FASS Programme

SEM-23-103: Phased Implementation Roadmap (PIR) V1.0

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Introduction

On 8th December 2023, the SEMC released a decision paper on the Detailed Design and Implementation of Future Arrangements for System Services (FASS). Within <u>SEM-23-103</u>¹, the SEMC released their Phased Implementation Roadmap (PIR) and set out a number of requirements for the FASS Programme informing the TSOs' next steps.

The purpose of this paper is to address the requirements set out by the SEMC in SEM-23-103 and to release the TSOs' Phased Implementation Roadmap which has been approved by the SEMC.

Below is a summary of the outputs from the SEMC decision,

- TSOs to assess the SEMC Decision and draft Phased Implementation Roadmap published on December 8th, 2023.
- TSOs to assess the timing of deliverables impacted by the decision and if deliverables are achievable within the proposed timelines.
- TSOs to respond to the SEMC Decision Paper with an updated roadmap for the FASS Programme, subject to approval by the SEMC. This response should specify if the December 2026 go-live date is still achievable and outline any risks or issues that could delay this go-live date.
- TSOs to proceed with priority deliverables, as set out by the TSOs and approved by the SEMC.
- TSOs to provide updates on progress to the FASS Project Panel every two months.

Note: The December 2026 go-live date is dependent on timely SEMC decision making and programme funding. Any delays in decision making will likely have a knock-on effect on other workstreams and potentially delay the DASSA go-live. The requirement for funding is included within the roadmap as a pre-requisite.

¹ <u>SEM-23-103</u> Phased Implementation Roadmap for the System Services High Level Design Decision Paper

Approach

The TSOs acknowledge the necessity of providing clear timelines to industry to facilitate their own programme deliveries. Considering this and the current level of confidence in the programme timelines, the TSOs propose a bi-annual evaluation of the Phased Implementation Roadmap (PIR).

This document presents a condensed overview of the programme in both a Level 1 and Level 2 format. Level 1 outlines the overarching plan covering the entire duration of the DASSA Arrangements implementation, while Level 2 provides a more granular plan specifically focused on 2024.

Frequency

Every six months, the TSOs will conduct a comprehensive assessment of the PIR, which is detailed in the Level 2 Plan. Specific milestone and workstream timelines will be outlined for the subsequent six-month period. Any changes to programme scope or timeline will be managed through agreed RA TSO change control processes.

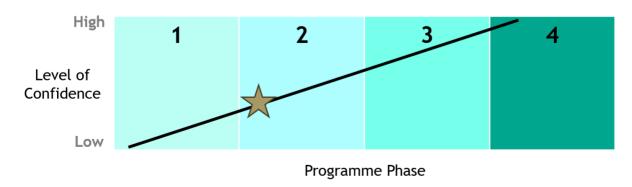
Governance

Programme Governance is crucial to maintaining programme progression and delivering to the programme plan below. The PIR is to be managed by agreed RA/TSO all island governance arrangements which will facilitate efficient decision making and allow for changes to be managed appropriately and mitigate programme delivery risks through proactive and transparent engagement with industry and RAs. The RAs and TSOs are currently engaging on the development of a process to formalise the sharing of information and draft papers, at an appropriate stage, during development to maximise the efficiency of mitigation measures.

Confidence In Timeline

Currently, the TSOs have an overall low-medium level of confidence in timelines. This is typical at this early stage in programmes of this scale and complexity. More detailed timelines cannot be provided until,

- Funding from the CRU and UR for Phases 3-4 is approved.
- IT Vendors are mobilised and ready for kick-off.
- Finalised PIR is approved by SEMC with commitment to work to timelines.

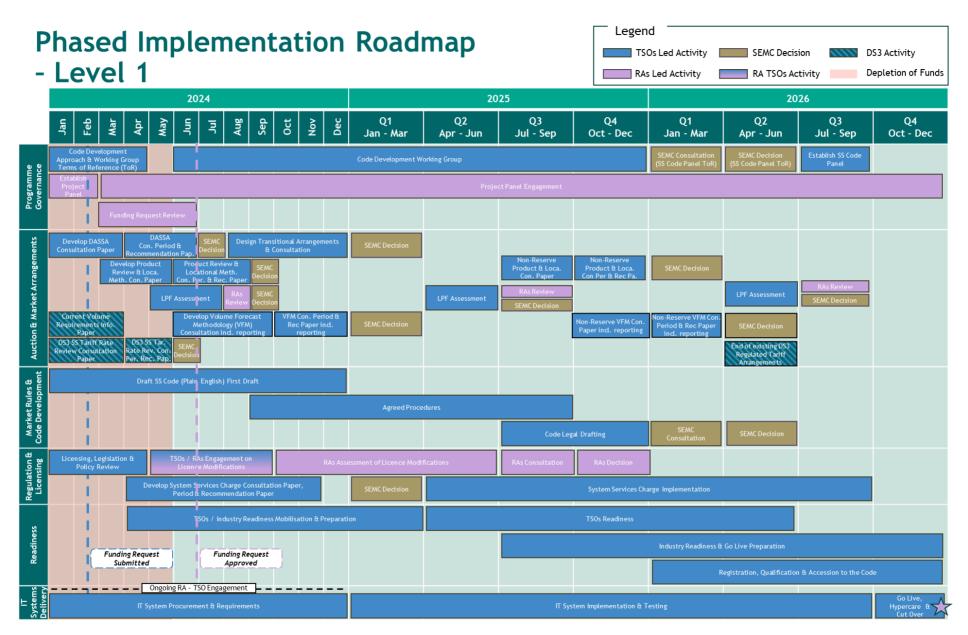




Phased Implementation Roadmap

This section of the document provides an overview of the FASS Programme Plan in both a level 1 and level 2 format in addition to relevant 2024 programme milestones. The TSOs propose to develop the PIR iteratively providing more granular detail as the FASS Programme progresses.

- Level 1 outlines the overarching plan covering implementation of the DASSA Arrangements with a go live of December 2026.
- Level 2 provides a finer plan, specifically focused on the outlook for 2024 including key programme milestones.
- Overview of 2024 programme milestones including milestone owners and interdependencies.





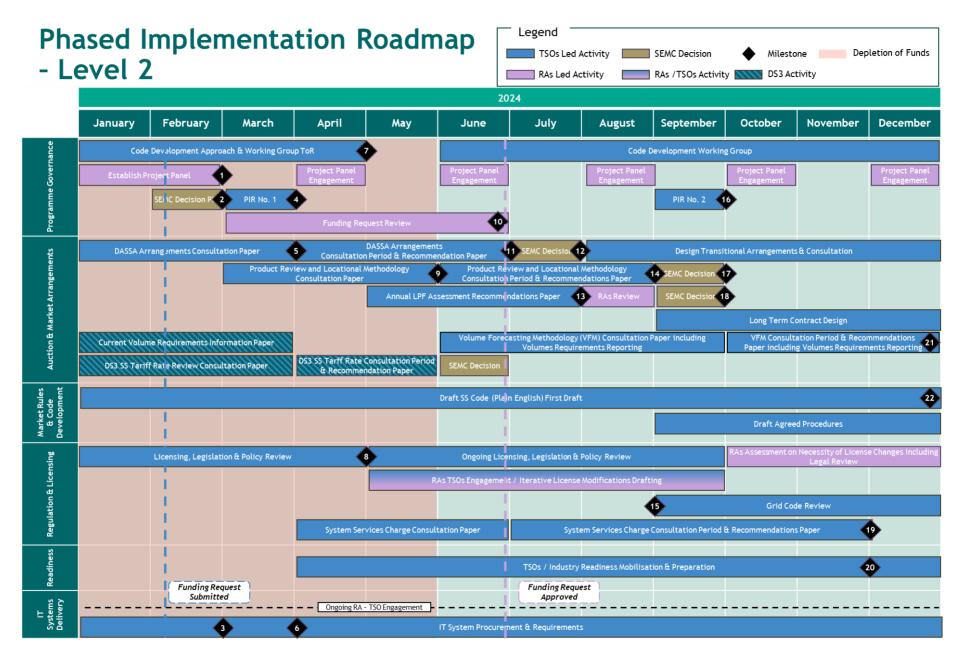


Figure 3: Phased Implementation Roadmap - Level 2

Milestone Reference List

Milestone #	Milestone Description	Milestone Dependencies	Milestone Owner	Milestone Target Quarter	Milestone Target Date
FASS.01	Establish The Project Panel	-	RAs	Jan - Mar 2024	February 2024
FASS.02	SEMC Decision On Phased Implementation Roadmap	-	SEMC	Jan - Mar 2024	February 2024
FASS.03	Commence IT Systems Procurement	FASS.02	TSOs	Jan - Mar 2024	February 2024
FASS.04	Publish Phased Implementation Roadmap 1	FASS.02	TSOs	Jan - Mar 2024	March 2024
FASS.05	Publish FASS Daily Auction/Procurement Design Consultation Paper	FASS.04	TSOs	Jan - Mar 2024	March 2024
FASS.06	Commence Detailed Requirements	-	TSOs	Jan - Mar 2024	March 2024
FASS.07	Establish System Service Code Development Working Group ToR	FASS.04	TSOs	Apr - Jun 2024	April 2024
FASS.08	Issue List of Proposed Licence Modifications to RAs	-	TSOs	Apr - Jun 2024	April 2024
FASS.09	Publish FASS Daily Auction Product Review and Locational Methodology Consultation Paper	-	TSOs	Apr - Jun 2024	May 2024
FASS.10	FASS Programme Funding Request Approval	-	RAs	Apr - Jun 2024	June 2024
FASS.11	Publish FASS Daily Auction/Procurement Design Recommendation Paper	FASS.05	TSOs	Apr - Jun 2024	June 2024
FASS.12	SEMC Decision on FASS Daily Auction/Procurement Design	FASS.11	SEMC	Jul - Sep 2024	July 2024
FASS.13	Publish Annual Layered Procurement Assessment Recommendations Paper 2024	-	TSOs	Jul - Sep 2024	July 2024
FASS.14	Publish FASS Daily Auction Product Review and Locational Methodology Recommendation Paper	FASS.09	TSOs	Jul - Sep 2024	August 2024
FASS.15	Commence Grid Code Review	FASS.14	TSOs	Jul - Sep 2024	September 2024
FASS.16	Publish Phased Implementation Roadmap 2	FASS.04	TSOs	Jul - Sep 2024	September 2024

Milestone #	Milestone Description	Milestone Dependencies	Milestone Owner	Milestone Target Quarter	Milestone Target Date
FASS.17	SEMC Decision on FASS Daily Auction Product Review and Locational Methodology	FASS.14	SEMC	Jul - Sep 2024	September 2024
FASS.18	SEMC Decision on Annual Layered Procurement Assessment 2024	FASS.13	SEMC	Jul - Sep 2024	September 2024
FASS.19	Publish System Services Charge Recommendations Paper	-	TSOs	Oct - Dec 2024	November 2024
FASS.20	Publish High Level Readiness Approach	FASS.12	TSOs	Oct - Dec 2024	November 2024
FASS.21	Publish Volume Forecasting Methodology Recommendation Paper including Volumes Requirements Reporting	FASS.17	TSOs	Oct - Dec 2024	December 2024
FASS.22	Draft Plain English Version of SS Code	FASS.07 FASS.12 FASS.17	TSOs	Oct - Dec 2024	December 2024