

Systems Integration Testing Working Group (SITWG)

Terms of Reference (Level 4)

The SITWG Terms of Reference ("ToR") sets out the role, membership and mode of operation.

1.1 SITWG Role

The SITWG is established as a working group under the auspices of the MHHS Testing and Migration Advisory Group.

The SITWG's role is to support the MHHS programme in defining the deliverables, requirements, approach and roles and responsibilities for the successful completion of SIT for those MHHS participants planning to take part in MHHS Systems Integration Testing.

Although SITWG will cover all stages of SIT i.e. Component Integration Test, Functional Test, Migration Test, Non-Functional Test and Operational Test, it is recommended that those participants with special interest in Migration, Data or Non-Functional Testing, can also attend the following working groups where discussions will go to a lower level of detail:

- Migration Working Group (MWG)
- Data Working Group (DWG)
- Non-Functional Test Working Group (NFTWG) due to commence in January 2023

1.2 Purpose and Duties

The SITWG will:

- Support the programme in defining the SIT requirements for Programme Participants (PPs) taking part in SIT.
- Support the Programme in the shaping of the SIT preparation artefacts (i.e. SIT Stage Approaches & Plans, scenarios and scripts)
- · Supporting in shaping, approach, structure and organisation of the SIT test stages.
- Impact assess any change that impacts SIT test stages as received from the Change Board (as delegated by TMAG).
- Assess and identify risks, issues and dependencies associated with SIT and escalate to TMAG any that impact the programme.

1.3 Decision Making

The SITWG will report its output to the TMAG for approval. This will occur on an ongoing basis and may require engagement with other programme participants. Where the SITWG is unable to reach a consensus on a decision, the matter will be escalated to the TMAG.

1.4 Membership

The SITWG meeting is open to all, however for maximum benefit it is recommended that SITWG attendees should be participant Test Managers, or industry subject matter experts. We would expect the following to attend:

MHHS SI SIT Test Lead (Chair) or delegate.

MHHS SRO Client Programme Test Manager.

MHHS Test Architect.

MHHS SI Environments Manager. MHHS SI Test Data Manager. MHHS Programme Management Office (PMO). Relevant members of code bodies; RECCo, SECAS, & BSC Elexon.

1.5 Objective

SITWG will initially support shaping of the SIT preparation artefacts (i.e. SIT Stage Approaches & Plans, scenarios and scripts), and subsequently focus will move to test stage readiness, execution and completion.

To ensure timely reporting of SIT deliverables to the TMAG for approval where required. To identify and escalate any issues whereby a consensus cannot be reached to the TMAG.

1.6 Scope, Deliverables, Roles and Responsibilities

SITWG's scope is to support in the development and maintaining of all SIT deliverables.

MHHS SIT Test Lead (or a nominated delegate) will chair the meetings.

The MHHS PMO Secretariat will provide all meeting management services and deliver all regular and ad hoc meetings.

SITWG attendees will review relevant papers and actions prior to meetings and will attend meetings with relevant updates or discussion points.

SITWG members will be expected to actively contribute to the development and review of collateral required to achieve the deliverables, this is likely to include completing tasks and actions outside of the SITWG.

Commented [J(1]: this is a much better description and should be reflected above

Commented [DM(2R1]: @Jason Brogden [MHHSProgramme], does this now address the above comment:?

Commented [J(3R1]: yes I think so - I only had a couple of comments in it really

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