

Centre of Innovation for IoT/M2M

Collaboration for Standards Based Indigenous IoT/M2M Solutions

C-DOT is setting up a Centre of Innovation for IoT/M2M under which it invites proposals from Indian organisations (including startups) interested in the development and testing of innovative IoT/M2M solutions based on oneM2M standards. The [Center Of Innovation \(COI\)](#) will assist in the development, integration and testing of oneM2M standards based innovative Smart Solutions for the domains generally used in Smart Cities like Asset Tracking, Transport, e-Health, Environment, Surveillance, Solid Waste Management, Smart Metering (Gas/Water), Safety and Security (including Fire detection, prevention and healthiness monitoring), Smart Home and Active Assisted Living etc. Besides Smart Cities, other viable solutions including those for the rural sector may also be considered.

C-DOT has a state-of-the-art oneM2M Release 3 compliant C-DOT Common Service Platform (CCSP) which can help in standards based M2M solutions deployment in the country.

C-DOT Centre of Innovation (COI) for IoT/M2M will open the standardized interfaces of the CCSP Platform for the organizations (Startups/ Industry) developing indigenous IoT/M2M applications for testing their IoT/M2M Solutions with CCSP and working out end to end solutions for various industry verticals.

Certificate will be given to the party on successful integration testing with CCSP. The party would be listed in the CDOT website as a successful integrator for a particular release of oneM2M standard. The successful industry partners may be encouraged to become part of a consortium to target the market together.

All intellectual properties created by the industry partners during the engagement, shall be under the sole and exclusive ownership of the industry partners.

For further details kindly visit the COI website <https://coi.cdof.in>.

The details about the selection criteria, application onboarding, testing etc. along with Frequently Asked Questions (FAQs) about the CCSP platform are available at the COI website.

Interested organisations are required to fill the online application form available there by clicking the "[Register for Collaboration](#)" link. Based on the details filled, the Screening Committee (SC) would shortlist the parties who have registered for collaboration. The shortlisted parties would be notified by mail about their onboarding process.

The shortlisted parties would be required to sign the Non-Disclosure Agreement (NDA) for collaboration with C-DOT. The NDA formalities along with the form will be shared with the parties over e-mail.

For any further queries E-Mail indicating the concern may be sent to coi@cdof.in

Registration closes on 25th June 2022

oneM2M standards have been adopted as National standards for IoT/M2M in India.