



MACP Certification for Biometric Devices: The “How to” Workshop

Format: Presentation, Brainstorming

Date: 13th March, 2025

Duration: 60 mins (Incl. Q&A)

Target Audience: Countries, Device Providers, System Integrators

Targeted Expertise/Roles: Suitable for everyone

Max. no. of Participants: 25

Pre-requisites: Pre-registration for the workshop, Review pre-read material

Presenters: Dr. Ted Dunstone (BixeLab), Sanjith Sundaram (MOSIP)

Objective:

This workshop will provide a comprehensive overview of the MACP certification process, detailing the steps involved in participation, and the importance of adopting compliant and certified biometric devices by governments, system integrators, and solution providers to ensure the integrity and efficiency of digital identity systems.

This session is crucial for countries at various stages of adopting MOSIP, offering valuable insights for ID authorities, technology vendors, and system integrators dedicated to building secure, scalable digital identity infrastructures.

Key Highlights of the Session:

1. **Why MACP?** – The need for compliance and certification
2. **MACP Overview** – Understanding the certification process
3. **Dry Run Results** – Insights from initial testing
4. **Way Forward** – Future plans and improvements
5. **Ways to Collaborate and Adopt** – Engaging with MACP and integrating certified devices
6. **Open Discussion** – Addressing participant queries and feedback

By the end, participants will have a clear roadmap to engage with MACP, adopt compliant biometric devices, and enhance digital identity programs.



Pre-Read Links for Participants:

In order to facilitate active participation and valuable contributions during the workshop, participants are encouraged to review the following links to familiarize themselves with MOSIP.

1. [MOSIP MACP Biometric Certification](#)
2. [MDS Specification | MOSIP Docs 1.1.5](#)
3. [Biometric Specification](#)
4. [MOSIP Docs 1.1.5](#)
5. [GitHub - MOSIP/biometric-certification-framework](#)

Additional Resources:

Delve into MOSIP's [documentation](#) to learn about its use cases, modules, case studies, and major technological advancements

We encourage participants to engage with this pre-read material to maximize the value of our discussions during the workshop. Your active participation and insights will contribute to the success of the workshop.

Thank you, and we look forward to your participation in the session!