MECI 09 - Consulting Project Fact Sheet

Title of Project	Revision of the Inspection Guide for Heating and Air Conditioning Systems and of the Guide for Overall Performance Requirements of Technical Systems installed or upgraded in residential and non-residential buildings - ongoing
Funding Body	Energy Service - Ministry of Energy, Commerce and Tourism
Project Identifier	
Total Budget	€4650
Starting – Ending Date	09/2025-02/2026
Consortium	Frederick University
Project Objectives	The consultancy aims to revise and update the national inspection guide for heating and air-conditioning systems and the guide for overall performance requirements of building technical systems, in line with Articles 13, 19, 23 and 24 of Directive (EU) 2024/1275 (recast). The project ensures alignment with updated EU requirements for technical systems, including on-site renewable energy production, energy storage, hydronic balancing, smart automation and control systems, indoor environmental quality, system inspections, and technical–economic feasibility for exemptions.
Work Packages	WP1 – Project Management and Kick-off: Project coordination, kick-off meeting, data collection, and methodological setup.
	WP2 – Gap Analysis and Regulatory Review: Analysis of existing national guides against Directive (EU) 2024/1275 and EU guidance documents.
	WP3 – Draft Revision of Technical System Requirements: Revision of requirements for heating, cooling, ventilation, DHW, renewable integration, storage, automation, lighting controls, and indoor environmental quality.
	WP4 – Draft Revision of Inspection Guides: Update of inspection procedures, checklists, reporting formats, and recommendations for heating and air-conditioning systems.
	WP5 – Stakeholder Consultation and Finalisation: Coordination with stakeholders, incorporation of feedback, and final delivery of revised guides, templates, and supporting documentation.
Reference	Directive (EU) 2024/1275 on the Energy Performance of Buildings (recast)
Role in the Project	Coordinator