



## AutoMated Vessels and Supply Chain Optimisation for Sustainable Short SEa Shipping

### D.1.2: MOSES Project Quality Management Plan

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## List of Acronyms

Abbreviation / acronym	Description
D1.2	Deliverable number 2 belonging to WP 1
DL	Deliverable Leader
DoA	Description of Action
EC	European Commission
GA	Grant Agreement
KPI	Key Performance Indicator
PMR	Periodic Management Report
PO	Project Officer
PR	Project Reviewers
QM	Quality Manager
TL	Task Leader
ToC	Table of Contents
WP	Work Package
WPL	Work Package Leader

## Executive Summary

This document describes the project's quality management procedures that apply to MOSES design, implementation, and pilot demonstration stages. The close following and compliance to the Quality Management Plan is a joint responsibility of all project partners until the complete discharge of all obligations under the European Commission (EC) Grant Contract, in order to ensure the quality of all project deliverables and the following of coordination guidelines among partners during project's tasks execution. The plan presented hereafter consists of planned and systematic processes and steps to determine and ensure the achievement of the MOSES quality objectives. Moreover, it is going to be used to monitor the corrective actions employed and to verify that agreed procedures are in place and are being adequately implemented. To this end, this document identifies a list of Key Performance Indicators (KPIs) that will be used and continuously updated throughout the duration of the MOSES project, in order to monitor the progress and also the quality of the work performed in various executed tasks. Moreover, a list of the major identified risks related to the project operation has been created (and will be maintained and updated throughout the project's course), accompanied with adequate mitigation strategies.

The document is structured as follows:

**Section 1** is an introductory section that outlines the purpose of the document.

**Section 2** discusses the quality reviewing activities that have been designed for the quality assurance of the project deliverables.

**Section 3** describes the configuration management activities that will take place within MOSES for each deliverable.

**Section 4** presents in detail the Quality Attributes and the KPIs that were set for the MOSES project, in order to assess the quality of the project results. At the same time, it introduces an early, but detailed description of the major risks envisaged for the project operation, together with the proposed mitigation strategies.