FSM Documentation – Cross-Review Report

Editorial alignment of the five research dossiers | English edition v2.0 | 18 November 2026

Document status: Internal editorial control report; does not certify the underlying programmes.

1. Purpose and scope

The review aligns the overarching research presentation with four individual scientific and functional dossiers. A reader should be able to choose a programme, understand what it does, identify actual facilities and outputs, and recognise implementation and validation boundaries. These dossiers complement, but do not replace, the original studies or operating guides.

2. Evidence register

Document	Principal inspected basis
Open Research Programme	Conceptual research vision; three studies; four functional dossiers.
MN – Strategic Dynamics	WordPress v3.25 application package and source/data structures.
FSM Maritime Atlas	Public stand-alone Atlas v40.53 materials, correlated with SMEA.
FSM-SMEA	v10.72 RO/EN local package, audit and guide; coordinator confirmation on multiuser.
FSM-MEDT	v3.0 RC1 package, contracts, numerical tests and deferred checks.

3. Substantive harmonisation

- All four research tools are included, not merely the first three.
- The documentary, tactical, strategic and dynamic roles remain distinct but complementary.
- The embedded Atlas Workbench is distinguished from the stand-alone Atlas, including version references v40.30 versus v40.53.
- SMEA multiuser is identified as implemented and internally checked according to the coordinator, without claiming a completed simultaneous online acceptance test.
- MN functional completion is separated from continuous updating of documentary records.
- MEDT remains an experimental release candidate, not a verified operational digital twin.
- A shared Black Sea research case is proposed without fabricating interoperability test results.

4. Evidence-status vocabulary

Label	Meaning
Identified in code or package	Interface or implementation artefacts are present; deployment equivalence is not asserted.
Tested locally	Specific test cases passed in a local environment; scope is limited to them.
Confirmed by coordinator	Project status asserted by the responsible coordinator.
Verified in deployed site	Requires observation or documented authenticated acceptance testing.
Planned / research objective	Future functionality or integration, not presented as available.

5. Final website editorial rules

Preserve the authors and links of the three original studies. Use the same four programme names, status labels and distinction between observations, models and decisions across the English and Romanian portals. Include the five public-facing dossiers and make the cross-review report separately accessible. Do not expose restricted URLs or credentials in downloads.

The English shortcode should be separate from the Romanian shortcode, with a separate WordPress plugin and English PDFs. Neither plugin should automatically modify the other language page or the main site menu.

6. Outstanding tests and maintenance

Live WordPress comparison for MN; Atlas full interactive scenario and export; SMEA simultaneous authenticated users, access control, data persistence, import constraints and embedded Atlas round-trip; MEDT actual browser restart and empirical calibration. After each new validated version, revise the affected dossier, the main portal and the review register together.

7. Editorial decision

The English documentation is suitable for an international research audience as an editorial reference set with explicit caveats. It is not a blanket statement that all software, datasets and integrations have been technically validated.

FSM scientific and functional documentation, cross-reviewed English v2.0, 18 November 2026.