



IMDRF

International Medical
Device Regulators Forum

Update on EU regulatory developments

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European Commission

Health Technology and Cosmetics

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The EU single market for medical devices



1. EU



2. EFTA/EEA:

Norway, Liechtenstein, Iceland



3. Turkey



4. Switzerland



Revision of the EU Medical Devices Legislation -Background-

Directive 90/385/EEC on active implantable medical devices

Directive 93/42/EEC on medical devices

Proposal for a Regulation on medical devices

Directive 98/79/EC on *in vitro* diagnostic medical devices

**Proposal for a Regulation on *in vitro* diagnostic
medical devices**



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The new regulatory framework in the field of medical devices is expected to ensure...

1. Better protection of public health and patient safety
2. Legal certainty and innovation-friendly environment
3. More transparency and patient empowerment
4. Better coordination at the EU level



Main features of the new texts (1)

- Stricter pre-market control of high-risk devices with the involvement of a pool of experts at EU level.
- Reinforcement of the criteria for designation and of the oversight processes of notified bodies in charge of certifying medical devices.
- Coverage of certain non-medical products (mainly aesthetics) which present the same characteristics and risk profile as analogous medical devices.
- Introduction of a new risk classification system for in-vitro diagnostic medical devices based on international guidance.
- Improved transparency through the establishment of a comprehensive EU database on medical devices.
- Stricter regime related to the use of hazardous substances



Main features of the new texts (2)

- Introduction of an EU-wide requirement for an “implant card” to be provided to patients containing information about implanted medical devices.
- Reinforcement of the rules on clinical investigation, including an EU-wide coordinated procedure for the authorisation of clinical investigation on medical devices taking place in more than one Member State.
- Reinforced requirements for manufacturers to collect and analyse data about the real-life use of their devices.
- Improved coordination between Member States in the fields of vigilance and market surveillance.
- The introduction of a UDI (Unique Device Identification) system and strengthening of the device traceability system.
- Role and responsibilities of economic operators. Certain new obligations for authorised representatives.



State of play and next steps

- 26 September 2012: adoption of the two Commission proposals on medical devices and IVDs
- 15 June 2016: Council and Parliament reached agreement on the final text
- Spring 2017 (expected): Adoption
- To be progressively applied over the 3 years (Medical Devices) and 5 years (IVDs) thereafter



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Towards implementation



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10-
2016

Spring-
2017

Spring-
2020

Spring-
2022



**Final adoption,
publication of
Regulations in
Official Journal
of European
Union, entry
into force**



**Full application
of MDR at 3
years (after
entry into
force)**



**Full application
of IVDR at 5
years (after
entry into force)**



Implementation: Commission priorities



Priorities

Notified Bodies (details of application, fees and reimbursements related to JAs) – 6 months

Governance: Setting up of the Medical Device Coordination Group (MDCG)* - 6 months

Common specification on devices without a medical purpose and reprocessing of single-use devices – date of application MDR (3 years)

EUDAMED – date of application (3/5 years)

*The MDCG is the main body supporting the Commission in implementing the future Regulations. It comprises representatives from National Authorities and is chaired by the Commission



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Thank you for your attention !

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