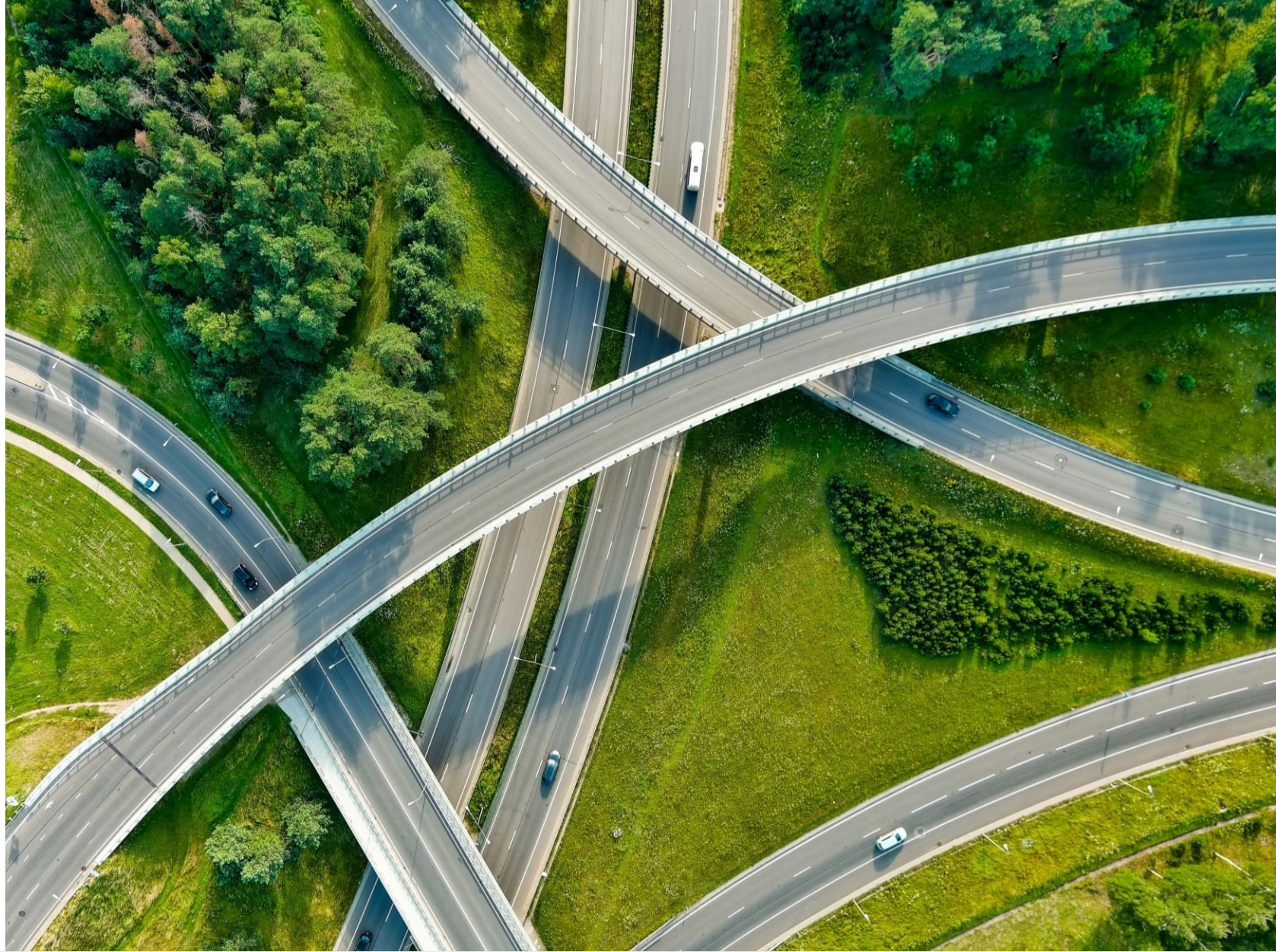


21 March, 2025

Market Facilitator Update

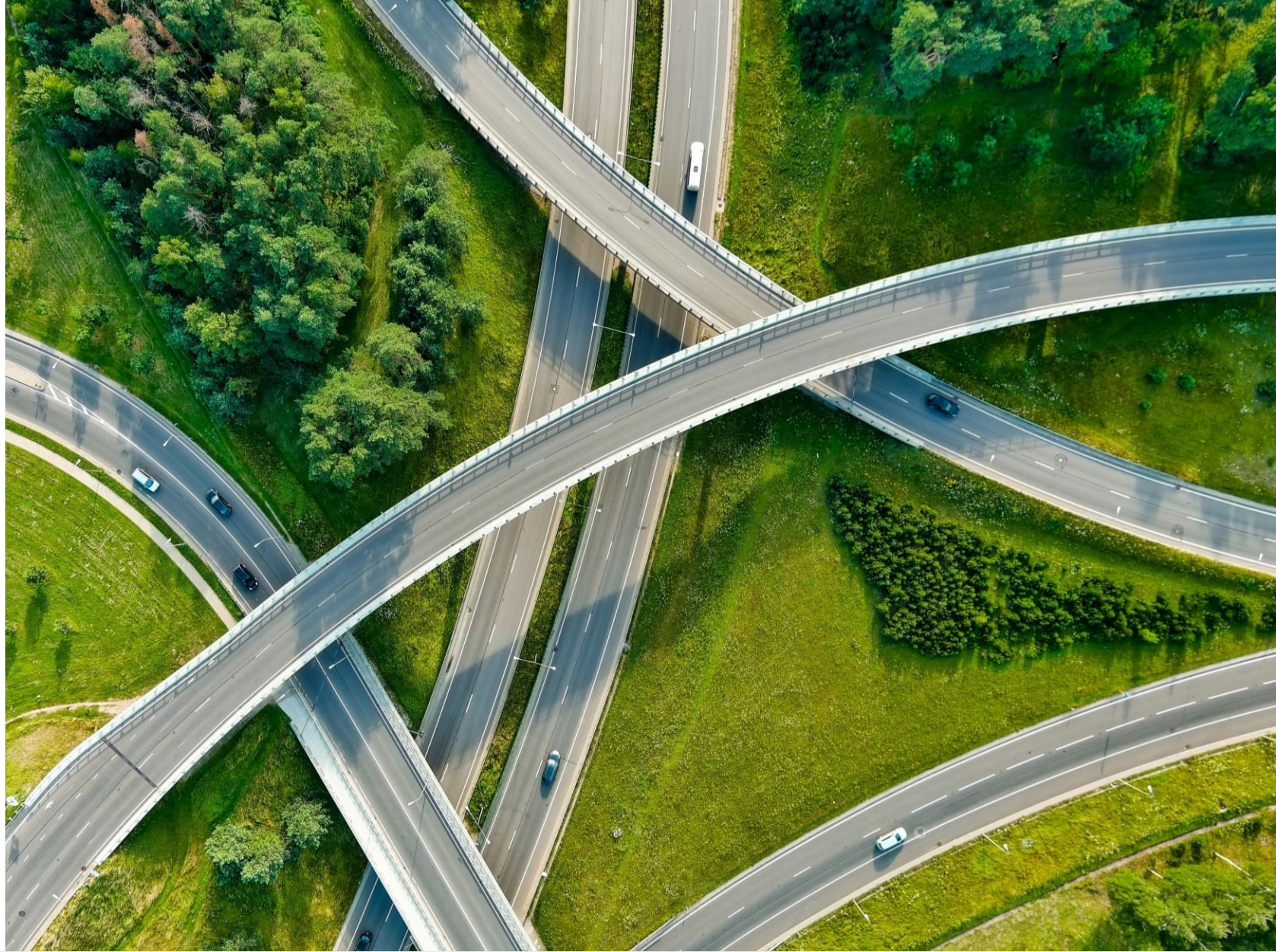
Hussein Osman
Market Advisor, Elexon



21 March, 2025

Handover Plan

Matt Watson,
Senior Market Design Advisor, Elexon



What is a Technical Output

A Technical Output is one of the artefacts, owned by the Market Facilitator, that SOs will be license bound to adhere to.

The term Technical Output was used by Ofgem in their policy framework. We are looking to adopt the term “Flexibility Market Rules” going forward. These can take several different formats, depending on the specific output. This could be a specification, a technical standard, a commercial agreement...

We are currently developing our approach to defining, sharing and maintaining technical outputs. These will be articulated in our **Technical Output Framework**. A first draft will be shared in our detailed governance arrangements consultation.

Alongside the core information (what is required), we will ensure that each TO provides the following contextual information.

- **Why?** A clear articulation of the expected benefit of the TO.
- **How?** Clarity on the implementation requirement (how should the TO be used, are variations allowed...)
- **Who?** Which stakeholders will be impacted
- **When?** An Implementation Timeline
- **How will we know it is working?** An approach to implementation monitoring (how will we determine if it is implemented, and if it is achieving the expected benefit.
- **Version history, Change log & Key dependencies**

Technical Outputs are expected to evolve and so will be subject to the enduring change process, to allow updates.

There will not be a 1 to 1 relationship between ON TWGs and MF Technical Outputs.

A phased approach to handover

We will handover the technical working groups from ON in a staggered manner.

This will allow momentum to continue for current ON delivery, manage the handover workload, and allow for learning along the way.

We have timed the handovers to align with natural breaks in the ON work. These may flex, to suit delivery

Batch 1

***Handover packages
delivered in March***

Flexibility Products & Stackability

Settlement Process

Pre-qualification

Standard Agreement

Batch 2

***Handover packages
delivered in May***

Primacy Rules

Carbon Reporting

Batch 3

***Handover packages
delivered in July***

Dispatch Interoperability

Baselining

Flexibility figures

- ON output (not a Technical Working Group)
- Currently active Technical Working Group
- Inactive Technical Working Group

Hand Over Process

For each TWG, we will gather information, make clear decisions on next steps, and then implement the required change ahead of D1.

Area	Activity	Responsible Party
Information Gathering, Knowledge Transfer & Quality Assurance	Send out hand over pack	Elexon - MF
	Collate hand over information	ENA - ON
	Hand over discussions	Joint
Decision Making	Agree any further D1 requirement for TO	Elexon - MF
	Formal Hand over	Joint
MF Major Change Process*	Delivery of new TO*	Elexon – MF (aided by WG)
MF Minor Change Process	Convert ON deliverable to MF TO	Elexon – MF
<i>*If needed. For ongoing work only</i>		

Interim Change Process

The core of most D1 TOs will be inherited from ON. All will be subject to formatting/transposition. Some will require further development through Y0. This process will integrate into the enduring change process in Y1

We need a process that balances the need for openness vs the requirement to deliver at pace.

Process	Minor Change (formatting and transposing)	Major Change (development of new requirements)	Comments
Raise change	Raised by MF as per the handover plan	Raised by MF as per the handover plan	
Assess (development)	Led by MF	MF led working group to be raised	Our new working groups will comprise a broad membership.
Assess (consult)	Via Technical Output consultation (for D1TOs)	Via Technical Output consultation (for D1TOs)	Where the change is not delivering a D1TO, then we may consult at a later stage.
Decide	Decision taken by MF and delivered in Final D1TO	Decision taken by MF and delivered in Final D1TO	
Change implementation	Should be minimal. Led by impacted parties. Monitored by MF	Led by impacted parties. Monitored by MF	Impacted parties extends beyond the SOs, and includes FSPs, Platform providers...

MF working groups

As we take on delivery, we will establish MF working groups for proposed changes. MF will chair the working groups, draft the changes, and ultimately make decisions. The working group will provide input and challenge, to deliver the best outcome. We will seek representation from across the industry, with SOs remaining key stakeholders

What will we be delivering? Batch 1

In Batch 1 we expect to receive:

Technical Working Group	Deliverable Received	Action required in Y0 for Day 1 Technical Outputs	Day 1 Technical Outputs*	Y0 delivery that will not be a D1 TO
Flexibility Products and Stackability	Product definitions	Build into MF Flexibility Markets catalogue Develop implementation monitoring & maintenance process	Flexibility Market Catalogue (including Stacking reference)	Develop approach to incorporating NESO
	Technical requirements of all products			Longer term vision for market coordination
	Stacking tool			
Pre-Qualification	Aligned commercial and technical questions	Transpose to MF format Develop implementation monitoring process	Standard Pre-Qualification criteria	Develop approach to incorporating NESO
Settlement	Settlement Calculation	Merge and transpose to MF format Develop implementation monitoring process	Metering and Settlement Specification	Develop approach to incorporating NESO
	Broader Alignment (including metering granularity, payment timings, direction and units...)			
Standard Agreement	Standard Agreement 3.0 Issue log associated with implementation	Evolution of the Standard Agreement (clarify implementation expectations, update wording/structure if needed) Transpose to MF format Develop implementation monitoring process	Standard Agreement 3.0 (or 3.1 if deemed valuable)	
<i>We have also identified the need to develop an end-to-end process for flexibility, to help frame the wider work on Technical Outputs</i>				
-	-	Develop the process	End to End process	

* Specific breakdown and format to be refined following development of the Technical Output Framework

What will we be delivering? Batch 2

Subject to handover conversations, in batch 2 we expect to receive:

Technical Working Group	Deliverable Received	Action required in Y0 for Day 1 Technical Outputs	Day 1 Technical Outputs*	Y0 delivery that will not be a D1 TO
Primacy	Primacy Rules (increments 1 & 2)	Transpose to MF format Develop Implementation Plan Develop implementation monitoring process	Primacy Rules V1.0 Supporting data and processes (with implementation plan for both)	Longer term vision for market coordination (tied into batch 1)
	Primacy Rules			
	Impact Assessment of implementation pre-requisites (data, systems & commercial)			
Carbon Reporting	Reporting Methodology	Transpose to MF format Develop implementation monitoring process	Standard Carbon Reporting methodology	

** Specific breakdown and format to be refined following development of the Technical Output Framework*

What will we be delivering? Batch 3

Subject to handover conversations, in batch 3 we expect to receive:

Technical Working Group	Deliverable Received	Action required in Y0 for Day 1 Technical Outputs	Day 1 Technical Outputs*	Y0 delivery that will not be a D1 TO
Dispatch API	Technical Standard (including Technical & Security Architecture, Product dispatch profiles, Reporting profiles, Product to report mappings, Endpoint behaviour definitions, reference implementation) Independent Security (Cyber) Assessment	Transpose to MF format Monitor Implementation & Develop implementation monitoring process	Dispatch API Technical Standard	
Baselining	Baselining Methodology	Transpose to MF format Monitor Implementation & Develop implementation monitoring process	Standard Baselining Methodologies	
Flexibility Reporting	Flexibility Figures	-	-	Consider future reporting (including interaction with Implementation monitoring)

Due to the ongoing development of these areas by the ON project, we expect limited further development from the MF in Y0.

** Specific breakdown and format to be refined following development of the Technical Output Framework*

Interaction with the MF 26-27 Delivery Plan

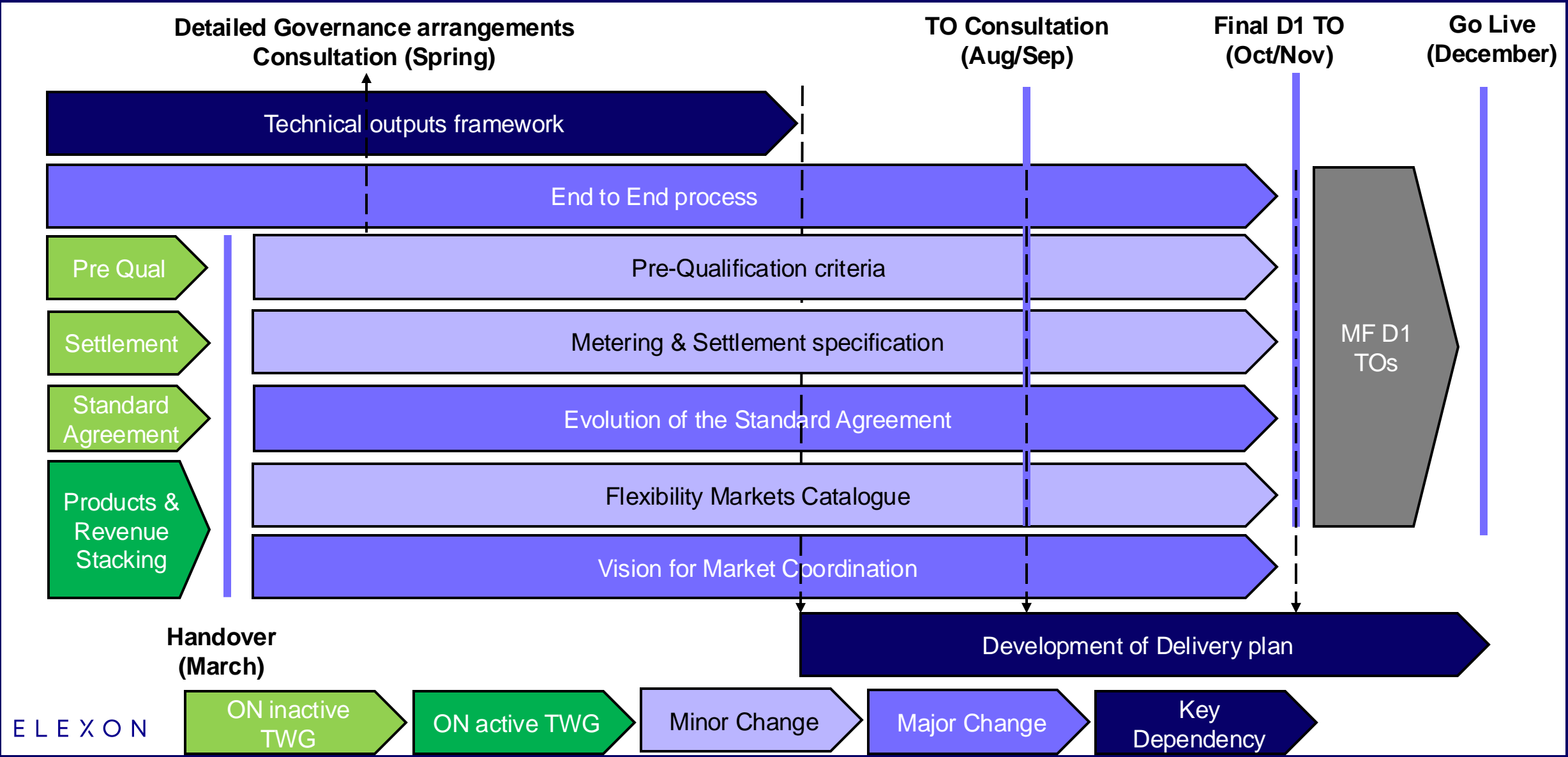
The 26-27 Market Facilitator Delivery Plan sets out what the MF will deliver in 2026 to 2027.

The latest understanding of all the TOs will feed into that plan, and the process for developing it.

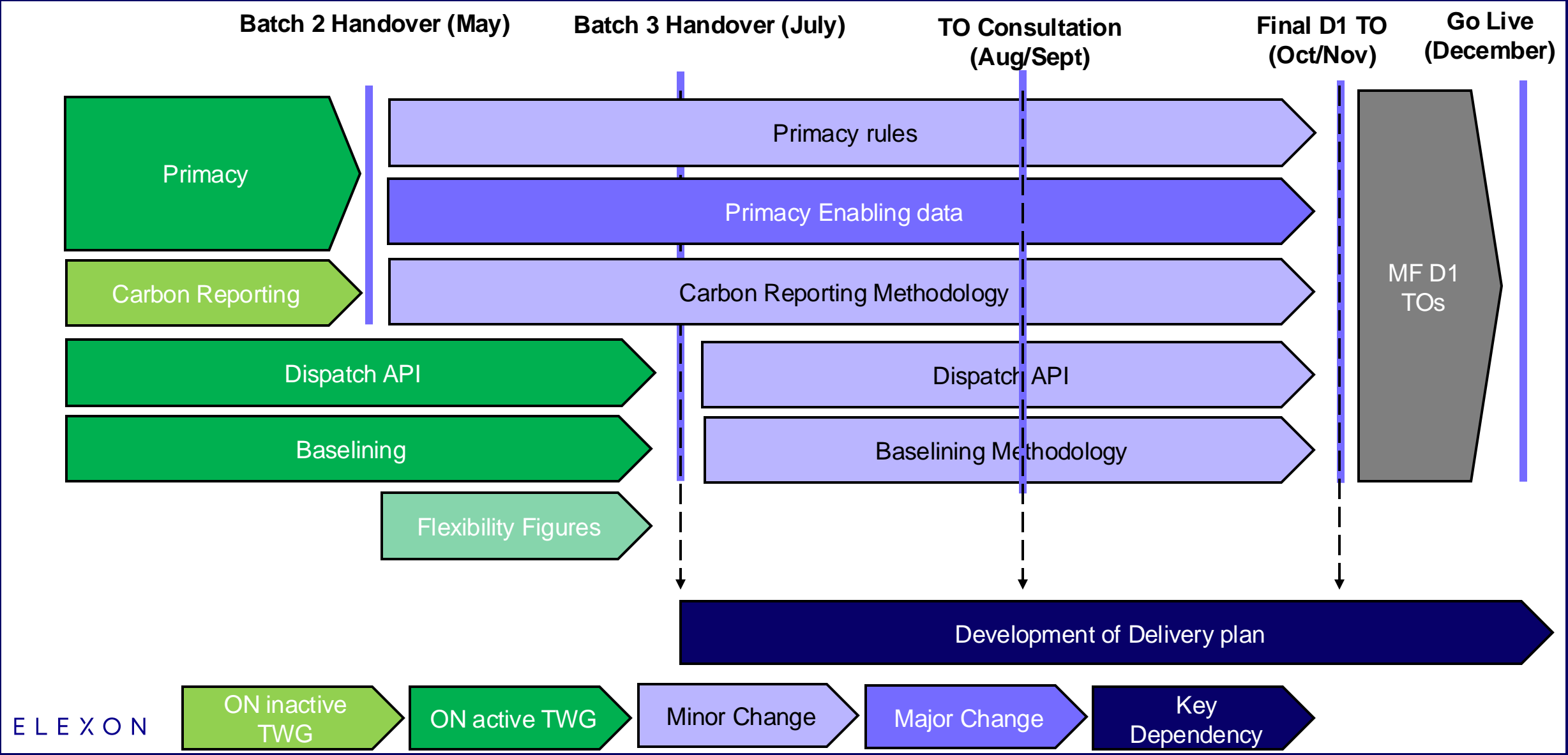
We see the following having the most strategic importance:

- E2E process
- Longer term vision for market coordination

Handover plan (batch 1)



Handover plan (cont.)



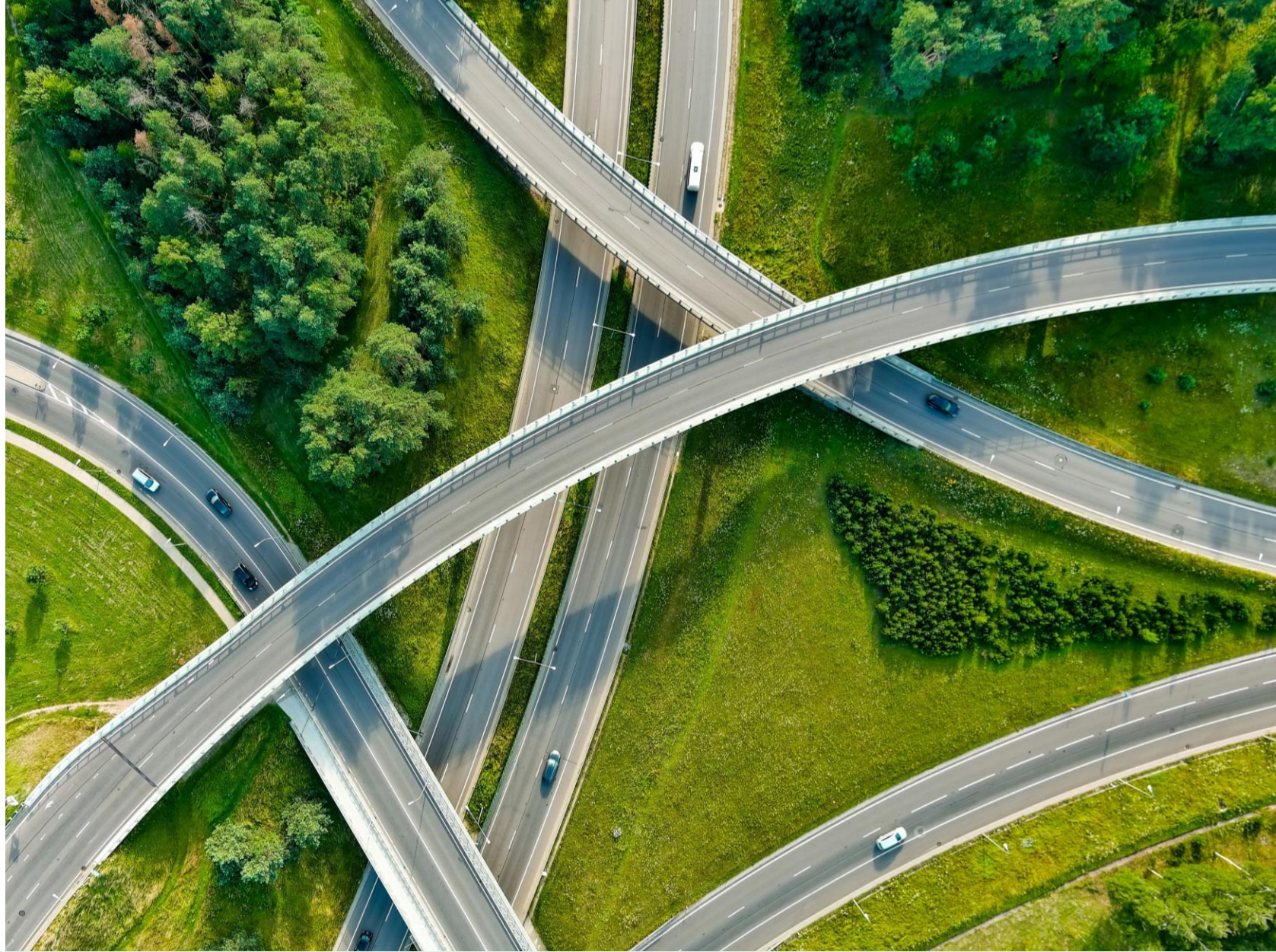
Questions for the challenge group

- Does the plan seem reasonable?
- Are there any other Technical Outputs you would expect to see on Day 1?
- Are there any wider industry dependencies we should be aware of?
- Are there ways we could present the plan more clearly?

21 March, 2025

Future of Challenge Group

Hussein Osman
Market Advisor, Elexon



ELEXON

ENA Dispatch standardisation update

ENA Open Networks Challenge group

12 March 2025

Overview

Agenda

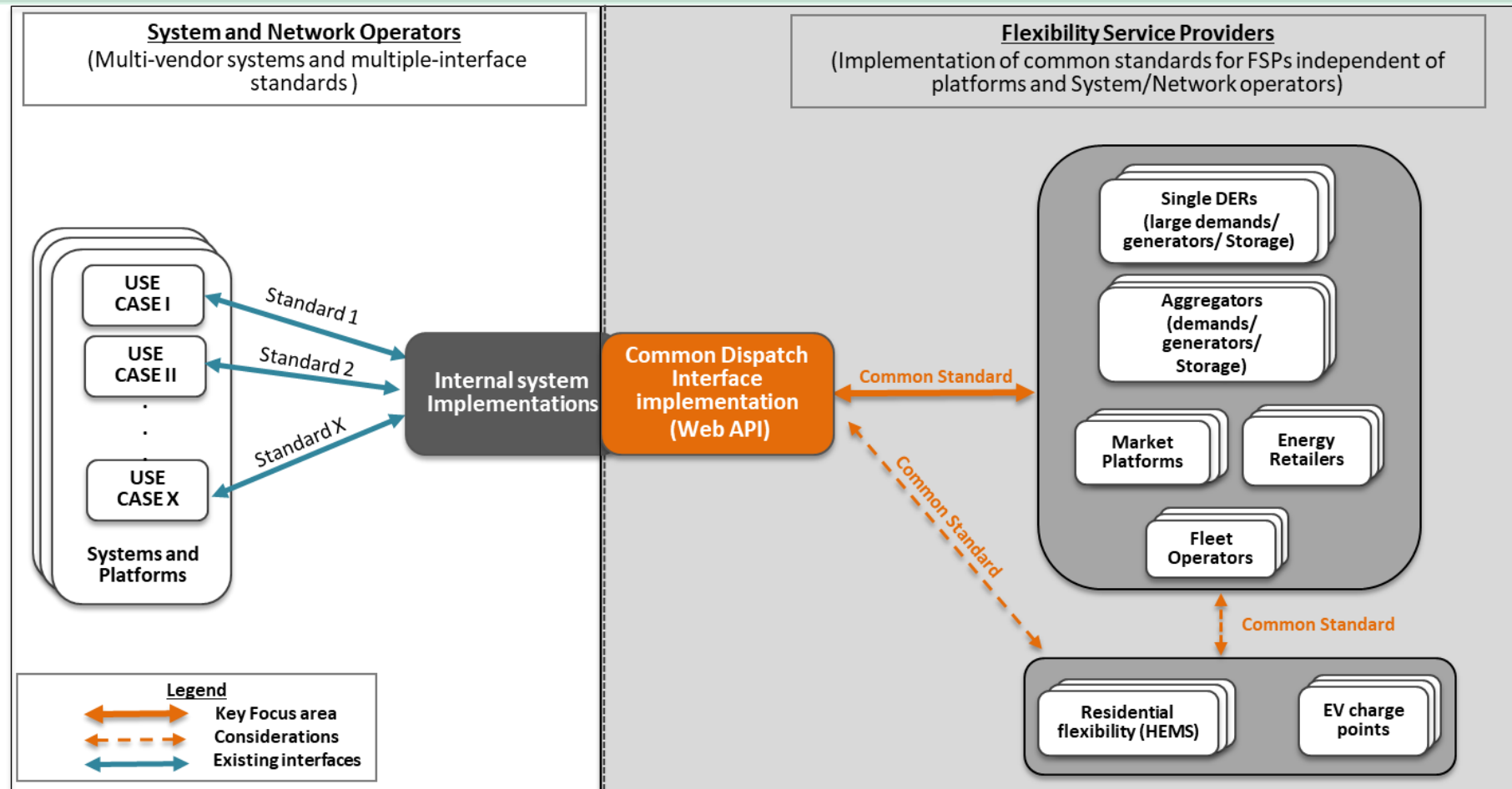
Scope and Progress update

Delivery approach

Plan On a Page

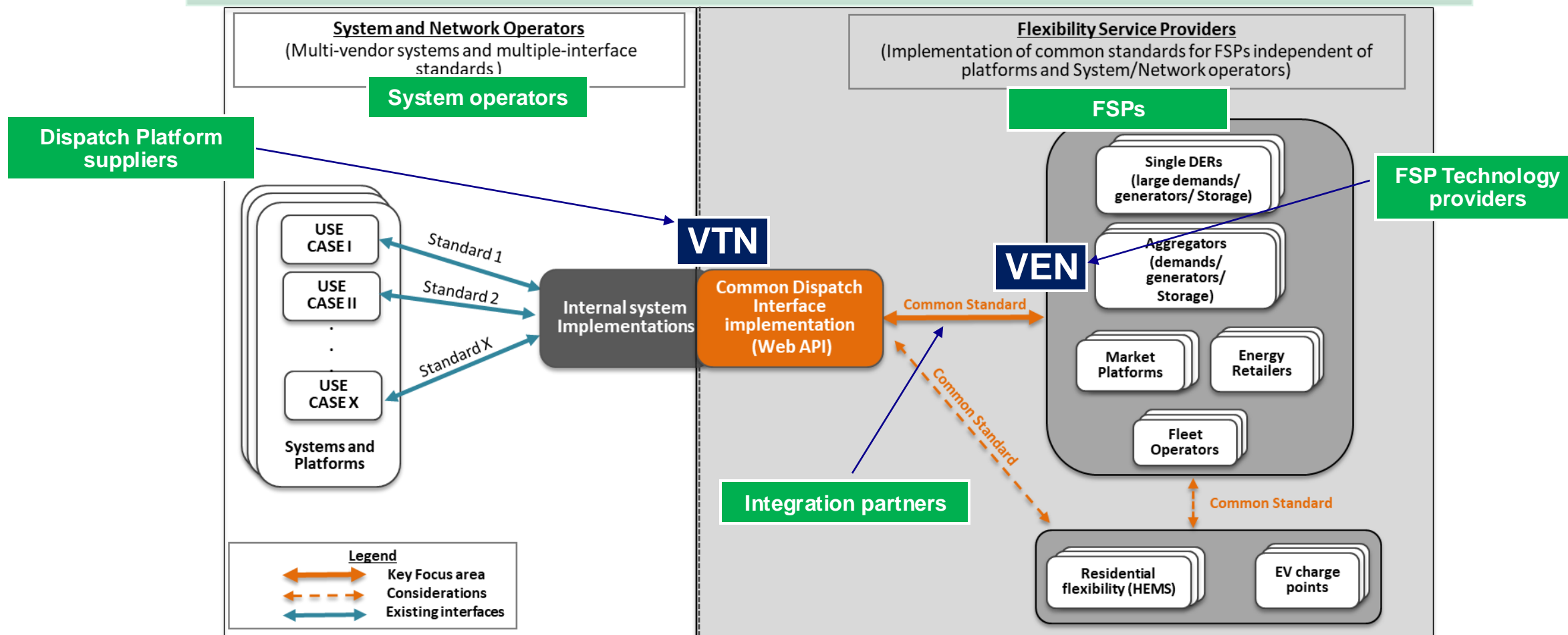
Flex Dispatch standardisation: What is in the ENA Scope?

Key Focus area is the network operator → Flexibility Services interface standard

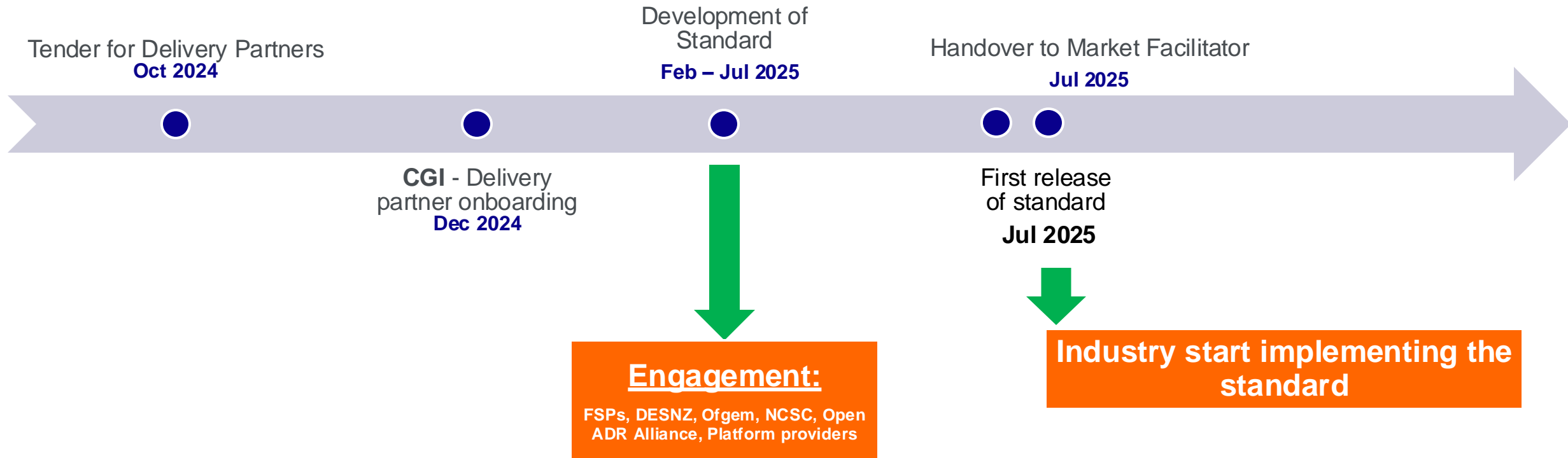


Actors involved

Key Focus area is the network operator → Flexibility Services interface standard



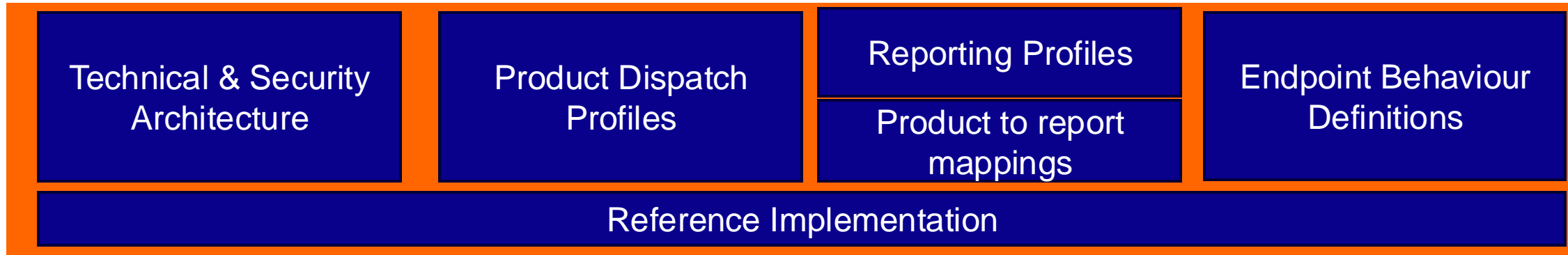
ENA Dispatch System Interoperability – Progress update



Delivery approach

1. Programme Management, Governance & Stakeholder Engagement

2. Technical Standard Delivery



3. Independent Security (Cyber) Assessment

ENA - Dispatch Systems Interoperability - PoaP

Baseline As of 12th March 2025

