

Welcome to the DSP Architecture Reference Group 4 November 2020

Thank you for joining us, we will begin the meeting at 10:30am AEDT

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Australian Government
Australian Taxation Office

DSP Architecture Reference Group

Presented by:

Paul Dwyer, Director – Digital Wholesale & Integration Services

Rohan Walder – ABSIA

4 November 2020



Welcome and introductions

Program of Work

Presented by:


Garry Davies

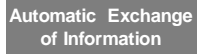
Director – Digital Wholesale & Integration Services

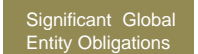
Australian Taxation Office

PROGRAM OF WORK | ATO Wholesale Services EVTE Product Roadmap FY 2020 / 2021

JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Validation	Interface & Validation	Interface & Validation	Interface & Validation	Interface & Validation	Interface & Validation	Validation	Interface & Validation				
CBC (0002.2020.SUBMIT)	PMTPLN (0003.2020.SUBMIT)	LDG (0002.2019.GET)	LDG (0002.2019.GET)	TPAR (SBR2) (0003.2021.SUBMIT)	FBT (0004.2021.SUBMIT)	ABNREG (0004.2019.SUBMIT)	COMMPREF (0001.2019.LIST)				
FVS (0002.2014.SUBMIT)	EPF (sprrol.0003.2020)	CUADDR (0003.2016.SUBMIT)	FBTLGCY (0003.2021.SUBMIT)	CLNTCOMM (Single) (0001.2020.LIST)	IITR (0008.2021.GET) (0008.2021.SUBMIT)	Interface & Validation	LCMSF (0003.2021.SUBMIT)				
	Validation	Validation	COMMPREF (0001.2019.GET)	CLNTCOMM (Single) (0001.2020.GET)	CTR (0012.2021.SUBMIT)	IITR (0008.2021.GET) (0008.2021.SUBMIT)	IITRPRFL (0004.2021.GET)				
	LDG (0002.2016.LIST)	CRS (0002.2021.SUBMIT)	COMMPREF (0001.2019.SUBMIT)		PTR (0009.2021.SUBMIT)		Validation				
	CURNN (0002.2016.SUBMIT)		Validation		TRT (0009.2021.SUBMIT)		LCMSF (0002.2018.SUBMIT)				
	IITR (0007.2020.SUBMIT)		FATCA (0001.2017.SUBMIT)		SMSFAR (SBR2) (0011.2021.SUBMIT)						
			PAYEVNT (0004.2020.SUBMIT)		Validation						
			PAYEVNT (0004.2020.UPDATE)		TRTAMI (0002.2021.SUBMIT)						
			PMTPLNELG (0003.2020.LIST)		FITR (0007.2021.SUBMIT)						
			PMTPLN (0003.2020.CALCULA TE)								
			PMTPLN (0003.2020.SUBMIT)								
Change description	Obligation Management	Business Registrations	Income Tax Base	Income Tax Schedule	Activity Statements	Employer Obligations	Superannuation	Tax Practitioner Practice Management	Tax Practitioner Practice Management Report	Future Work - TBC	Code removal

 Tentative: Schedule under review


 Automatic Exchange of Information

 Significant Global Entity Obligations

PROGRAM OF WORK | ATO Wholesale Services Production Product Roadmap FY 2020 / 2021

JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
		IITR (0007.2020.SUBMIT)			LDG (0002.2019.GET)		FVS (0002.2014.SUBMIT)	TPAR (SBR2) (0003.2021.SUBMIT)			IITR (0008.2021.GET) (0008.2021.SUBMIT)
		CURNN (0002.2016.SUBMIT)			CUADDR (0003.2016.SUBMIT)			SMSFVRFY (0002.2020.GET)			CTR (0012.2021.SUBMIT)
		LDGLST (0002.2016.LIST)			CRS (0002.2021.SUBMIT)			SMSFMBRVRFY (0002.2020.GET)			PTR (0009.2021.SUBMIT)
		CBC (0002.2020.SUBMIT)			FATCA (0001.2017.SUBMIT)			EPF (sprrol.0003.2020)			TRT (0009.2021.SUBMIT)
					PAYEVNT (0004.2020.SUBMIT)			FBTLGKY (0003.2021.SUBMIT)			SMSFAR (SBR2) (0011.2021.SUBMIT)
					PAYEVNT (0004.2020.UPDATE)			FBT (0004.2021.SUBMIT)			FITR (0007.2021.SUBMIT)
					PMTPLNELG (0003.2020.LIST)						TRTAMI (0002.2021.SUBMIT)
					PMTPLN (0003.2020. CALCULATE)						IITRPRFL (0004.2021.GET)
					PMTPLN (0003.2020.SUBMIT)						LCMSF (0002.2018.SUBMIT)
											LCMSF (0003.2021.SUBMIT)
											ABNREG (0004.2019.SUBMIT)

Change description	Obligation Management	Business Registrations	Income Tax Base	Income Tax Schedule	Activity Statements	Employer Obligations	Superannuation	Tax Practitioner Practice Management	Tax Practitioner Practice Management Report	Future Work - TBC	Code removal
	Automatic Exchange of Information	Significant Global Entity Obligations									

 Tentative: Schedule under review

Data and its use, now and in the future

Presented by:

Tyson Fawcett

Director – Data Management

Australian Taxation Office

Future Direction of Technology (Group Discussion)

Facilitated by:

Paul Dwyer

Director – Digital Wholesale & Integration Services

Australian Taxation Office

MBR Program / myGovID Update

Presented by:

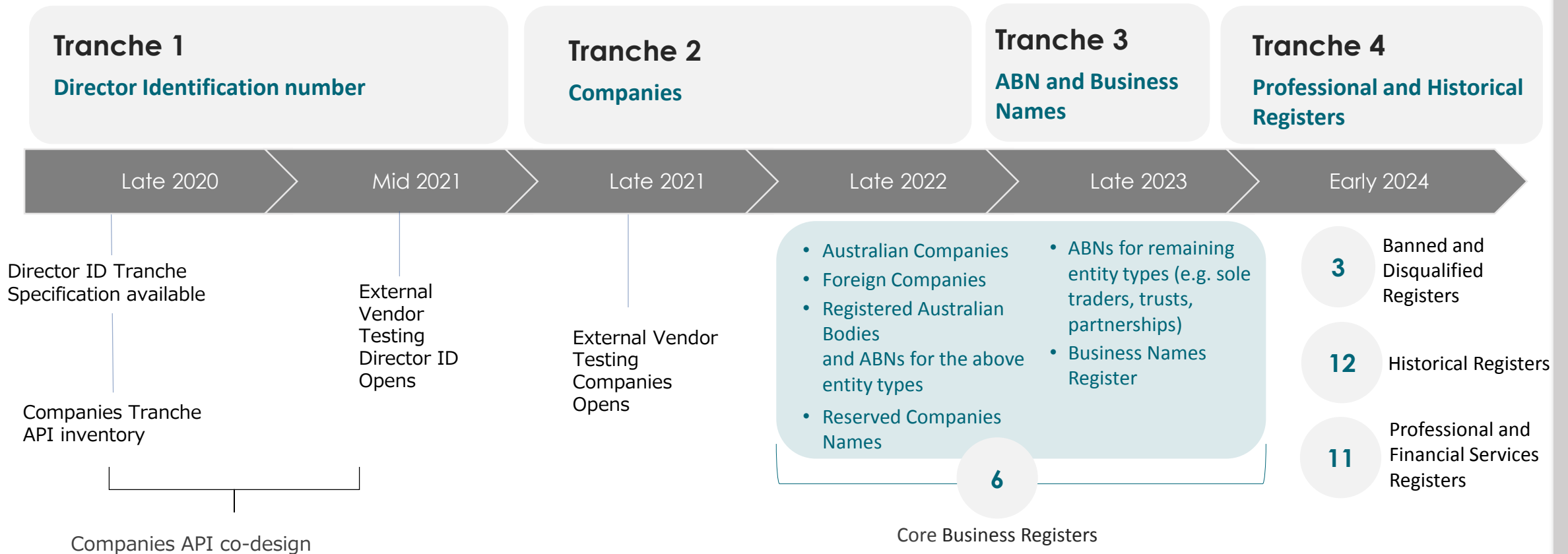
Peter Glynn – MBR Digital Service Provider Engagement

Brian Shepherd – MBR Architecture

Peter Karouzos – Application Architecture and Design

MBR Program of Work - Four Tranches

*Subject to government consideration.
Timelines are indicative only.*



From DARG meeting of 24 August 2020

API Foundation Co-design Backlog (from 24 August 2020 DARG)	Status
Protocol / Format	JSON over REST agreed by the DWG focus group – position paper put to 5 November DWG
Authentication and Authorisation Patterns	Director ID individual authentication approach agreed by the DWG focus group – position paper put to 5 November DWG
Taxonomy	Backlog
Exception and error handling	Backlog
Message Exchange Patterns	Backlog

From DARG meeting of 24 August 2020

Potential API Service Offering Backlog (from 24 August 2020 DARG)	Status	
Director ID Services	Apply for Director ID	<i>Agreed as service, in co-design.</i>
	GET Person Details UPDATE Person Details	<i>Agreed as service, commence co-design DWG 5 November.</i>
	Reapply (Reinstate) Director ID	<i>Backlog</i>
Company Services	Initial thinking on Registration related services for discussion at DWG 5 November 2020	
ABR services	Backlog	
Search & Data Provisioning services	Backlog	

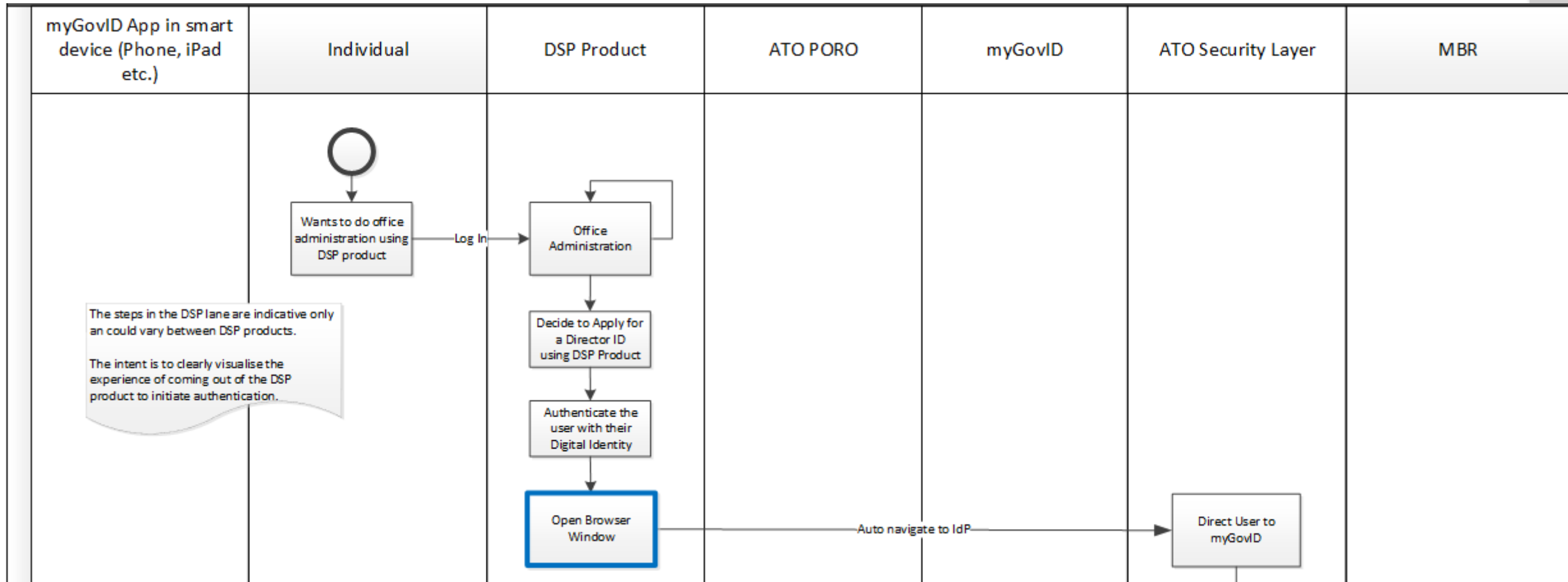
Director Identification Number Update

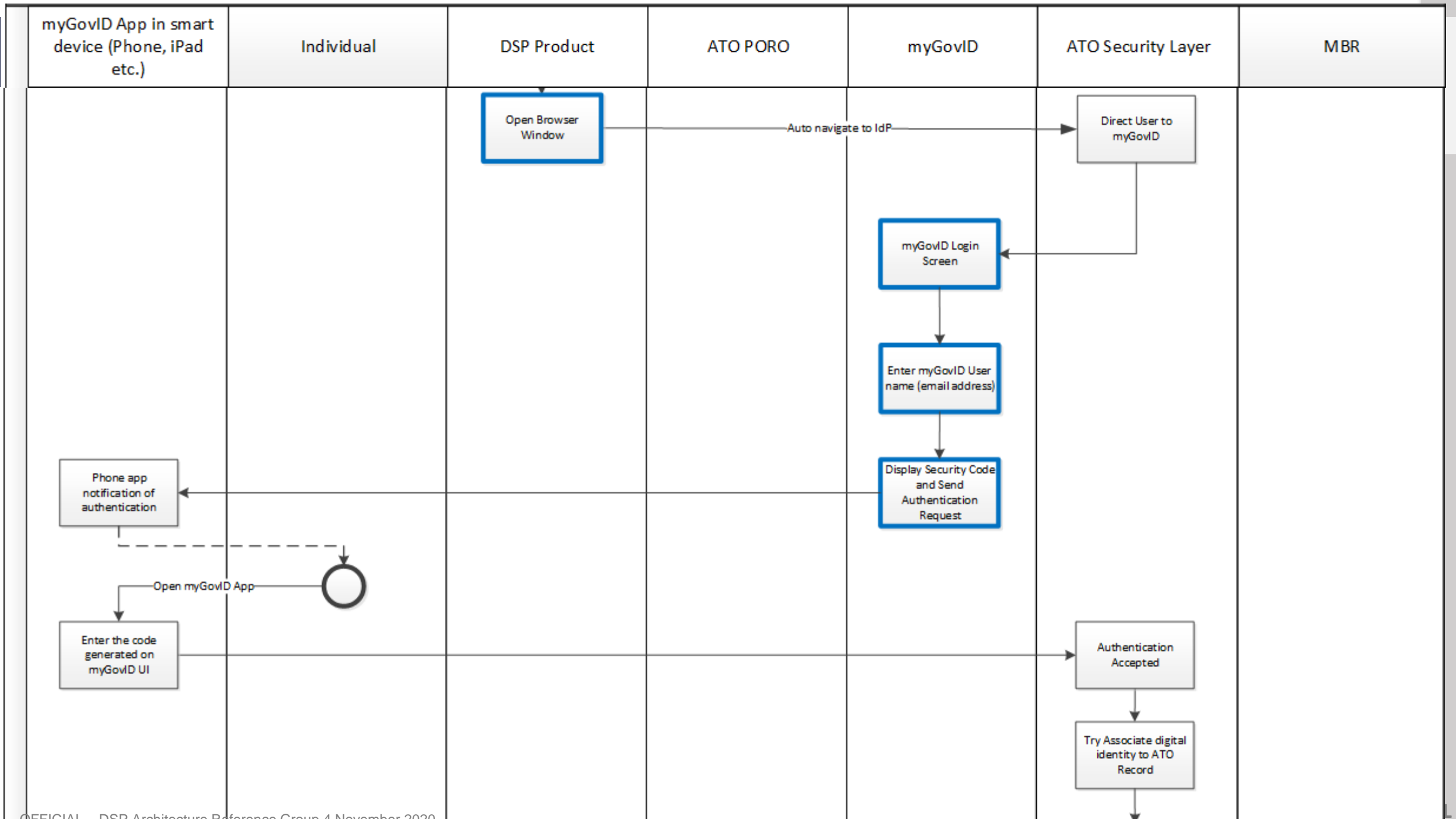
Final Director ID number design

The MBR Program Board has endorsed the final design including:

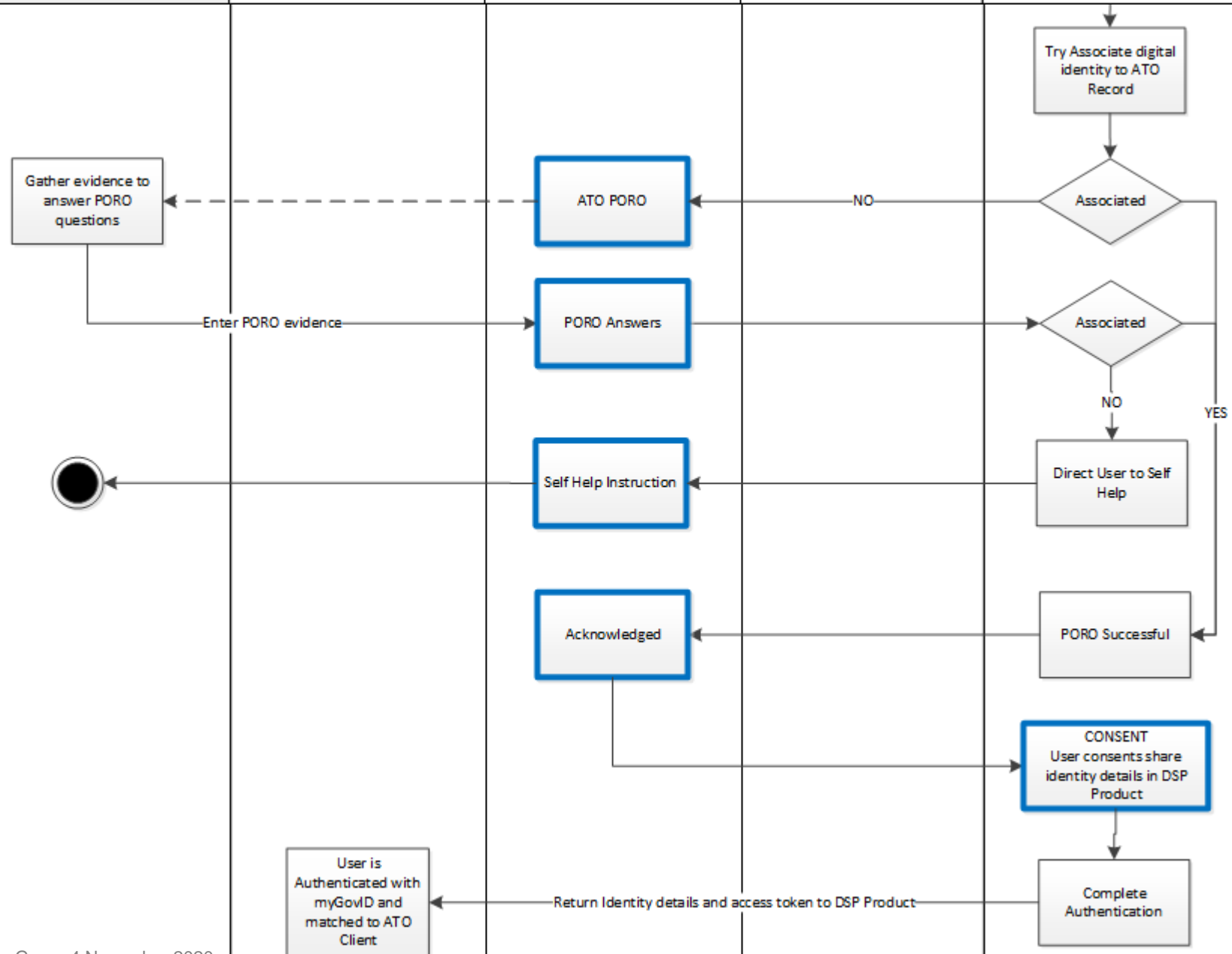
- A **maximum** allowable number of 15 digits which includes:
 - 11 digits base number
 - 3-digit country code - 036
 - 1-digit “check-digit”
- ‘DIR’ to be displayed as part of the number
- Styling of the number will be 036 00163 90541 12

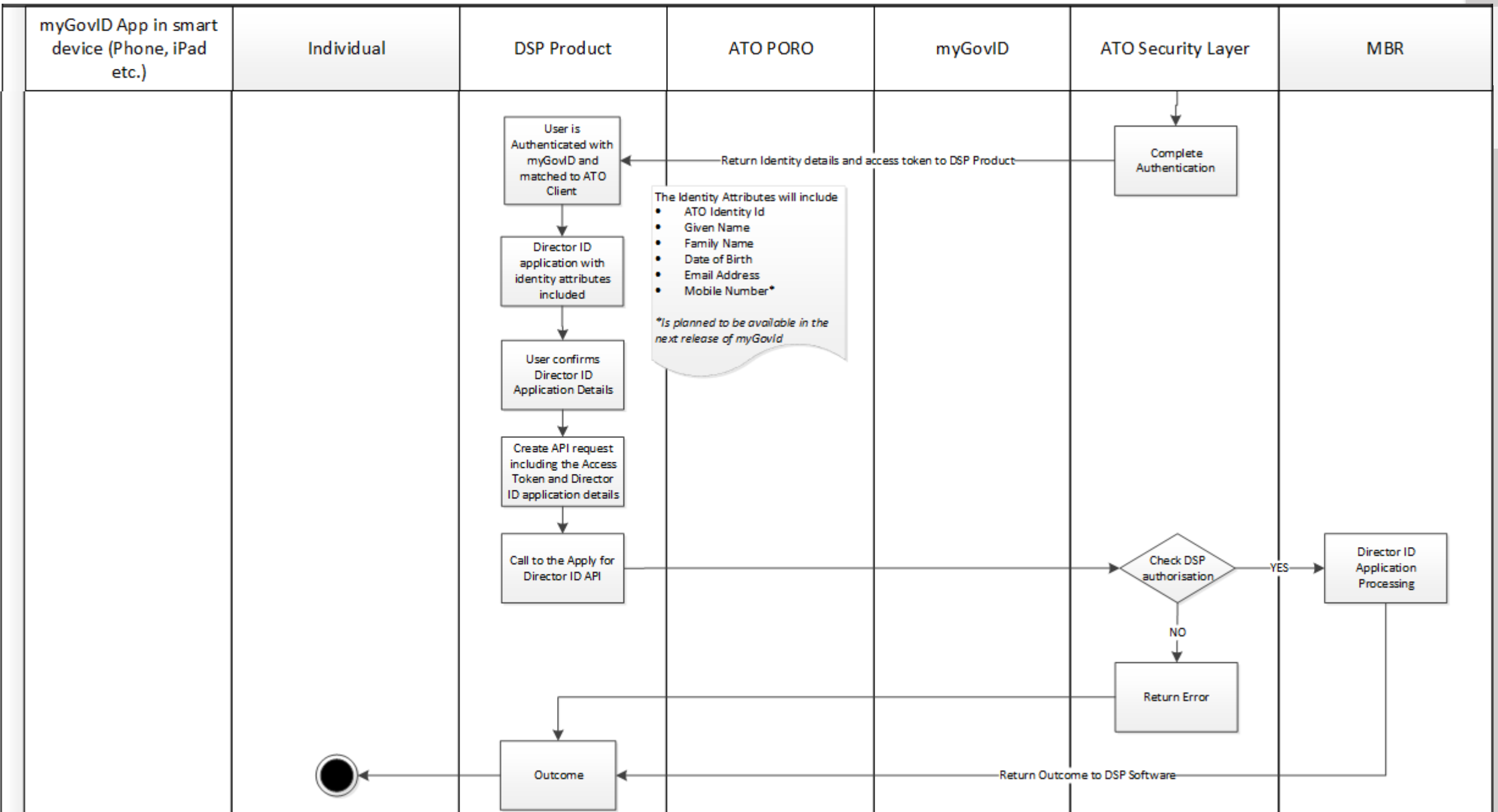
User flow – Apply for Director ID



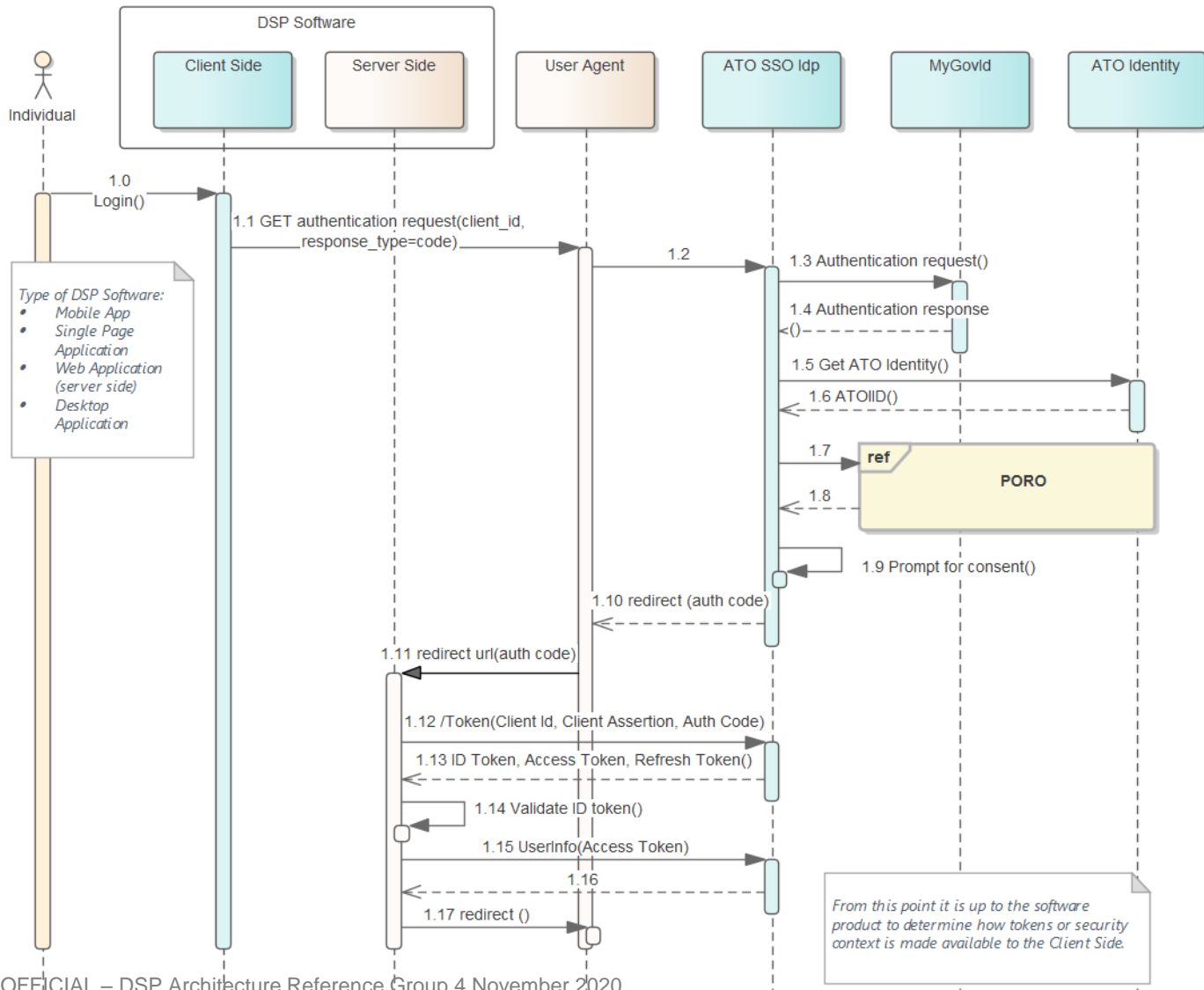


myGovID App in smart device (Phone, iPad etc.)	Individual	DSP Product	ATO PORO	myGovID	ATO Security Layer	MBR
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Authenticating individual using DSP software



Pre-requisites

- myGovID
- ATO Machine Credential

Notes

- Focus is on Authentication using the ATO Security layer.
- Integration for DSPs with digital identity and TDIF accredited identity provider
- OAuth 2.0 OIDC Authorisation Code Flow
- DSP server component providing Confidential Client Type and secure a machine credential to facilitate token exchange to Authorisation Server.
- DSP Server to install/protect Machine credential (x509) in key store

Other business

Presented by:

Paul Dwyer, Director – Digital Wholesale & Integration Services

Rohan Walder – ABSIA



Wrap up and close