Day 1: BUILD

From enrolment to ID issuance, explore the process of bringing robust, inclusive DPI to life.

TIME	SESSION DETAILS
8:30 AM	**Event Registration**
9:30 AM	**General Announcements**
9:35 AM	**Welcome Address** – Prof. D Das, IIIT-Bangalore
9:50 AM	**Inaugural Address** – Her Excellency Tigist Hamid, Director General, Information Network Security Agency (INSA)
10:10 AM	**Keynote Session** – Yodahe Zemichael, Executive Director, NIDP
10:35 AM	**MOSIP Programme Report:** Unveiling Insights and Achievements – Prof S Rajagopalan, MOSIP – Nagarajan Santhanam, MOSIP
11:15 AM	**What to Expect from the Conference:** Elaborating MOSIP Connect's dynamic offerings and anticipated highlights. – Sanjay Jain

11:30 AM to 12:45 PM | SOLUTION DISCOVERY AT SKYTRAIN HALL

12:45 PM to 2:00 PM | LUNCH BREAK

2:00 PM	Abay 1	Abay 2	Abay 3

Abay 2

Insights on Centralised and Decentralised Digital ID

A discussion featuring insights from the UK and India on the two models of digital ID

– Adam Cooper, Next ID
– Sanjay Jain, MOSIP

`30 mins` `Fireside Chat`

Abay 3

Architect's Insight on Principle-Led Development

– **Panellists:** Anusha Sunkada, Janardhan BS, Loganathan Sekar, Hitesh Champalal, & Mahammed Taheer, MOSIP

– **Moderator:** Vishwanath Vaidyanathan, MOSIP

`30 mins` `Panel`

Abay 1

Inside MOSIP

Exploring identity solutions through MOSIP's core principles of modularity, inclusion, and privacy

– Shrikant Karwa, Resham Chugani, and Harini Sampathkumar MOSIP

`45 mins` `Presentation`

2:30 PM

Abay 2

The Biometrics Journey:
Ensuring Responsible and Secure Collection and Usage

Exploring MOSIP's approach towards prioritising security and privacy in the responsible utilisation of biometrics.

– Sanjith Sundaram, MOSIP

`30 mins` `Presentation`

Abay 3

Establishing Identity at Birth:
Foundational ID Issuance for Newborns

Shedding light on the impact of ID issuance for newborns in establishing a robust and inclusive identity framework from the very start.

– Annina Wersun, OpenCRVS

`30 mins` `Presentation`

2:45 PM

Abay 1

Scaling to 100 Million IDs:
Definitive Approaches & Country Learnings

A deep dive into the strategies behind scaling to 100 Million IDs, gaining insights into country learnings from Morocco and the Philippines.

– Roseann Zuniga, MOSIP
– with Philippines and Morocco

`45 mins` `Fireside Chat`

3:00 PM

Abay 2

Practitioner's Insights on Effective Enrolment Strategies

A panel discussion on understanding how to approach enrolment in terms of the selection of modalities, types of equipment, and ensuring coverage.

– **Panellists:** Arnd Langguth (BioRugged), David Gerulski (Integrated Biometrics), Jayminkumar Shah (Mantra Softech), Richard Bechalany (HID Global), Ujjwal Sabharwal (Laxton)

– **Moderator**: Krishnan Rajagopalan, MOSIP

`30 mins` `Panel`

Abay 3

Brownfield Implementation

Understanding MOSIP adoption in countries with pre-existing Digital ID systems.

– **Panellists:** Country Representatives

– **Moderators:** Shrikant Karwa, MOSIP

`30 mins` `Panel`

3:30 PM to 4:30 PM | SOLUTION DISCOVERY AT SKYTRAIN HALL

4:30 PM	Abay 1	Abay 2	Abay 3
	Exploring Emerging Opportunities: **Collaborative Avenues and Market-Ready Offerings**	**Hitting the Last Mile:** Resident Services over USSD	**Ensuring Biometric Quality:** **Compliance & Certification**
	– Pramod Varma, Centre for DPI – with Sasikumar Ganesan, MOSIP	Implementing delivery of resident services over USSD in Ethiopia. – Sanath V, MOSIP – Representative of NIDP, Ethiopia	Understanding the role of the Compliance Tool Kit and the collaborative effort between MOSIP and BixeLab on a biometric device certification framework. – Sanjith Sundaram, MOSIP – Anusha Sunkada, MOSIP – Ted Dunstone, Biometix
	30 mins — Fireside Chat	30 mins — Presentation	30 mins — Presentation

5:00 PM			
	Myth-Busting Open Source	**MOSIP as GovStack Identity Building Block**	
	Examining the safety, reliability, sustainability, and total cost of open-source software. This session will explore how DPG standards are helping in ensuring technology is not "open-washed". – Jon Lloyd & Amreen Taneja, DPGA	Examining how MOSIP can be used as an identity building block in the GovStack Sandbox. – Jaume Dubois, GovStack – Nico Lueck, GovStack & GIZ	**IEEE Session on Standards and Specifications** – Rounak Nayak IEEE SA P3167 Working Group
	40 mins — Presentation	40 mins — Presentation	

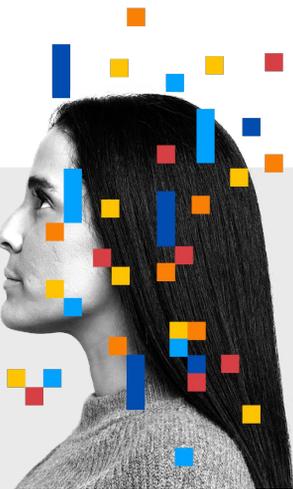| 5:40 PM			
	Safeguarding Identity Data: **MOSIP's Strategies for Ensuring Security and Privacy**	**Handles in MOSIP**	
	– Sasikumar Ganesan MOSIP	Exploring MOSIP's endeavour to simplify usernames, making them easily remembered, enhancing user-friendliness, and improving accessibility. – Anusha Sunkada, MOSIP	
	20 mins — Presentation	20 mins — Presentation	60 mins — Presentation

6:00 PM to 7:00 PM | SOLUTION DISCOVERY AT SKYTRAIN HALL

END OF DAY 1

Day 2: GROW

Be a part of creating meaningful change, where technology meets innovative, on-ground solutions for access to rights and services.

TIME	SESSION DETAILS
8:30 AM	**Event Registration**
8:55 AM	**General Announcements**
9:00 AM	**Keynote Session** – Brian Behlendorf, Open Wallet Foundation (OWF)
9:20 AM	**Plenary Session** – Pramod Varma, Centre for DPI
9:40 AM	**Roadmap for MOSIP Technology in 2024** – Ramesh Narayanan, MOSIP
10:00 AM	**AMA Session on Credentials and Wallets** – **Panellists:** Sanjay Jain (MOSIP), Brian Behlendorf (OWF) – **Moderator:** Ramesh Narayanan, MOSIP

10:30 AM to 11:40 AM | SOLUTION DISCOVERY AT SKYTRAIN HALL

11:40 AM

Abay 1

Inji: Inside the Credentials Wallet
Digital Empowerment Through Robust Identity Verification

A deep dive into Inji as a credential holder and the diverse set of available credential formats.

– Harini Sampathkumar and Vishwanath Vaidyananthan, MOSIP

`40 mins` `Presentation`

Abay 2

Integrating eSignet with Existing ID Systems:
Country Case Studies

Uncovering the seamless integration processes, challenges faced, and success stories of countries, delving into the unique experiences of these nations in introducing eSignet into existing identity systems.

– Krishnan Rajagopalan, MOSIP
– with Zambia and Cambodia

`40 mins` `Fireside Chat`

Abay 3

MOSIP Technology Committee Meeting

`60 mins` `Open Meeting`

12:20 PM

Digital Evolution:
Transitioning of Issuance from Paper to Digital Credentials

– Vishwanath Vaidyanathan, MOSIP
– Surendrasingh Sucharia, EkStep Foundation

`40 mins` `Presentation`

Securing Biometrics Part 1:
Liveness Detection, Fraud Management, and Uniqueness in Diverse Demographics

– Santhosh Narayanan, Alan Turing Institute

`40 mins` `Presentation`

`20 min` `Open Block`

1:00 PM to 2:20 PM | LUNCH BREAK

2:20 PM	Abay 1	Abay 2	Abay 3

Abay 1

Unlocking Trust:
Strategies for Trusted Wallets and Ecosystems

– Sasikumar Ganesan, MOSIP

`25 mins`   `Presentation`

Abay 2

Securing Biometrics Part 2:
Liveness Detection, Fraud Management, and Uniqueness in Diverse Demographics

– **Panellists:** Ted Dunstone (Biometix, Bixelab), Toby Norman and Chris Royce (Simprints), Malcolm Sloan (iProov)

– **Moderator:** Santosh Narayanan, ATI

`35 mins`   `Panel`

Abay 3

Technology Bites Part 1:
On Innovative Technologies in Identity

A series of lightning talks from MOSIP's wide and growing technology ecosystem.

– **Speakers:**
- Raj Kumar (eMudhra)
- Parankusha S (Ernst & Young)
- Marc Piepers (Coppernic)
- RSN Satish (ECS)
- Digvijay Singh Kanwar (Next Biometrics)
- Metesh Bhati (Protean)
- Christophe Boubel (Infineon)

– **Moderator:** Sanjith Sundaram, MOSIP

2:45 PM

2:55 PM

Perspectives on Wallet Adoption:
Insights, Trends, and Success Stories Across Countries

– **Panellists:** Adam Cooper (NextID), Maarten Boender (Sphereon), Brian Behlendorf(OWF)

– **Moderator:** Ramesh Narayanan, MOSIP

`25 mins`   `Panel`

Open-Source Licensing:
A MOSIP Perspective

Understanding how the effective use of open-source licenses can usher in the development of new products and innovations by the public and private sectors and exploring how to enforce open-source licenses to avoid vendor lock-in.

– Srijoni Sen, MOSIP
– Satish Mohan, Dhiway

`50 mins`   `Lightning Talk`

3:10 PM

Country Use Cases for Credentials:
Insights and Perspectives

– **Panellists:** Mphatso Augustine Sambo (Malawi), Brenda Maniraguha (Uganda)

– **Moderator:** Kamya Chandra, CDPI

`35 mins`   `Panel`

Emerging Modalities and Advancements in Biometric Technologies

– **Panellists:** Ameya Bhagwat (Tech5), Antony Vendhan (Identy), Vivek Kumar (Kaizen Secure Voiz), Sachin Ratta (Armatura), Ted Dunstone (Biometrics Expert)

– **Moderator:** Sanjith Sundaram, MOSIP

`50 mins`   `Presentation`   `35 mins`   `Panel`

3:45 PM to 4:30 PM | SOLUTION DISCOVERY AT SKYTRAIN HALL

4:30 PM	Abay 1	Abay 2	Abay 3

Abay 1

Enhancing Wallet-Based Collaboration:
Ecosystem and Wallet-Based Integrations

– **Panellists:** Maarten Boender (Sphereon), Jorge del Prado (Folio), Rahul Parthe (Tech5), Mohan Bommireddy (Digital Trustech), and Rajeev Debnath (NPrime)

– **Moderator:** Resham Chugani, MOSIP

`30 mins` `Panel`

Abay 2

Co-Developing for Inclusion and Mobility

Exploring how Ethiopia worked with the MOSIP Community and how Cambodia worked with the MOSIP team to co-develop technology solutions. In this session, Ethiopia, Cambodia, and MOSIP will share insights into the benefits of co-developing for inclusion and mobility.

– Krishnan Rajagopalan, MOSIP
– with Ethiopia and Cambodia

`30 mins` `Fireside Chat`

Abay 3

Building Trust in Cross-Border Identity

Experts and participants will collectively explore strategies, best practices, and potential solutions to strengthen trust mechanisms and interoperability in cross-border identity authentication, contributing to a more secure and globally connected identity ecosystem.

– CMU Africa
– Alan Turing Institute

5:00 PM

Procuring Open-Source Tools:
Lessons Learned from Around the World

– **Panellists:** Experts from multilateral agencies and countries

– **Moderator:** Jon Lloyd, DPGA

`30 mins` `Presentation`

`30 mins` `Open Block`

`60 mins` `Workshop`

5:30 PM to 7:00 PM | SOLUTION DISCOVERY AT SKYTRAIN HALL

END OF DAY 2

Day 3: TRANSFORM

Join MOSIP partners around the world to work towards a future of digital transformation, where no one is left behind.

TIME	SESSION DETAILS
8:30 AM	**Event Registration**
8:55 AM	**General Announcements**
9:00 AM	**Conference Recap:** Highlights, Insights, and Roadmap
9:10 AM	**Keynote Session** – Her Excellency Mrs. Huria Ali, State Minister for Women and Social Affairs, Ethiopia
9:30 AM	**Plenary Session:** – Tina George, WURI-Project, The World Bank
9:50 AM	**Decoding OpenG2P:** **An Introduction to Open Government-to-Person Payments** Discovering the concepts and principles of OpenG2P through valuable insights into the innovative landscape of government-to-person payments and the potential impact of this transformative approach, facilitating the building of registries and delivery systems for social protection, while reducing exclusion. – Puneet Joshi, OpenG2P

10:20 AM to 11:35 AM | SOLUTION DISCOVERY AT SKYTRAIN HALL

11:35 AM	Abay 1	Abay 2	Abay 3

Abay 1 — 11:35 AM

G2P Transfers:
Comprehensive Insights from On-Ground Experiences

Gaining insights from the humanitarian agency perspective on G2P Payments, Emergency Response, and Social Benefits Delivery.

– **Panellists:** Representatives from UNDP (Malawi), UNICEF (Ethiopia)

– **Moderator:** Niharika Betkerur, OpenG2P

`45 mins`   `Panel`

Abay 2 — 11:35 AM

Adopting MOSIP: From Pilot to Production

Exploring MOSIP adoption from pilot to production deployment with MOSIP's Rapid Pilot Model, allowing countries to establish Proof of Concept efficiently, saving precious time and resources.

– **Panellists:** Representatives of Togo, Guinea, Burkina Faso, Sierra Leone

– **Moderator:** Gabi Adotevi, MOSIP

`45 mins`   `Panel`

Abay 3 — 11:35 AM

Deduplication:
Challenges and Solutions

Discussing uniqueness-assurance strategies, manual verification mechanisms, data migration, performance, accuracy and continuous improvement of systems.

– **Panellists:** Antonello (Neurotechnology), David Cohen (Thales), Rahul Parthe (Tech5), Antoine Faye (GenKey), Shiv Gupta (Ernst & Young)

– **Moderator:** Ravi Mysore, Credence ID

`45 mins`   `Panel`

Abay 1 — 12:20 PM

DaaS:
Simplifying DPI Implementation

Exploring the nuances of the DPI approach and the new idea of DaaS to bring quicker and easier adoption of DPIs in countries.

– Kamya Chandra, Centre for DPI

`45 mins`   `Presentation`

Abay 2 — 12:20 PM

Building a Trustworthy Narrative:

Exploring how effective communication and contextualised narrative building can help establish trust around technology.

– **Panellists:** Rohit Ranjan Rai (MOSIP), Annina Wersun (OpenCRVS), Garikai Nhongo (Co-Develop)

– **Moderator:** Meghna Das, MOSIP

`45 mins`   `Panel`

Abay 3 — 12:20 PM

Technology Bites Part 2:
Lightning Talks on Innovative Technologies in Identity

Highlighting select partner solutions from MOSIP's wide and growing technology ecosystem.

– **Speakers:**
- Ajay Mehta (Marksure)
- Rounak Nayak (Ooru)
- Asir Ratan Singh (MSP)
- Dr. Ted Dunstone (BixeLab)

– **Moderator:** Sanjith Sundaram, MOSIP

`45 mins`   `Panel`

1:05 PM to 2:20 PM | LUNCH BREAK

2:20 PM	**Abay 1**	**Abay 2**	**Abay 3**

Abay 1 — Good Technology Adoption Part 1:
Fostering Reuse and Interoperability for Sustainable Solutions

DPGs perspective, standardisation, & interoperability

– **Panellists:** Annina Wersun (OpenCRVS), Ewnetu Abera (M4H), Jeremi Joslin(OpenSPP), and Puneet Joshi(OpenG2P)

– **Moderator:** Anita Mittal, DCI

`40 mins` `Panel`

Abay 2 — Deployment Toolkit
Inclusion-Led Design of Deployment

Showcasing research done across 3 MOSIP-adopting countries on gender inclusion in the deployment of digital ID systems.

– Sarayu Natarajan & Kunal Raj Barua, Aapti Institute

`40 mins` `Presentation`

Abay 3 — Facilitating Integration:
WebSub as an Enabler

– Shafreen Afran, WSO2
– Samir Khaled, ATOS

`40 mins` `Lightning Talk`

3:00 PM

Good Technology Adoption Part 2:
Fostering Reuse and Interoperability for Sustainable Solutions

– **Panellists:** Hani Iskander (ITU), Jon Lloyd (DPGA and 50-in-5), Nagarajan Santhanam (MOSIP)

– **Moderator:** Robert Karanja, Co-Develop

`30 mins` `Panel`

GenderMag:
Inclusion-Led Design of Technology

Using the GenderMag Method to assess the gender inclusion abilities of MOSIP.

– Pragya Kumari, Nadeem Kalariya, MOSIP

`30 mins` `Presentation`

`30 mins` `Open Block`

3:30 PM to 4:15 PM | SOLUTION DISCOVERY AT SKYTRAIN HALL

4:15 PM

Closing Remarks:

– Prof S Rajagopalan, MOSIP
– Nagarajan Santhanam, MOSIP
– Ramesh Narayanan, MOSIP

`15 mins` `Presentation`

4:30 PM | END OF MOSIP CONNECT 2024