Metadata and Data Standards

For

Panchayati Raj Domain

Document No. PR-MDDS v1.0

July, 2017

Ministry of Panchayati Raj

Government of India

Meta Data for MDDS -PR

| S.No. | Data elements | Values |
|-------|--|---|
| 1. | Title | Metadata and Data Standards for Panchayati Raj Domain |
| 2. | Title Alternative | PR-MDDS |
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| 8. | Type of Standard Document | Technical Specification |
| 9. | Enforcement Category | Mandatory |
| 10. | Creator | Meta data Expert Committee |
| 11. | Contributors | Refer Section 5.0 |
| 12. | Brief Description | This document lists and describes the entities and data elements that maybe standardized for enabling semantic interoperability among e-governance applications dealing with Panchayat Raj System |

| 13. | Target Audience | All stake holders in Central and State Govt., as well as private stakeholders, involved in implementation of e-governance applications. Administrative governance providers All Government departments Welfare scheme providers |
|-----|---|--|
| 14. | Owner of approved standard | Ministry of Panchayati Raj |
| 15. | Subject | Metadata and Data Standards |
| 16. | Subject Category | Panchayati Raj Domain |
| 17. | Coverage Spatial | INDIA |
| 18. | Format | PDF |
| 19. | Language | English |
| 20. | Copyrights | Ministry of Panchayati Raj GOI, New Delhi |
| 21. | Source (Reference to the resource from which present resource is derived) | Various resources as indicated in the document |
| 22. | Relation (Relation with other e-Governance standards notified by MeitY) | MDDS-Demographic:01 |

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1.0 Background

- 1.1 Ministry of Electronics& Information Technology (MeitY), Government of India (GoI) is driving the National e-Governance Plan (NeGP) which seeks to create the right governance and institutional mechanisms and implement a number of Mission Mode Projects at the Center & State government. Standards in e Governance are a high priority activity, which will help ensure sharing of information and seamless interoperability of data across e- Governance applications. As a part of this initiative, MeitY constituted a committee under the chairmanship of Joint Secretary, Ministry of Panchayati Raj, Government of India to prepare the domain standards for Panchayati Raj Domain.
- 1.2 The first draft of the Standards was prepared and circulated among the Committee members for their feedback. This draft was also discussed with State Governments, in particular, State Panchayati Raj Department and State Department of IT through a series of VC sessions. The feedback received from all stake holders has been analyzed and these second draft(v0.2) was prepared. These Second draft was further circulated by e-Gov Standards Division to all DIOs of NIC for their feedback. This final version incorporates all meaningful feedback received from all the people who have contributed in discussions through various modes. This version will now be published in e-Gov Standards portal for public review .It may be noted that the list of entities included in this standard is by no means exhaustive or complete. As with any other Standard, this is also expected to evolve in future as its adoption increases.

2.0 Scope and Purpose to the Document

The scope of this standard is to achieve sematic and syntactic interoperability among e-governance systems and application throughout the country.

This document is intended for e-governance bodies (within or outside the Panchayati Raj domain) to refer and use the entities, data elements and code directories defined in the document pertaining to Panchayati Raj domain, during development or enhancement of e-Governance systems or applications, so that data can be shared seamlessly within the domain or across the domain. This will enable easy exchange, efficient utilization and processing of information by the ministries and departments, which will help in decision making.

3.0 Acknowledgement

This Standard would not have been possible without the active participation and contribution of many people. In particular, sincere thanks are due to all committee members who patiently sat through various presentations of the Standard and gave their valuable input in shaping the Standard. The contribution of State Panchayati Raj Departments was instrumental in ensuring that the variations across States are suitably captured in the Standard. Our sincere thanks to State NIC coordinators who played a key role in conveying and impressing upon the State Panchayati Raj Department about the importance of the Standard and also in guiding the department officials on its various technical aspects. I sincerely acknowledge the support of NIC DIOs whose feedback was crucial in view of their vast field experience. Special thanks are due to the members of Panchayat Informatics Division, NIC who helped in preparing the first draft of the Standard based on their domain knowledge of Panchayati Raj System and also in vetting the final Standard. Special thanks are also due to Shri.D.C.Misra, DDG&HoG, Panchayat Informatics Division who took special interest in the initiation of this work and was a constant source of support in providing guidance at various stages and also in providing various domain-specific and technical inputs. My special thanks are due to the Chairman and Joint Secretary, Shri.Sushil Kumar, who was instrumental in ensuring the finalization and quality of the Standard through his active participation in all meetings and persistent coordination and follow-up with all stake holders for feedback.

Rama Hariharan Member Secretary

4.0 Meta data Definitions

03.001 Entity Name: Block

Entity Description: A Block is a unit of development administration usually within a district. But few blocks span across districts .It is generally headed by a Block Development Officer. While in some states, the boundary of a block may coincide with sub-district boundaries, in others, it may not coincide. Here, Block code would be mandatory, to facilitate data exchange among software applications.

| Name of Data Element/Ref. No. specific to Entity in Domain | Description of Data Element | Data Format | Maximum Size | Single/ Multiple values | Type of Data elements (A/PGWD/PGAD /C) | Remarks |
|--|---|----------------|--------------|----------------------------|--|--|
| Block code 03.001.001 | Unique code to Identify a block across the country. | Integer | 5 | Single | PGAD | Encoding Scheme A running serial number that is unique across the country. Block code can be used by any other domain like Education, Agriculture. |
| Block name 03.001.002 | Name of the Block | Varchar | 100 | Single | PGAD | |

| Name of Data Element/Ref. No. specific to Entity in Domain | Description of Data Element | Data Format | Maximum Size | Single/ Multiple values | Type of Data elements (A/PGWD/ PGAD /C) | Remarks |
|--|--|----------------|-----------------|-------------------------------|---|---|
| District code 03.001.003 | Unique code of the District to which this block belongs. | Integer | 3 | Multiple | С | Refer to Metadata element Land Region Code (G02.01) Some blocks come under 2 districts, in this case District Code may get repeated. |
| Block Headquarter 03.001.004 | Address of Block office/Headquarters of the block | Varchar | 336 | Single | C | Refer to generic data element Address of a Premise(G02.03) Component of address: Address line 1 (60) Address Line 2 (60) Address Line 3 (60) Address Line 4 ((56) - Name of Village with sub District/Town/City, - Pin code) Address Line 5 ((50)District / State Name) Address Line 6 ((50) Name of the Country) |

| Name of Data Element/Ref. No. specific to Entity in Domain | Description of Data Element | Data Format | Maximum Size | Single/ Multiple values | Type of Data elements (A/PGWD/ PGAD /C) | Remarks |
|--|---|----------------|-----------------|-------------------------------|---|---|
| Version Number 03.001.005 | Unique number to track the history of formation of blocks | Varchar | 5 | Single | С | Version No(G00.08) Combination of block code and version number would be used to refer a block in the system. This uniquely identifies the different versions of a block among the history records. Automatically only latest version will be active. |
| Gazette Notification Date 03.001.006 | Date on which Government Order for formation of this block is issued. | Date | 10 | Single | С | Gazette Notification date should be less than or Effective Date |
| Effective Date 03.001.007 | Date on which for formation of this block comes in effect. | Date | 10 | Single | С | Refer to data element Date G00.01[Refer(1)] |

| Name of Data Element/Ref. No. specific to Entity in | Description of Data Element | Data Format | Maximum Size | Single/ Multiple values | Type of Data elements (A/PGWD/PGAD /C) | Remarks |
|---|--|----------------|-----------------|-------------------------------|--|---|
| Has Parts 03.001.008 | The unique codes of Blocks along with Version Number those have been created from this block (in case of split). | Char | 10 | Multiple | PGAD | Refer to data Element 03.005 Entity Name: Block Version |
| Was Part Of 03.001.009 | Unique codes of Blocks along with Version Number from who this block has been carved out. | Char | 10 | Multiple | PGAD | Refer to data Element 03.005 Entity Name: Block Version |

03.002 Entity Name: Local Government Type

Entity Description: Defines the type of local Governments. Types of Local Governments include elected and unelected (nominated), rural as well as urban local government bodies. Examples of Local Government Types include District or Zilla Panchayat, Block Panchayat, Gram Panchayat, Village Development Councils, municipalities, corporations etc. Here, Local Government Type Code would be mandatory, to facilitate data exchange among software applications.

| Name of Data Element/Ref. No. specific to Entity in Domain | Description of Data Element | Data Format | Maximum Size | Single/ Multiple | Type of Data elements (A/PGWD/ PGAD /C) | Remarks |
|--|--|-------------|--------------|---------------------|--|---|
| Local Government Type Code 03.002.001 | Unique code to identify various types of Local Government. | Integer | 2 | Single | PGAD | Encoding Scheme Running sequence number that is unique across the country Local Government Type Code like 1- District panchayat, 2-Block Panchayat,3— Village panchayat can be used by applications of other domains Also |

| Local Government Type Name 03.002.002 | Name of the Local Government Type. | varchar | 100 | Single | PGAD | |
|--|---|---------|-----|--------|------|--|
| Local Government Type Form 03.002.003 | This specifies whether the Local Government Type is Un elected or Nominated form of government Whether: 1 - Elected 2 - Nominated | Integer | 1 | Single | PGWD | |
| Local Government Type Category 03.002.004 | The local government type can be categorized into Urban or Rural local bodies. Whether: U - Urban R - Rural | Char | 1 | Single | PGAD | Panchayats(P) fall under Rural(R). |
| Local Government Type Level 03.002.005 | The level at which local government body is formed. Values as per code directory (CD03.001) | Char | 1 | Single | PGWD | applicable only for Rural Category (R) |

| Is It Part IX Govt 03.002.006 | If the Local Gov. Category is Rural, then whether it is Part IX govt. or not Values 1-Yes 2-No | Integer | 1 | Single | PGWD | Specifies whether a local government body adheres to the provisions of Part IX of Constitution Of India or not |
|--------------------------------------|--|----------------------|----|--------|------|---|
| Version Number 03.002.007 | Version of the Local Government Type | Varchar | 5 | Single | С | G00.08(Version No). This uniquely identifies different versions of a Local Government Type among the history records. Automatically only latest version will be active. |
| Gazette Notification Date 03.002.008 | Date on which Government Order for the formation of this Local Government Type is issued. | Date(dd/mm/yy yy) | 10 | Single | С | Refer to data Element Date G00.01[Refer(1)] Gazette Notification date should be less than or equal to Effective Date |

| Effective Date 03.002.009 | Date on which the formation of this new Local Government Type comes into | Date(dd/mm/yy yy) | 10 | Single | С | Refer to data element Date G00.01[Refer(1)] |
|---------------------------|--|----------------------|----|--------|---|---|
| | effect. | | | | | |

03.003 Entity Name: Local Government Body

Entity Description: Also called as Local Body, a Local Government Body is the local government of an area at district, sub-district or village level. Here, Local Government Body code would be mandatory, to facilitate data exchange among software applications.

| Name of Data | Description of Data | Data Format | Maximum | Single/ | Type of Data | Remarks |
|--|---|-------------|---------|----------|--------------|--|
| Element/Ref. | Element | | Size | Multiple | elements | |
| No. specific to | | | | | (A/PGWD/ | |
| Entity in | | | | | PGAD /C) | |
| Domain | | | | | | |
| Local Government Body code 03.003.001 | Unique key to identify any Local Government Body across all types of Local Government bodies across the country. | Integer | 8 | Single | PGAD | Encoding Scheme Running sequence number that is unique across the country irrespective of its Local Government Type. This is just like village code, district code. This code is assigned by Ministry of Panchayati Raj but can be used by applications of other domains also. |
| Local Government Body name 03.003.002 | Name of the Local Government Body | varchar | 100 | Single | PGAD | |

| Local Government Type Code 03.002.001 | Code of the Local Government type | Integer | 3 | Single | PGAD | Refer Local Government Type Code entity |
|---|--|---------|---|--------|------|--|
| Parent Government Body Code 03.003.003 | Code of the Parent Government Body under which this local government body comes. Though the panchayats does not follow hierarchical system, this is kept for the sake of representing relation between panchayats at different levels like all mandal panchayats coming in the area of a district panchayat. | Integer | 8 | Single | PGAD | This defines the immediate higher tier government body code. This is applicable only for rural local bodies. |
| Parent Government Type 03.003.004 | The type code of the Parent Government Body | Integer | 6 | Single | PGAD | This defines the Immediate higher tier government body Type. |

| | | | | | | The type code can either be the Local Government Type Code (Refer to 03.002) or if the parent is State(as maybe the case with District Panchayat or Municipality) |
|---------------------------------------|---|---------|----|----------|------|---|
| State Code 03.003.005 | Code of the state to which the Local Government Body belongs | Integer | 2 | Single | С | Refer to metadata element G02.01 (Land Region Code) |
| Land Region Coverage 03.003.006 | List of the various land Regions covered by this local government body | Char | 12 | Multiple | PGAD | |

| Has Parts | List of Local | Char | 13 | Multiple | PGWD | Refer |
|-------------|------------------------|---------|----|----------|------|----------------------|
| 03.003.007 | Government Body | | | | | Entity Name: Local |
| | codes that are created | | | | | Body Version |
| | from this Local | | | | | |
| | Government Body (in | | | | | |
| | case of split) | | | | | |
| Was Part Of | List of Local | Char | 13 | Multiple | PGWD | Refer |
| 03.003.008 | Government Body | | | | | Entity Name: Local |
| | codes from which this | | | | | Body Version |
| | Local Government | | | | | |
| | Body has been carved | | | | | |
| | out. | | | | | |
| Version | Version of the Local | Varchar | 5 | Single | С | G00.08(Version |
| Number | Government Body in | | | | | No) |
| 03.003.009 | this directory | | | | | This uniquely |
| | | | | | | identifies different |
| | | | | | | versions of the |

| | | | | | | Local Government Body among the history records. Automatically only latest version will be active. |
|---------------------------------------|--|----------------------|----|--------|------|--|
| Gazette | Date on which | Date(dd/mm/yy | 10 | Single | С | Refer to data |
| Notification | Government Order for | yy) | | | | Element Date |
| Date | formation of this Local | | | | | G00.01[Refer(1)] |
| 03.003.010 | Government Body is | | | | | Gazette Notification |
| | issued | | | | | date should be less |
| | | | | | | than or equal to |
| | | | | | | Effective Date |
| Effective Date 03.003.011 | Date from which the formation of this local government body comes in effect. | Date(dd/mm/yy yy) | 10 | Single | С | Refer to data element Date G00.01[Refer(1)] |
| Is It PESA panchayat 03.003.012 | Whether this local body is formed as per PESA Act Values: 1 - Yes 2 - No | Integer | 1 | Single | PGWD | Only for Village panchayats. If a local government body is of Panchayat type |

| | | | Then this data |
|--|--|--|-------------------|
| | | | element specifies |
| | | | whether this |
| | | | panchayat has the |
| | | | provisions of |
| | | | Panchayats |
| | | | Extension to |
| | | | Scheduled Areas |
| | | | Act1996 or not |

03.004 Entity Name: Local Body Ward

Entity Description: Electoral Constituency of a Local Body from which members are elected. Here, Local Body Ward code would be mandatory, to facilitate data exchange among software applications.

| Name of Data | Description of Data | Data Format | Maximum | Single/ | Type of | Remarks |
|-------------------------|--|-------------|---------|----------|----------|--|
| Element/Ref. | Element | | Size | Multiple | Data | |
| No. specific | | | | | elements | |
| to Entity in | | | | | (A/PGWD/ | |
| Domain | | | | | PGAD /C) | |
| Ward Code 03.004.001 | Unique code to identify Wards of a local body. | Integer | 10 | Single | PGAD | Encoding Scheme: Running serial number that is unique across the country irrespective of local body type |
| Ward name 03.004.002 | Name of ward | Varchar | 100 | Single | PGAD | |

| Local Government Body Code 03.003.001 | Code of the local government body to which this ward belongs | Integer | 8 | Single | PGAD | (Refer to Entity 03.003) |
|---|--|---------|----|----------|------|--|
| Local Government Body Version 03.003.009 | Version number of the local government body to which this ward belongs | Varchar | 5 | Single | С | (Refer to Entity 03.003) G00.08(Version No) |
| Land Region Covered 03.004.003 | List of the various land Regions covered by this ward. | Char | 12 | Multiple | PGAD | |
| Version Number 03.004.004 | Version of the ward in this directory | Varchar | 5 | Single | С | G00.08(Version No), This uniquely identifies different versions of a Ward among the history records. Automatically only latest version will be active. |
| Gazette Notification Date 03.004.005 | Date on which Government Order for the formation of this Ward is issued. | Date | 10 | single | С | Refer to data Element Date G00.01[Refer(1)] Gazette Notification date should be less than or equal to Effective Date |

| Effective Date | Date from which the | Date | 10 | Single | С | Refer to data |
|----------------|-------------------------|------|----|--------|---|----------------|
| 03.004.006 | formation of this local | | | | | element Date |
| | body ward comes into | | | | | G00.01) [Refer |
| | effect | | | | | (1)] |

03.005 Entity Name: Block Version

Entity Description: Defines the Block entity.

| Name of | Description of | Data Format | Maximum | Single/ | Type of | Remarks |
|--------------------------------|-----------------------------|-------------|---------|----------|-----------|---------------------------------------|
| Data Element/ | Data Element | | Size | Multiple | Data | |
| Ref.No. specific to | | | | | elements | |
| Entity in | | | | | (A/PGWD | |
| Domain | | | | | /PGAD /C) | |
| Block Code 03.001.001 | Unique code of the block | Integer | 5 | Single | PGAD | Refer to 03.001 Entity Name: Block |
| Block Version 03.001.005 | Unique version of the block | Char | 5 | Single | С | Refer G00.08 |

03.006 Entity Name: Local Body Version

Entity Description: Defines the Local Government Body entity.

| Name of | Description of | Data Format | Maximum | Single/ | Type of | Remarks |
|-------------------------------------|----------------------------------|-------------|---------|----------|-----------|---|
| Data | Data Element | | Size | Multiple | Data | |
| Element/ | | | | | elements | |
| Ref.No. | | | | | (A/PGWD | |
| specific to | | | | | /PGAD /C) | |
| Entity in | | | | | | |
| Domain | | | | | | |
| Local Body Code 03.003.001 | Unique code of the local body | Integer | 8 | Single | PGAD | Referto03.003 Entity Name: Local Government Body |
| Local Body Version 03.003.009 | Unique version of the local body | Char | 5 | Single | С | Refer G00.08 |

03.007 Entity Name: Ward Reservation

Entity Description: Defines the Category-gender wise reservation of Seats entity.

| Name of | Description of | Data Format | Maximum | Single/ | Type of | Remarks |
|--------------------------------|--|-------------|---------|----------|-----------|---------|
| Data | Data Element | | Size | Multiple | Data | |
| Element/ | | | | | elements | |
| Ref.No. | | | | | (A/PGWD | |
| specific to | | | | | /PGAD /C) | |
| Entity in | | | | | | |
| Domain | | | | | | |
| Caste category Code 03.007.001 | Unique code of the caste category | Integer | 8 | Single | PGAD | |
| Gender Code 03. 007.002 | Unique code of the gender | Char | 1 | Single | PGAD | |
| No of seats 03. 007.003 | No. of seats reserved for the caste category | | 2 | Single | PGAD | С |

03.008 Entity Name: Local Government Body Designation

Entity Description: Defines the designations operational at different tiers of panchayats in different states.

| Name of | Description of | Data Format | Maximum | Single/Mutl | Type of | Remarks |
|---|--|-------------|---------|-------------|-----------|---------|
| Data | Data Element | | Size | iple | Data | |
| Element/ | | | | | elements | |
| Ref.No. | | | | | (A/PGWD | |
| specific to | | | | | /PGAD /C) | |
| Entity in | | | | | | |
| Domain | | | | | | |
| Designation Code 03.008.001 | Unique code of the designation | Integer | 8 | Single | PGAD | |
| State Code 03.008.002 | Code of the state in which this designation is operational | Integer | 2 | Single | PGAD | |
| Local Government Type Code 03.02.001 | Unique code of the local government type | Integer | 2 | Single | PGAD | |
| Official or Elected 03.008.003 | Whether this designation is applicable for Elected representatives or For the officials. | Char | 1 | Single | PGAD | |

| Designation | | Varchar | 100 | Single | PGAD | |
|--|--|---------|-----|--------|------|--|
| Name | Name of the | | | | | |
| 03.008.004 | designation | | | | | |
| Is it Top Designation 03.008.005 | Whether this is top Designation if the given local body type or nor Values: 1 - Yes 2 - No | Integer | 1 | Single | PGAD | |
| Is it regular Post 03.008.006 | If the designation is official designation then, whether this post is regular post or contract based post Values: 1 - Yes 2 - No | Integer | 1 | Single | PGAD | |
| Shared Designation 03.008.007 | Whether this designation can be shared by multiple officials/ERs for a given local body or not Values: 1 - Yes 2 - No | Integer | 1 | Single | PGAD | |

ANNEXURE-I Code and Values of Code Directory List

| S.No. | Code Directory Name | Code Directory Code | Ownership(Owner of the Code Directory with update rights) |
|-------|-----------------------------|---------------------|---|
| 1 | Local Government Body Level | CD03.001 | Ministry of Panchayati Raj |

CD03.001 Local Government Body Level

| Local Government Body | Values |
|-----------------------|--------------|
| D | District |
| 1 | Intermediate |
| V | Village |

ANNEXURE-II Data Elements of Code Directory List

CD03.001 Local Government Body Level

| Name of Data elements | Description of Data elements | Data Format |
|----------------------------------|---|-------------|
| Local government body level code | Unique code for local government body level | Char(1) |
| | Description of local government body level | |
| Value | - | Varchar(30) |

5.0 OM of Expert Committee

No. 3(95)/09-EG.II
Government of India
Ministry of Communications & Information Technology
Department of Information Technology

Electronics Niketan 6, CGO Complex, Lodhi Road New Delhi-110003 Dated: 10.05.2011

Office Memorandum

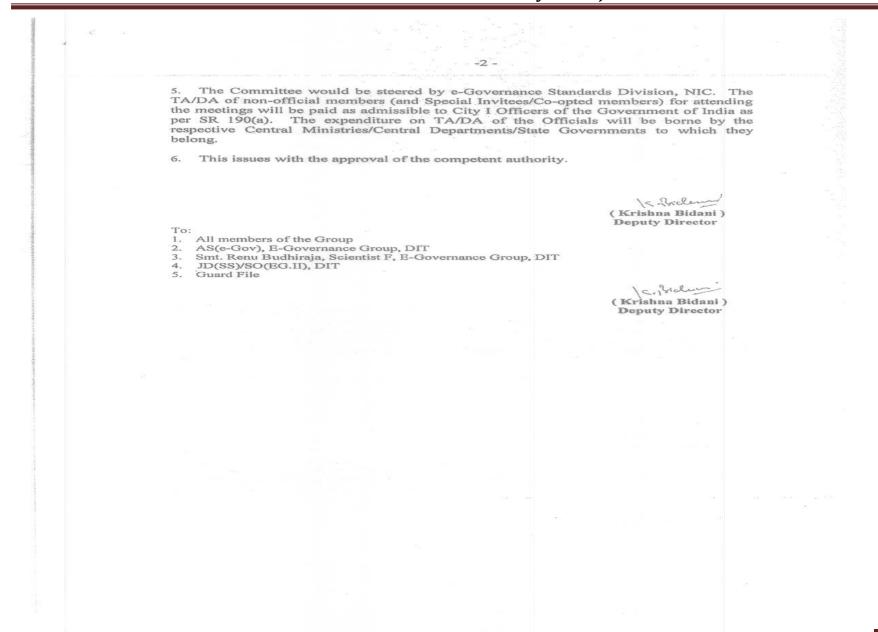
Sub: Constitution of a Expert Committee for identifying Metadata and Data Standards (MDDS) under e-Panchayat MMP

An Expert Committee as under, is constituted for identifying Metadata Standards to ensure interoperability and seamless integration among all application; of Panchayat Enterprise Suite as well as State specific Applications:

- i) JS, MoPR in charge of e-Panchayat MMP- Chairman
- A representative each of Ministry of Rural Development/Urban Development/ Agriculture/Planning Commission/DIT
- iii) A representative each of Election Commission/UIDAI/RGI
- iv) Representative from 3 State Govts. and 3 State Informatics Officers, to be identified by the Committee
- v) A representative of PRIA and one from relevant academic field
- vi) Senior Technical Director, NIC Member Secretary
- 2. The committee may co-opt/invite domain experts and conduct workshops etc. for eliciting expert opinion.
- The Terms of Reference (ToR) of the Committee are as follows:
 - To identify data elements and suggest standard data format in the domain of Rural Local Governance for which metadata needs to be defined and suggest metadata for identified data elements.
 - To identify global metadata standards for the identified data elements and ensure that these standards are adopted.
 - iii) To interact with other Expert Committees on e-Governance Standards to ensure synergy between the standards related to Metadata and data elements from the perspective of Interoperability requirements of e-Governance and National Policy on open standards.
 - iv) To identify suitable test suites for conformance testing of the implementations.
 - v) To recommend the best Open Standards formats for the data elements which meet the requirement in e-Governance.

The Committee if deemed necessary may extend the scope of the Terms of Reference to ensure that the overall objectives of the Committee are fulfilled.

4. The Committee will present the interim recommendations within three months from the date of its constitution and will submit the final recommendations within six months.



6.0 References

Data and Metadata Standards for Person Identification and Land Region Codification, Document No:MDDS:01,Version 1.1, June,2011.

7.0 Apex Committee Observations

| Sr. No. | Apex Body Member | Entity Name/ Section | Page | | Ministry comments |
|---------|---|--------------------------------------|------|---|---|
| | Name | | No. | Response/Feedback comment | |
| 1. | Narendra Singh Head (Electronics and IT) | Meta Data For MDDS – PR | - | General comment: Although a brief description is given in the 'Metadata for MDDS-PR' section, the Scope of the standard is not defined. | Changes Incorporated |
| | Bureau of Indian Standards | | | Scope can also be added in this section as scope can define to what extent the subject matter is applicable, which will bring more clarity to the applicability of the document. | |
| 2. | Narendra Singh Head (Electronics and IT) Bureau of Indian Standards | Service Charge in Rs. (03.022.023)' | 87 | Service charge can be in percentage or in different slabs also. There should be more data elements like 'Service charge in Percent' and 'Service charge slabs' (along with supporting data elements, if required) | Service charges are based on complex business rules which cannot be captured in a structured format such as a database. Therefore, only the amount charged can be captured in Service Charge in Rs. (03.022.023) data element and calculation is done at code level manually. |
| 3. | Narendra Singh Head (Electronics and IT) Bureau of Indian | 03.024 - Person > Current Address | 95 | The address is fetched as a single field (varchar, 336 max). Address can be fetched as multiple fields/sub-fields (e.g. street, locality, district, city, state, PIN. | Changes Incorporated Component of address: Address line 1 (60) Address Line 2 (60) Address Line 3 (60) Address Line 4 ((56) - Name |

| _ | Standards | | | Fetching address in multiple fields/sub fields will be useful for generating locality based reports /statistics (e.g. generating report of number of persons availed a particular service in certain locality) | of Village with sub District/Town/City, - Pin code) Address Line 5 ((50)District / State Name) Address Line 6 ((50) Name of the Country) |
|----|---|---|----|--|---|
| 4. | Narendra Singh Head (Electronics and IT) Bureau of Indian Standards | 03.024 – Person > Permanent Address | 96 | The address is fetched as a single field (varchar, 336 max). Address can be fetched as multiple fields/sub-fields (e.g. street, locality, district, city, state, PIN. Fetching address in multiple fields/sub fields will be useful for generating locality based reports /statistics (e.g. generating report of number of persons availed a particular service in certain locality) | Changes Incorporated Component of address: Address line 1 (60) Address Line 2 (60) Address Line 3 (60) Address Line 4 ((56) - Name of Village with sub District/Town/City, - Pin code) Address Line 5 ((50)District / State Name) Address Line 6 ((50) Name of the Country) |
| 5. | Narendra Singh Head (Electronics and IT) Bureau of Indian Standards | 03.025 – Family > Permanent Address and Current Address | 99 | The address is fetched as a single field (varchar, 336 max). Address can be fetched as multiple fields/sub-fields (e.g. street, locality, district, city, state, PIN. Fetching address in multiple fields/sub fields will be useful for generating locality based reports /statistics (e.g. generating report of number of persons availed a particular service in certain locality) | Changes Incorporated Component of address: Address line 1 (60) Address Line 2 (60) Address Line 3 (60) Address Line 4 ((56) - Name of Village with sub District/Town/City, - Pin code) Address Line 5 ((50)District / State Name) Address Line 6 ((50) Name of the Country) |

| _ | | | | | |
|----|------------------|-----------------------|----------|---|----------------------|
| 6. | Department of | - | - | No objection for the proposed Metadata & Data | No change required |
| | Administrative | | | Standards (MDDS) document of Ministry of Panchayati | |
| | Reforms & Public | | | Raj | |
| | Grievances | | | , | |
| | | | | | |
| 7. | MeitY | Sharing Unit Code | Multiple | Referred PR Organization entity and PR Local | Changes Incorporated |
| | | 03.011.001 | | Government Body entity not found in the document. | |
| | | | | Government Body entity not round in the document. | |
| | | Work Unit Code | | | |
| | | 03.013.009 | | | |
| | | 03.013.009 | | | |
| | | Work Taskeissl | | | |
| | | Work Technical | | | |
| | | Approval Unit Code | | | |
| | | 03.013.011 | | | |
| | | | | | |
| | | Work Administrative | | | |
| | | Approval Unit Code | | | |
| | | 03.013.013 | | | |
| | | | | | |
| | | Work Implementing | | | |
| | | Unit Code 03.013.015 | | | |
| | | Oint Code 03.013.013 | | | |
| | | | | | |
| | | Work Executing Unit | | | |
| | | Code 03.013.017 | | | |
| | | | | | |
| | | Plan Unit Code | | | |
| | | 03.015.003 | | | |
| | | | | | |
| | | Release to Which Unit | | | |
| | | Code 03.017.005 | | | |
| | | | | | |
| | | Donator Unit Code | | | |

| 03.01 | 19.013 | |
|-------|-----------------------------------|--|
| | t Exchange Unit e 03.019.015 | |
| | t Transferor Unit e 03.019.018 | |
| | ice Owner Unit e 03.022.006 | |

8.0 Observations during Presentation of MDDS:

| Sr. No. | | Entity Name/ Section | Page | | Ministry comments |
|---------|-------------------------------|----------------------------|------|---|----------------------|
| | Member Name | | No. | Response/Feedback comment | |
| 8. | Shri Ajay Kumar, AS, MeitY | Meta Data For MDDS – PR | - | Remove common MDDS and keep only Panchayati Raj MDDS. | Changes Incorporated |