A. Requirements/Documents required for Synchronisation Permission and STOA for Generator connected to Transmission Company

- 1. Connection Agreement with Transmission Company.
- 2. Grid Connectivity letter from STU.
- 3. Approved SLD from designated authority of respective Transmission Licensee.
- 4. ABT meter Installation, Commissioning and its online communication report, at connection point, from Transmission Company.
- Providing Real-Time visibility of generator for monitoring (RTU) to SLDC.
- 6. EPA with trader /buyer for Firm & In-firm power as the case may be.
- 7. Application for registration with SLDC Annexure 'A' along with Rs 10,000 registration fee in favor of **MSETCL**.
- 8. Letter to SLDC for asking permission for synchronization
- 9. NOC from Discom for start-up and reverse power flow
- 10. Application for STOA in Format-1 (if STOA)

B. Documents/Requirements required for STOA for Generator

connected on discom network

- 1. Application for STOA in Format-1 (for STOA)
- 2. NOC from Discom in Format -5 (given in STOA procedure)
- 3. EPA with trader /buyer
- Application for registration with SLDC Annexure 'A' along with Rs 10,000 registration fee in favor of MSETCL.
- ABT meter installation, communication and Commissioning report from Respective Distribution Licensee.
- 6. Approved SLD from respective Distribution Licensee.

C. Documents required for STOA for Embedded Consumer of a Discom

- 1. Application for STOA in Format-1
- 2. EPA with trader/ seller
- 3. Open Access permission from local distribution licensee
- 4. NOC from Discom in Format -5(given in STOA procedure)
- 5. ABT meter Installation, Commissioning report from discom
- 6. Single Line Diagram (SLD) showing connectivity with the grid.
- 7. Copy of latest Electricity bill

D. Documents required for Full STOA Consumer connected to a Transmission company

- 1. Application for STOA in Format-1
- 2. Connection Agreement with Transmission Company.
- 3. Grid connectivity letter from STU
- 4. Approved SLD from designated authority of respective transmission Licensee.
- 5. EPA with trader/ seller.
- 6. ABT meter Installation, Commissioning and online data transmission to SLDC.
- 8. Online real-time data of the consumer feeder at the transmission station.

For categories (C&D) -

- * Kindly note that in case the power is being purchased from a generator in Maharashtra, the real-time visibility of the generator must be available with SLDC. No STOA will be given if the generator's real-time data is not available with SLDC.
- * As per the regulations, the first STOA application shall be processed in 7 days. Applicants should not apply for day-ahead/same-day for the first time.