



Implementation Model for In-Vitro Diagnostic Medical Devices Regulation Step by Step Guide

MEDICAL DEVICES CHANGE OF LEGISLATION What you need to know!

STEP		INTENTION / ACTION
		Brief management to ensure a clear understanding of the importance and business implications of the IVDR
Pre-assessm	sessment	Consider organisational challenges: management awareness, staffing capability and availability, budget implications
		Assess impact on products, internal resources, organisation and budget
		Check new classification rules (IVDR Classes A–D) and confirm conformity assess- ment routes for existing and future products. Check the requirement for involving the Notified Bodies
		Review the changes needed to existing technical documentation (Technical Files)
	Review and upgrade quality management system (QMS) (point 3 below)	
	GAP analysis and actions resulting from this	Check the adequacy of available clinical evidence and risk management and identify any gaps (Article 56)
Tesutti		Review product labelling (Annex I Chapter III)
		Ensure post-market surveillance (PMS) arrangements are adequate (Chapter VII Section 1)
		Prepare a post-market performance follow-up plan (PMPF, Annex XIII Part B)
		Get ready for the new vigilance requirements (Chapter VII Section 2)
		Ensure the respect of traceability obligations (Chapter III)
_	Quality Management System (QMS)	Review adequacy of QMS to meet standards and processes for IVDs under the new Regulation
		Build new regulatory requirements into the QMS
System		Identify/hire the person responsible for regulatory compliance within your organisation (Article 15) and be sure it is adequately qualified and trained

	Clarify how the company is affected: legal entities, obligation of economic operators, organisational structures and resources
4 Legal entities	Consider organisational challenges: management awareness, staffing capabilit and availability, budget implications
	Ensure product liability insurance is adequate
5 Portfolio	Do a cost/benefit analysis for your product portfolio; bear in mind costs related to the new risk classification system and the need of involving a Notified Body and costs for post-market surveillance and gaps in the technical documentatio and plan your transition to the IVDR accordingly
	Review supply chain provisions, and clarify roles and responsibilities of busines partners (authorised representatives, importers, distributors)
6 Master implementation	Build a roadmap for implementation, including definition of sub-projects, re- source requirements and a steering group, and ensure overall responsibility for IVDR implementation has been established
Plan	Give special consideration to certificate expiry dates, bearing in mind the transi tional period, transitional provisions and availability of your Notified Bodies
7 Notified Bodies	Contact the selected Notified Bodies and determine their capacity and availability to service the implementation plan
8 Regulatory training	Empower and train staff through IVDR implementation and transition workshop
	Implement the various sub-projects (performance evaluation, technical documentation, relations with other economic operators, Unique Device Identifica- tion, labelling, post-market surveillance, vigilance, and reporting IT systems)
Execute master implementation plan	Ensure a cross-functional project management team is in place to cover all aspects of implementation
	Ensure overall and individual responsibilities for IVDR implementation have been established
Review efficiency and	Implement regular meetings on project status and progress, discrepancy and gap analyses, risks, next steps and requirements
effectiveness	Hold regular progress reviews against the IVDR implementation plan and inclue these in the management review process
11 Notified Body submission	Discuss submission dates to avoid delays in the approval process
	Actively monitor the still-developing European regulatory environment and guidelines expected in the coming months (check DG GROW web pages on medical devices and subscribe to the newsletter)
12 Ongoing monitoring	Establish a procedure for dealing with unannounced inspections from Notified Bodi
	Regularly review the IVDR implementation plan, identifying and addressing key areas of risk

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