

H. National Metadata Structure (NMDS) Concepts - Index

Item No	Concept	
1	Contact	
1.1	Contact organization:	Ministry of Heavy Industries (MHI)
1.2	Compiling agency:	IFCI Limited
1.3	Custodian agency:	Ministry of Heavy Industries (MHI)
1.4	Contact details	Shri Sumit Kumar (Deputy Secretary)
2	Data Description and Presentation	
2.1	Data description:	The FAME II scheme Number of electric vehicles (EVs) sold under FAME-II, total incentive amount, fuel saved (in litres), Co2 reduction per day (In Kg)
2.2	System of Classification	Based on vehicle type (2W, 3W, 4W)
2.3	International/National Standards Classification/Codes, if followed*	NIL.
2.4	Sector coverage: Automobile	Automobile sector (Electric mobility sector).
2.5	Concepts and definitions*	Demand Incentives: Financial assistance for electric vehicle buyers. No. of EVs sold (category wise) and Incentives
2.6	Unit of compilation	Number Vehicles sold, , amount of subsidy disbursed.
2.7	Population coverage	
2.8	Reference Period: April 1, 2019-March 31, 2024	April 1, 2019 – March 31, 2024
2.9	Duration and period of enumeration*	Data is collected and reported periodically throughout the scheme's tenure.
2.10	Sample size/Dataset size*	Covers all registered electric vehicles
2.11	Data confidentiality	Aggregated data is publicly available, but individual beneficiary details are protected under government data protection policies.
3	<u>Institutional Mandate</u>	
3.1	Legal acts and other agreements*	Work order dated 03/02/2023 Contractual Agreement 13/03/2023 Non-Disclosure Agreement 13/03/2023
3.2	Data sharing/Data dissemination	Shared up to 13-11-2024 through Prayas on Daily and Monthly basis.
3.3	Release calendar*	Real time
3.4	Frequency of dissemination*	Monthly and Daily basis
3.5	Data access*	MHI website.

4	<u>Quality Management</u>	
4.1	Documentation on methodology*	outlined in FAME II guidelines.
4.2	Quality documentation	-
4.3	Quality assurance	-
5	<u>Accuracy and Reliability</u>	
5.1	Sampling error	Nil
5.2	Measures of reliability	
6.1	Timeliness:	Data is updated periodically, with real-time tracking available for subsidies
7	<u>Coherence and Comparability</u>	
7.1	Comparability - over time:	NA
7.2	Coherence	NA
8	<u>Data Processing</u>	
8.1	Source data type*	Primary data is sourced from OEMs, state nodal agencies, and EV buyers who apply for subsidies. Secondary data includes vehicle registration records and industry reports.
8.2	Frequency of data collection*	Data is collected on a real-time basis for subsidy disbursement and compiled quarterly for reporting.
8.3	Mode and method of data collection	Fame2 MHI website
8.4	Data validation*	Data is verified through multiple checks, including manufacturer certifications, GST invoices, and integration with the vehicle registration database.
8.5	Data compilation	Fame-2 MHI website
8.6	Data identifier(s)*	Vin Chassis number and vehicle registration number