

**File No. K-11020/198/2017-UIDAI (Auth-I)**  
**Government of India**  
**Unique Identification Authority of India**

9<sup>th</sup> Floor, Tower 1  
Jeevan Bharti Building  
Connaught Circus  
New Delhi-110001

Dated: 9<sup>th</sup> June 2017

**CIRCULAR**

Reference is invited to this office circular no. K-11020/198/2017-UIDAI (Auth-II) dated 16.05.2017 regarding UIDAI certification for Registered Device. It is pertinent to mention here that Registered Device service involves new specifications, introduction of HSM, device key rotation etc and it is possible that after their deployment in the field small enhancements may be required. Such enhancements may not require undergoing complete certification and testing procedure again.

2. Therefore, the Competent Authority has approved the Delta Certification Process for certification of Registered Device service in case of small enhancements, which may be required in following scenarios:

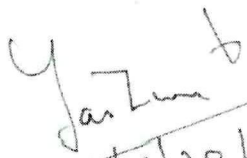
- i. A bug identified in Registered Device service after it is provisionally certified.
- ii. Functionality enhancements which requires changes in the code and its MD5 checksum.
- iii. Any other reasons which will cause a change to the executable certified and hence its MD5 checksum e.g. change in the specifications which requires a change in the code and subsequently its MD5 checksum etc.

3. The above possible changes are categorized as following:

1. **Category 1:** No changes to the solution architecture/traceability matrix:

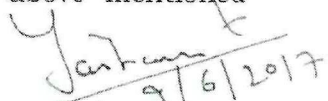
For such cases Device provider will submit the details of the changes to STQC, which shall be reviewed and decided by Solution Architecture Review Committee as to:

- a) If there are only minor changes to the solution/code it may approve the change and allow Device provider to continue to have the certification.
- b) If there are major changes (without any change in solution architecture), the committee may obtain an undertaking from the Device provider stating there are no architectural changes to the solution and allow them to continue to have the certification. If the committee finds major changes with or without any change in the solution architecture, it may push the case to the category 2 as below.

  
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2. **Category 2:** Changes to the solution architecture/traceability matrix:  
For such cases Device provider will submit the revised solution architecture and details of changes to STQC, which shall be reviewed by Solution Architecture Review Committee. The Committee will decide whether complete certification process needs to be repeated or a part of it. Accordingly, device provider would need to again undergo the tests/process etc. and obtain fresh certification from STQC and UIDAI.

All Device Vendors are hereby directed to follow the above mentioned procedure for Delta Certification.

  
(Yashwant Kumar)

Assistant Director General (Auth)

To

1. DG STQC
2. All AUAs/KUAs and ASAs
3. STQC Certified Device Providers
4. Tech Centre, Bengaluru