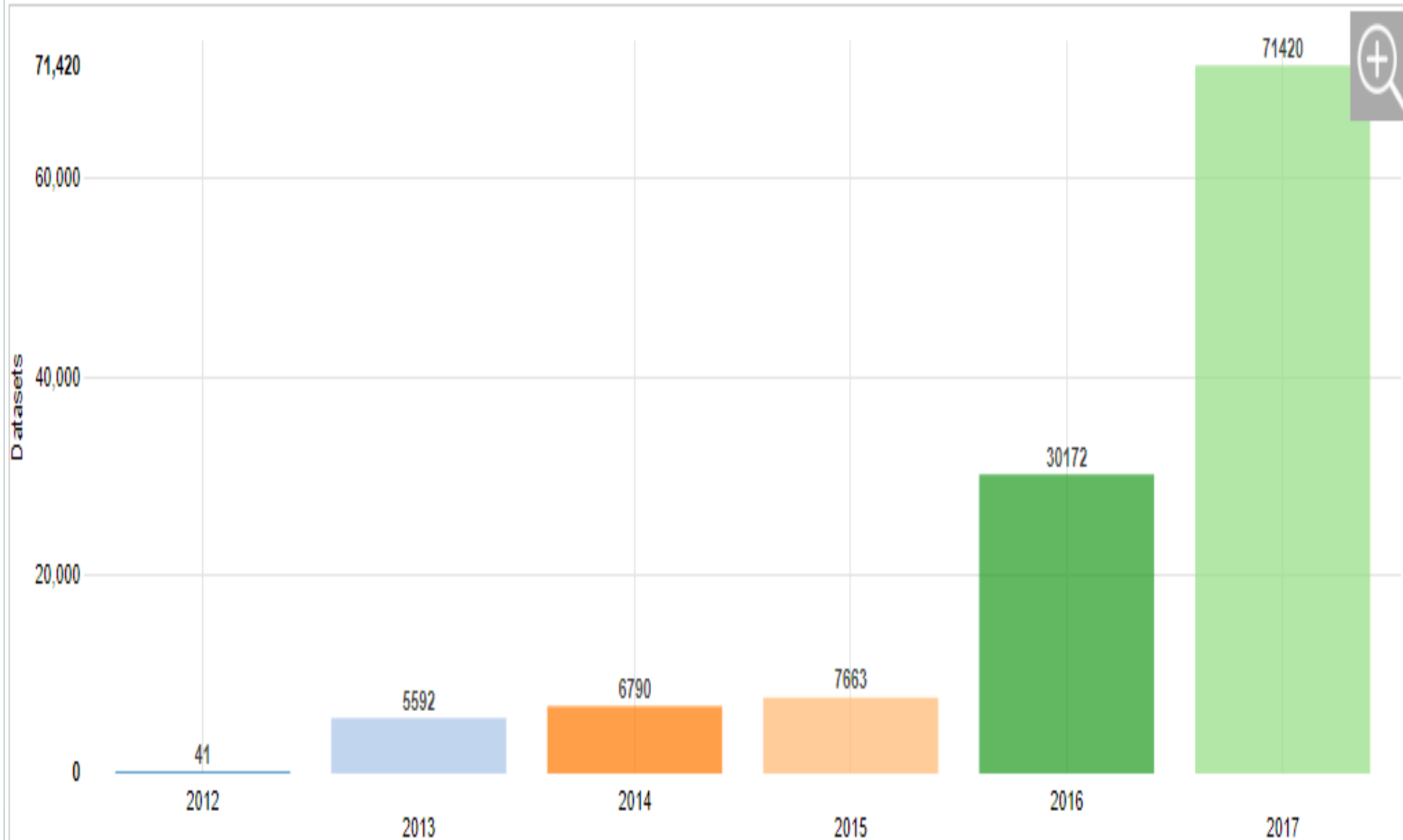


Analytics of Open Govt Data



- 82 Central Ministries
- 24 State Departments
- More than 1.2 Lakh resources
- More than 4000 Catalogs
- All sector Coverage

The Growth of Open data





Open Data excludes

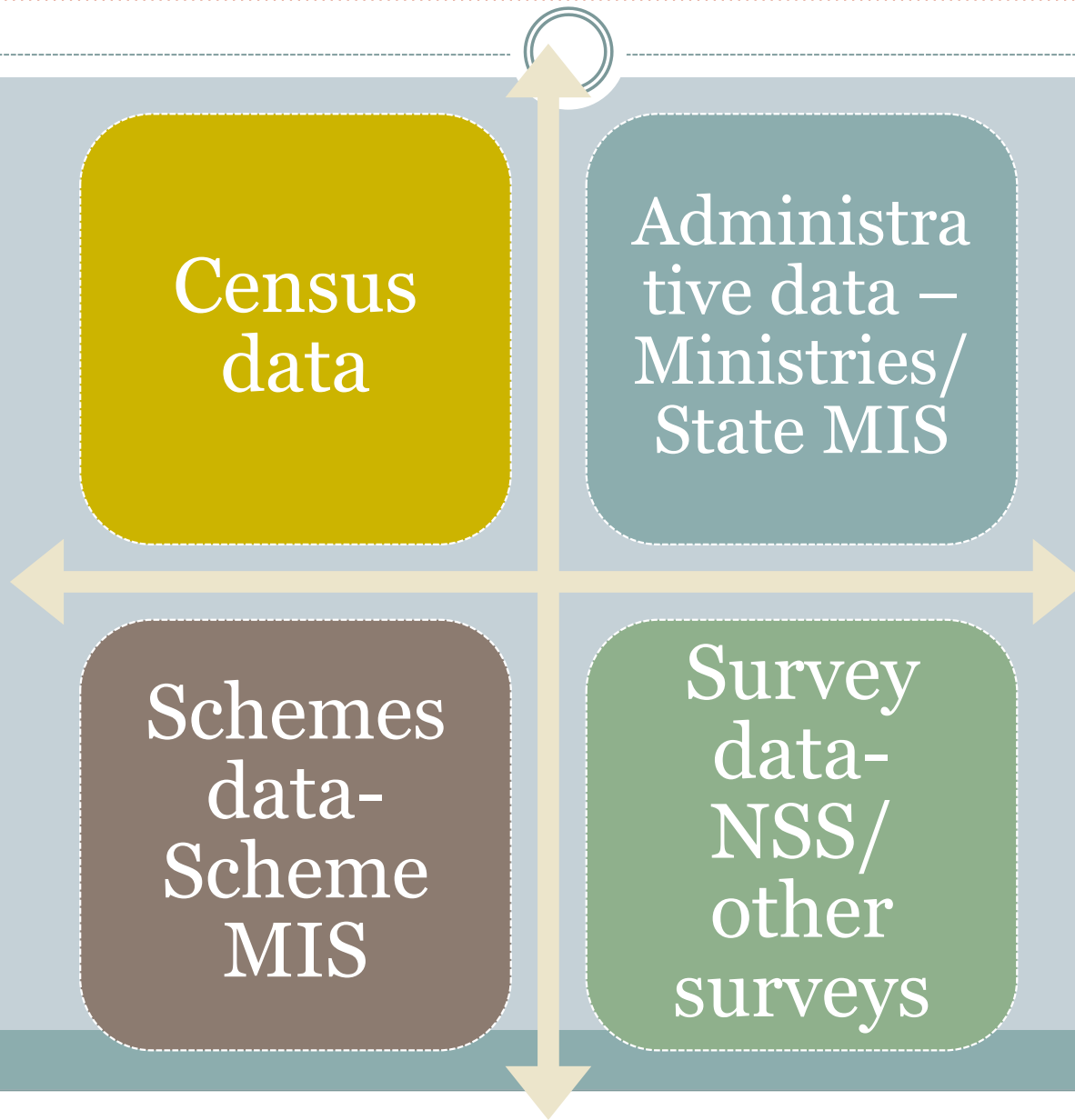
- Violating Privacy;
- non-shareable and/or sensitive;
- intellectual property rights, including patents, trade-marks and official marks;
- Military insignia;
- Not have been publicly disclosed

National SDG Indicator Framework



- Many Tier-2/Tier-3 indicators in Global Framework
- A few not relevant to India
- Holistically achieving the Goals and the targets
- A dynamic framework
- Includes indicators for which data exists or likely to be produced in near future.

Sources for data for National Framework



Way Ahead

- **SDG DashBoard**
 - Latest Official Data for all National indicators
 - All available time periods
 - Visualisations for policy makers
 - Correlating various indicators



THANKS