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अध्यक्ष एवम् मुख्य कार्यकारी अधिकारी
M. S. RAO, IAS
President & Chief Executive Officer

राष्ट्रीय इ-गवर्नेंस प्रभाग
इलैक्ट्रॉनिक्स और सूचना प्रौद्योगिकी मंत्रालय
National e-Governance Division
Ministry of Electronics & Information Technology

No. NeGD/PM/25-10/2018

3rd December, 2018

Dear Sir / Madam,

As you may be aware, the United Nations e-Governance survey emphasized on a whole-of-government approach, policy integration and use of big data analytics in order to provide better governance to citizens. These trends require breaking of sectoral barriers and silos and re-architecting the Government as a single enterprise.

2.   For this purpose a Working Group was constituted by STQC, MeitY under the leadership of former IT Secretary, Shri J. Satyanarayana, which prepared the India Enterprise Architecture (IndEA) framework. IndEA provides a generic framework, comprising of a set of architecture reference models, which can be converted into a Whole-of-Government Architecture for Central Ministries / Departments and States. The IndEA framework is based on a federated architecture approach and recognizes the need to accommodate both greenfield (new) and brownfield (existing / legacy) e-Gov initiatives.

3.   The IndEA document (Part I) aims at:
    i.   Documenting and sharing explicit and implicit architecture best practices
    ii.   Providing guidance in the development of enterprise architectures
    iii.   Capturing the key elements of architecture and inter-relationships between them
    iv.   Providing the means for architecture governance by enabling an audit process, and
    v.   Enabling the adoption of standards based on common understanding

The IndEA document (Part II) consists of case studies, mapping of IndEA with The Open Group Architecture Framework (TOGAF), FAQs and maturity model for architecture assurance.

4.   IndEA has been notified vide Notification No. 8(22)/2016-EG-I dated 9th October 2018 (attached). IndEA framework document (Part I and II), may be accessed from negd.gov.in, digitalindia.gov.in and egovstandards.gov.in websites.

5.   National e-Governance Division, MeitY has been entrusted with the responsibility to handhold interested Central Ministries / Departments and State Governments in the preparation their Enterprise Architecture blueprint based on the IndEA reference models.

6.   State Governments interested in taking up this exercise may consider nominating a senior officer, preferably the Principal Secretary / Secretary, Information Technology as Nodal Officer for the State Enterprise Architecture and contact this office for further assistance.

With regards,

Yours sincerely,

(M. S. Rao)

To:
The Chief Secretary of all States / UTs

Copy to:
The IT Secretary of all States/UTs