

インドオンラインミッションのご案内

経済産業省（METI）は、デジタル ID プラットフォームの日印第三国連携に関するインドオンラインミッションを 12 月 16 日（水）～18 日（金）に開催します。

本年 6 月 26 日にデジタル ID プラットフォームの日印第三国連携に関するウェビナーを開催し、オープンソースで開発されているデジタル ID プラットフォームであるモジュラー・オープンソース・アイデンティティ・プラットフォーム（MOSIP）の概要についてご紹介させて頂いた他、インドミッション派遣に向けた準備を進めている旨、ご案内させて頂きました（注 1）。

その後、ミッションの内容や開催方法についてインド側とも協議を進めて参りましたが、現下の状況を踏まえ、本年 12 月にオンラインでインドミッションを実施することに致しましたので、ご案内致します。

オンラインミッションでは、MOSIP 開発主体のバンガロール国際情報技術大学（IIIT-B）と連携し、システムインテグレーションと生体認証ソリューションそれぞれの観点からの技術ワークショップや、デジタル ID プラットフォーム上で展開されるユースケースについて協議するセッション、MOSIP ベースのデジタル ID プラットフォームに関心を示すインド企業とのネットワーキングセッション等を開催します。

本オンラインミッションは、新興国等におけるデジタル ID プラットフォーム関連事業を検討・展開されている企業の方々にとって、オープンソースのプラットフォームである MOSIP との連携可能性についての貴重な検討材料を提供する機会になると考えておりますので、是非ご参加下さい。

なお、11 月 6 日（金）に開催したオンライン説明会の動画の視聴をご希望される方は以下に記載の方法でご視聴下さい。

（注 1） <https://www.meti.go.jp/press/2020/06/20200605005/20200605005.html>

<オンラインミッションの概要>

日時	2020年12月16日(水)～18日(金)の3日間 (いずれも日本時間の午後)
使用ツール	Cisco社のWebEx Meetings
主催	経済産業省(METI)
言語	英語(但し、英語から日本語のみ同時通訳付き※) ※日本語音声が出る専用ルーム(WebEx Event 使用)を開設します。 日本語で発言頂くことは出来ませんので、予めご承知おき下さい。
参加要件	<ul style="list-style-type: none"> ● MOSIP ベースのデジタル ID プラットフォームの実装プロジェクトや実装後の関連ビジネス(ユースケースレイヤーでのサービス展開等)への参画を検討・協議中の本邦企業、または今後の検討を視野に関連情報を調査中の本邦企業(※)。 (※) 海外拠点・海外子会社の方も一緒に参加可能です。 ● なお、日印ネットワークワーキングセッションにおいて、短時間ですが参加各社(インド側参加企業含む)から企業紹介を行って頂く機会を設定する方向で検討しています。
参加費	無料(事前登録が必要です。)

<プログラム概要>

1日目(12月16日(水))	
13:00-15:00	1) オープニング・MOSIP アップデート ① オープニング ② MOSIP アップデート ③ MOSIP デモ(登録、認証機能を実演)
2日目(12月17日(木))	
12:30-15:00	2) MOSIP テクニカルワークショップ(システムインテグレーション)
16:00-18:30	3) MOSIP テクニカルワークショップ(生体認証ソリューション)
3日目(12月18日(金))	
13:00-15:00	4) ユースケースディスカッション ① ユースケースに関するアイデア紹介 ② MOSIP チームとの意見交換
16:00-17:30	5) 日印ビジネスネットワークワーキング ① インド企業からの業務・取組アイデア紹介 ② 日本企業からの業務・取組アイデア紹介
17:45-18:15	6) ラップアップ

※上記のうち、1)、5)および6)は全員参加のセッションになります。また、2)、3)および4)については、一つ以上のセッションに参加下さい。

※※IIIT-B と共同で作成した各セッションの英文概要紹介（別紙）もご参照下さい。
 ※※※内容・開催時間帯は一部変更になる場合があります。

<オンラインミッションへの申込み方法・問合せ先等>

<p>申込み方法</p>	<ul style="list-style-type: none"> ● 以下の申込みサイトに必要事項（企業名、申込代表者氏名・所属・連絡先、参加セッション等）を入力の上、<u>11月30日（月）まで</u>にお申し込み下さい。 ● 申し込みは企業単位となります。同一企業から複数申込みがあった場合は、最初に申込みを頂いた方宛に連絡させていただきますので、その際は社内のとりまとめをお願いします（参加人数を制限頂く必要はありません。）。 ● また、同一企業から複数名参加頂く場合は、お申し込み受付後、事務局から参加者一覧フォームをお送りしますので、必要事項記載の上、<u>12月7日（月）まで</u>にご提出下さい。 <p><申込みサイト> https://forms.gle/iEY6tec8XTPWsVqq6 ※受付が正常に完了した場合、申込フォーム送信後、「受付が完了いたしました。」と表示されます。</p> <p><申込期限> 2020年11月30日（月）</p>
<p>企業紹介フォーム</p>	<ul style="list-style-type: none"> ● 参加申込み受付完了後、企業紹介フォーム（分量は各社パワーポイントで1枚）をお送りします。英文で必要事項記載の上、以下のメールアドレス宛に<u>12月7日（月）まで</u>に提出下さい。 <p><企業紹介フォームの送信先> E-mail:india.digital@4th-valley.com</p> <p><提出期限> 2020年12月7日（月）</p>
<p>問合せ先</p>	<p>【本件に関する問合せ先】 (1) <u>申込み手続き・WEB会議ツール等について</u> フォースバレー・コンシェルジュ株式会社 事業推進本部 日高 TEL：050-1745-6722（直通）/050-1745-6740（代表 ※直通電話が不通の場合は代表電話または以下のメールアドレス宛にご連絡ください。） E-mail:india.digital@4th-valley.com</p>

	(2) <u>オンラインミッションの内容について</u> 経済産業省商務情報政策局総務課国際室 竹内、佐藤 TEL : 03-3501-1843 (直通) E-mail: india-digital@meti.go.jp
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<オンラインミッション事前説明会>

視聴方法	以下リンクにアクセスし、会社名、氏名、メールアドレス、電話番号を入力頂くと、11月6日（金）に開催した事前説明会の動画（約30分）を視聴頂けます。 https://forms.gle/aTA7y6rFmfVXAYbh6
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以上

Draft Timetable

(JST) 12:30 13:00 13:30 14:00 14:30 15:00 15:30 16:00 16:30 17:00 17:30 18:00 18:30
 (IST) 9:00 9:30 10:00 10:30 11:00 11:30 12:00 12:30 13:00 13:30 14:00 14:30 15:00

Dec 16, Wed	Session 1: Opening & MOSIP Update For All Participants				Break (60M)								
	Opening	5 M	MOSIP Update	10 M		MOSIP Live Demo							
Dec 17, Thu	Session 2: MOSIP Technical Work Shop on System Integration				Break (60M)	Session 3: MOSIP Technical Work Shop on Biometrics							
	Part 1		15M	Part 2		Part 1		15M	Part 2				
Dec 18, Fri	Session 4: MOSIP Discussion on Use Cases				Break (60M)	Session 5: Japan-India Business Networking For All Participants				10 M	Session 6: Wrap-up and next step For All		
	Presentation from Japan side on possible use cases		15M	Discussion between MOSIP team and Japan side on the relevant opportunities and challenges		Introduction from Indian Companies		Introduction from Japanese Companies					

MOSIP update and LIVE demo

TLP: Amber

Objective:

- To learn the latest status of MOSIP development including newly integrated functions and the undergoing specific projects in Philippine, Morocco, Ethiopia and Guinea.
- To see how MOSIP works through LIVE demo, focusing on key functions such as pre-registration, Registration, and authentication.

Target participants: All Japanese companies

Key Discussion theme:

- MOSIP update and Live demo



Description:

Since MOSIP project was launched in 2018, we have seen great progresses in many aspects.

In the MOSIP webinar held for Japanese companies under the cooperation between METI and IIIT-B in June 2020, we obtained the comprehensive views on MOSIP including its purpose, concept, program status, key technology features and the road map. Additional information in relation to the questions raised from Japanese audiences was provided from IIIT-B later for further understanding of the audiences.

In late July 2020 just after the MOSIP webinar, IIIT-B released a major update to the platform “MOSIP 1.1” for the review by user countries, System Integrators, device vendors and others, together with providing a series of webinars. This has been followed up with the release – MOSIP 1.1.2, which is ready to be consumed by countries for deployments.

This session is organized to update Japanese companies on the MOSIP progress since the June webinar with a special focus on the latest releases and the undergoing specific projects in Philippine, Morocco, Ethiopia and Guinea.

This session also provides the opportunity to see and feel how MOSIP works through a LIVE demo on key functions, such as Pre-register, Registration, Registration Processor and Authentication.

MOSIP Technical WS on System Integration

TLP: Amber

Objective:

- To learn key technical features of MOSIP required to understand from System Integrators' perspectives. This is important for System Integrators to evaluate economics and feasibility of each MOSIP based project and make a specific project development plan for participating in a tender process as a commercial business.

Target participants: System Integrators and companies which work closely with System Integrators

Key Discussion theme:

- MOSIP Architecture, specifications, configurations, UI, API, and license



Description:

Each user country can apply different approach on how to develop and deploy its own digital ID platform by using MOSIP as a core technology engine. So system integrators are required to work flexibly with such country, in terms of customization of its system needs and integration with existing systems in a cost-efficient way.

There has not been yet built a international standard of the architecture on digital ID and/or digital ID platform, however there are some internationally recognized guidelines and principles on digital ID and/or digital ID platform, of which some have been adopted in MOSIP.

Because of this, System Integrators are required to learn deeply the technical features of MOSIP, in order for them to design MOSIP based platform as a commercially viable project for some countries.

This workshop would be also beneficial for companies which are expected to work closely with System Integrators.

Key technical features of MOSIP would include its main architecture, specifications and configurations, UI, API and license.

MOSIP Technical WS on Biometrics

TLP: Amber

Objective:

- To learn the use of biometrics in MOSIP for deduplication and authentication.
- To learn business ecosystem on MOSIP for device, ABIS and SDK vendors
- To learn the program detail and procedures to validate the interface of each device with MOSIP.

Target participants: Biometrics device vendors, SDK and ABIS vendors

Key Discussion theme:

- Specification of ABIS, UI, validation program, and ecosystem



Description:

MOSIP can provide user countries a capability of utilizing biometrics integrated in a digital ID platform, such as face, fingerprint and iris. Devices and biometrics products are pluggable in nature providing the countries more choices. Biometrics device vendors, SDK and ABIS vendors are expected to ensure compliance with the secure biometric interfaces of MOSIP in order to securely communicate with the system.

This workshop is organized for both biometrics device vendors and SDK/ABIS vendors to learn key technical features and ecosystem of MOSIP, in particular, specifications for the connectivity with biometrics devices, and the concept and design of MOSIP around deduplication and authentication.

Through this workshop, biometrics device vendors expect to learn how their products can be validated under the cooperation with MOSIP. In addition, the participants will learn about the process for compliance and onboarding of their products onto the MOSIP ecosystem.

Use case discussion

TLP: Amber

Objective:

- To introduce ideas on use cases and other business opportunities from Japan side to MOSIP team and discuss possible collaboration with MOSIP team.
- To exchange views on the Japanese presentations between MOSIP team and Japanese participants from both technical perspectives and business perspectives.

Target participants: Service providers utilizing the digital ID platform

Key Discussion theme:

- Opportunities and challenges in relation to use cases

Technology

Business

Description:

Almost all countries recognize the necessity and importance of the development and deployment of a digital ID platform in order to solve social issues and achieve economic growth as India has made it through India Stack. They know that people can open a bank account and receive a subsidy from the government appropriately. However, it should be further helpful to share use cases and possible public-private collaboration on the digital ID platform with them because a digital ID platform can facilitate new businesses and the new ways of collaboration.

From the views of service providers on a use case layer, digital ID platform is critically important because they need to rely on its key functions such as authentication, eKYC and digital payment in relation to their services/businesses. However, generally speaking, such companies have no access to the technical information on the digital ID platform, in particular at the early stage of the project.

Many Japanese companies are keen to expand their business in emerging countries such as African countries and they expect that digital ID platform would play a vital role to facilitate B to C businesses in a digital way.

This is a discussion session between tech oriented people and business oriented people to deepen mutual understanding on how use cases would be delivered, built and operated and how Japanese companies and MOSIP team can collaborate for promoting specific projects.

Japan-India business networking

TLP: Amber

Objective:

- To introduce yourself to others.
- To identify what kind of companies in both side (Japan and India) are interested in MOSIP based projects.

Target participants: All Japanese companies and Indian companies

Key Discussion theme:

- Know each other, networking



Description:

Digital ID platforms need a wide range of technologies, solutions, services and devices. In order for a user country to realize a digital ID platform in that country, international business collaboration among companies is vital. Some country prefer asking a single company to be responsible for deploying the digital ID project as a whole. But others want to manage the digital ID project more actively and select companies for each designated scope of the project.

On the other hand, each company has different view and interest in a MOSIP based project as well as a country preference. Some company has decided to get involved in the project, but others need to review each project on a case by case basis. Furthermore, sometimes they collaborate with each other, but other times they compete with each other.

Taking into account of the facts above, a team building process need to be conducted step by step.

As a first step to build a collaborative team, this session provides a opportunity to know each other.

Each participant is expected to introduce itself, existing business description, interest and expectation in a MOSIP based potential project, and future contact information.