

No. RT-11036/76/2022-MVL
Government of India
Ministry of Road Transport and Highways
(MVL Section)
Transport Bhawan, 1, Parliament Street, New Delhi-110001

Dated the, 28 Feb, 2023

To

Shri Pawan Joshi
DDG,
NIC, NIC Building,
CGO Complex, Lodhi Road,
New Delhi-110003.

Sub: Approval of sharing the anonymized application data on Open Government Data platform (data.gov.in).

Sir,

I am directed to refer Data Governance Quality Index (DGQI) requirement and MeitY, D.O letter vide no. 10(18)/2021-EG-II dated 14.01.2022 and to say that the NIC may do needful for sharing the anonymized application data on Open Government Data platform (data.gov.in) as per approved "Policy document of Data sharing on Open Government Data Platform (OGD) with respect to shortlisted fields of - Vahan, Sarathi, eChallan and PUCC" for the purpose of analytics and research by the general public, academicians, researchers, industry and other users.

2. It may be ensured that data quality issues are monitored regularly and complied with.

Yours faithfully,

Encls: As above

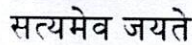

Dr. Piyush Jain)
Director (MVL)

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e-mail: director-morth@gov.in

Copy to: -

1. Shri. Joydeep Shome, DDG, HoD, eTransport, NIC.
2. Shri Rajendra Kumar, I.A.S., Additional Secretary, MeitY, Email id - as@meity.gov.in
3. DDG, TRW, CDO, MORTH.
4. CE (Mon), Head, DSU, MORTH.
5. Shri Rahul Sharma, Sr. TD- To place the same on MORTH website for information of stakeholders.



Transport Bhawan, 1, Parliament Street Sansad Marg, New Delhi-110001

Data sharing on Open Government Data (OGD) Platform

Shortlisted fields for Vahan, Sarathi, PUCC & eChallan NSIs

Introduction

The following process has been documented for defining the data exchange mechanisms at Open Government Data (OGD) Platform. It is required to comply with the Privacy Standards as well as with the Security Standards during any data exchange involvement. Any data sharing related system requires safeguards to ensure that the data is available when needed and that the information is not used, disclosed, accessed, altered, or deleted inappropriately while being stored or retrieved or transmitted.

The document contains the fields that shall be provided for the purpose of study and research by different agencies including public, academicians, researchers, industry and other users for analytics and research purpose. The document will also act as a ready reckoner when data is to be shared with **Data.gov.in**. Each data field will be incremental in approach and would add on to the existing set of data. It is suggested that the data shared must not be personal to user and shall not be identifiable in nature.

Brief about Open Government Data (OGD) Platform

In pursuance of the NDSAP- Policy notified by Government of India in March 2012, MeitY through NIC has set up the Open Government Data (OGD) Platform India - <https://data.gov.in/> to provide open access by proactive release of the data available with various ministries/ departments/ organizations of Government of India.

It is envisaged that Ministries/Departments would release datasets on proactive/auto consumption basis through Application Programming Interfaces (APIs)/Web Services i.e., in line

with the principles of Open by Default from all e-Government Service Applications particularly from Digital India initiative of the Government.

Main objectives of OGD are-

- i) Provisioning an enabling Platform to provide proactive and open access to the data generated through public funds by departments/ organizations of Government of India.
- ii) To increase Transparency, Accountability, Citizen Engagement, Collaboration, Better Governance, Decision making & Innovation.
- iii) Paradigm Shift in Governance – Direct Delivery of Services to Citizen, Setting up a Platform for Collaboration, Innovation in delivery of Services to Citizen.

Main features of OGD platform are

- Single point access to open datasets
- Responsive Web Layout design
- Enhanced Visualization Platform
- Better User Experience and efficient discoverability of resources
- Cataloging of Similar resources
- APIs
- Embedding Catalogs
- Widgets to share filtered set of catalogs
- Catalogs Subscription
- Community participation through Forums, Blogs, Infographics, Visualizations and much more

Purpose

The aim or appropriate purpose of the data shall be specified before the exchange and must be recorded to prevent any use of data that was not defined in the data sharing protocols. Below are some standard requirements for the data needed by agencies.

- Research and development with public benefit
- Analysis and evaluation
- Diagnosis
- Archiving

Framework

The data exchange mechanism was defined under Meity guidelines of following heads and ensures that the data sharing proceeds with the following systems

1. Open Government Data – under the aegis of National Data Sharing and Accessibility Policy (NDSAP)
2. Unified National Data Platform (UNDP) – Open data ecosystem developed as a marketplace having components like data exchange, analytics, visualization engine, etc.
3. API Setu

Responsibilities of the Data Sharing Authority

1. To protect and secure the stored personal information of the user, as per the guidelines specified in above clause of Meity
2. While providing/sharing the information, remove user's identifying information (as appended in the list) if it is not necessary to be provided
3. Will ensure that there are appropriate means of informing the user of policies relating to her/his rights to data record privacy
4. Document all its privacy policies and ensure that they are implemented and followed internally across all departments

User Identifying Information

Data are "individually identifiable" if they include any of the under mentioned identifiers for an individual or for the individual's employer or family member, or if the provider or researcher is aware that the information could be used, either alone or in combination with other information, to identify an individual. These non-exhaustive identifiers are as follows:

- Name
- Address (all geographic subdivisions smaller than street address, and PIN code)
- All elements (except years) of dates related to an individual (including date of birth, date of death, etc.)
- Telephone, cell (mobile) phone and/or Fax numbers
- Email address
- Bank Account and/or Credit Card Number
- Driver License Number

Columns of details provided - Vahan

After assessing the various data samples and further shortlisting the multiple columns that were requested to be shared. The following columns shall be provided from the Vahan database whenever the details are needed by external departments.

S No	Field Name	Details captured by field
Vahan4 (Vehicle Registration)		
1.	State Name	Alphabetic
2.	RTO Code	Alphanumeric
3.	RTO Name	Alphanumeric
4.	Vehicle Purchase Date	Date
5.	Registration Date	Date
6.	Ownership Number	Numeric
7.	Owner Type	Alphabetic
8.	Maker Name	Alphabetic
9.	Model Name	Alphanumeric
10.	Vehicle Type	Alphabetic
11.	Vehicle Class	Alphabetic
12.	Vehicle Category	Alphanumeric
13.	Body Type	Alphabetic
14.	Number of Cylinder	Numeric
15.	Horsepower	Numeric
16.	Sitting Capacity	Numeric
17.	Standing Capacity	Numeric

18.	Sleeper Capacity	Numeric
19.	Un-laden Weight	Numeric
20.	Laden Weight	Numeric
21.	Fuel Type	Alphanumeric
22.	Colour	Alphabetic
23.	Manufacturing Month & Year	Numeric
24.	Emission Norms	Alphanumeric
25.	Wheelbase	Numeric
26.	Cubic Capacity	Numeric
27.	Dealer Name	Alphabetic
28.	Sale Amount	Numeric
29.	Registration Up to	Date
30.	Registration Fit Up to	Date
31.	Imported Vehicle	Alphabetic
32.	RC Status	Alphabetic

Columns of details provided - Sarathi

After assessing the various data samples and further shortlisting the multiple columns that were requested to be shared. The following columns shall be provided from the Sarathi database whenever the details are needed by external departments.

S No	Field Name	Details captured by field
Sarathi (Driving License)		
1.	State Name	Alphabetic
2.	RTO Code	Alphanumeric
3.	RTO Name	Alphanumeric
4.	DL Issue Date	Date
5.	Type of License	Alphabetic
6.	Date of Birth	Date
7.	Gender	Date
8.	Transport License Valid from	Date
9.	Transport License Valid to	Date
10.	Non-Transport Valid from	Date
11.	Non-Transport Valid to	Date
12.	PSV (Public Service Vehicle) Badge Issue date	Date
13.	Class of Vehicle (COV) Issue Date	Date
14.	Class of Vehicle	Alphabetic
15.	Category (Non-Transport)	Alphabetic
16.	Transport (Transport)	Alphabetic

Columns of details provided - eChallan

After assessing the various data samples and further shortlisting the multiple columns that were requested to be shared. The following columns shall be provided from the eChallan database whenever the details are needed by external departments.

S No	Field Name	Details captured by field
eChallan		
1.	State Name	Alphabetic
2.	RTO Code	Alphanumeric
3.	RTO Name	Alphanumeric
4.	Authority Type	Alphabetic
5.	Circle Name	Alphanumeric
6.	Challan Date	Date
7.	Challan Amount	Numeric
8.	Vehicle Class	Alphanumeric
9.	Offence Name	Alphanumeric
10.	Location Latitude Longitude	Numeric
11.	Compoundable Status	Alphabetic
12.	Disposed Status	Alphabetic
13.	Payment Mode	Alphanumeric
14.	Sent to Court	Alphabetic

Columns of details provided - PUCC

After assessing the various data samples and further shortlisting the multiple columns that were requested to be shared. The following columns shall be provided from the PUCC database whenever the details are needed by external departments.

S No	Field Name	Details captured by field
PUCC		
1.	State Name	Alphabetic
2.	RTO Code	Alphanumeric
3.	RTO Name	Alphanumeric
4.	PUC Centre Code	Alphanumeric
5.	PUC Centre Name	Alphabetic
6.	Latitude	Numeric
7.	Longitude	Numeric
8.	PUCC Issue Date	Date
9.	PUCC Valid Date	Date
10.	Vehicle Class	Alphanumeric
11.	Vehicle category	Alphanumeric
12.	Emission Norms	Alphanumeric
13.	Fuel Type	Alphanumeric
14.	Pass/Fail	Alphabetic