

#### Proposal for a

#### REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

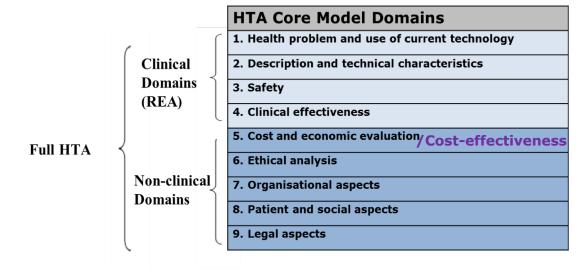
on health technology assessment and amending Directive 2011/24/EU

Ioana Siska, MD, PhD DG SANTE - Health Systems and Products Medical Products: safety, quality, innovation





HTA = "a multidisciplinary process that summarises information about the medical, social, economic and ethical issues related to the use of a health technology in a systematic, transparent, unbiased, robust manner. Its aim is to inform the formulation of safe, effective health policies that are patient focused and seek to achieve best value" (as defined by EUnetHTA JA).





## **Background**

# Why an HTA initiative?



More than 20 years of cooperation: projects, joint actions

#### **ACHIEVEMENTS**

- > Trust between HTA bodies
- Capacity building
- Development of joint tools (e.g. EUnetHTA Core Model, POP EVIDENT databases)
- Piloting joint work (e.g. early dialogues, joint assessments)

#### **LIMITATIONS**

- ➤ Low uptake of joint work ⇒ duplication of work
- Differences in the procedural framework and administrative capacities of Member States
- Differences in national methodologies
- No sustainability of current cooperation model





# **Key milestones**

- Inception impact assessment (IIA) September 2016
- Consultation
  - Online public consultation Report May 2017
  - Meetings with EUnetHTA JA3 and HTA Network
  - Discussions with **stakeholders**
- **Studies** to support the IA process
- Impact assessment finalised October 2017
- Commission legal proposal 31 January 2018

**Co-decision procedure – Council & European Parliament** 

## **OUTCOMES**



# **Expected outcomes**

#### **Member States**

- High quality and timely reports
- Pooling of expertise
   → specialisation of
   HTA bodies
- Better allocation of resources
- Savings in the long run, contribution to sustainability of healthcare systems

#### **Patients**

- Increased transparency
- Increased engagement in the HTA process at national and EU level
- Potential faster access across EU

## **Industry**

- Positive impact on business predictability, competitiveness and innovation
- Savings (reduced duplication)



**Article 1** 

#### Proposal for a

#### REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

on health technology assessment and amending Directive 2011/24/EU

- > The Regulation establishes:
  - support framework and procedures for cooperation on health technology assessment at Union level
  - common rules for clinical assessment of health technologies

The Regulation **shall not affect** the rights and obligations of Member States with regard to the organisation and delivery of health services and medical care and the allocation of resources assigned to them.



# **Key elements (1)**

- ➤ Provides support framework and procedures for EU cooperation on HTA
- **≻Well defined scope △ A**

**Article 5** 

Medicinal products with central marketing authorisation

New active substances

New therapeutic indications for existing substances

Selection of medical devices & in vitro diagnostic medical devices

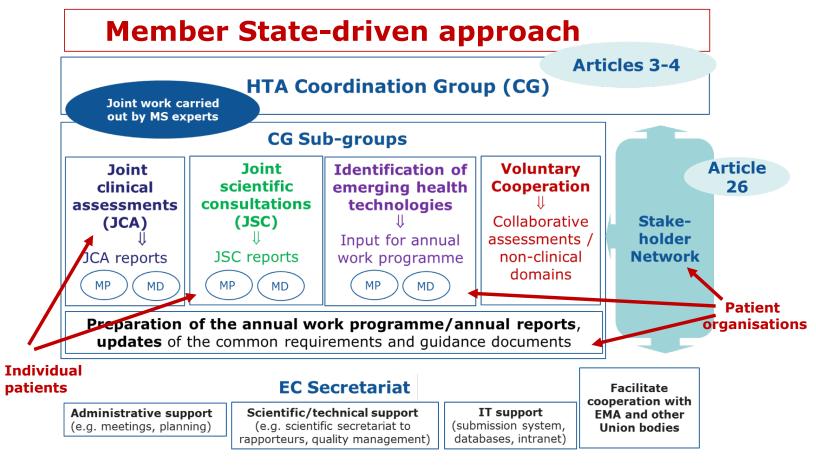
In vitro Diagnostics



# **Key elements (2)**

- > Focus on **clinical** aspects
- > **Member States** driven approach
  - National agencies to do scientific work Articles 6, 13
  - Annual programme decided by the Coordination group Articles 3-4
  - Approval of joint reports by Coordination Group
    Articles
    6, 13
  - ➤ EC to provide secretariat (administrative, scientific, IT) Article
  - EC to publish the joint reports Articles 7, 27







# **Key elements (2)**

Enable **synergies** between regulatory and HTA issues

Articles
11, 16

# **▶Defined areas of join work:**

- Joint clinical assessments/JCA (REA)
- Joint scientific consultations/JSC (early dialogues)

  Articles
  12-17
- Horizon scanning/Emerging health technologies Article 18
- Voluntary cooperation Article 19



# Joint clinical assessments (JCA)



- Based on obligatory submission by industry to the Coordination Group
- Analysis by the JCA Sub-group, led by Assessor and Co-assessor chosen based on their expertise and experience
- Patients and clinical experts asked to provide input
- Draft report submitted by assessor to the Coordination group
- Approval by the Coordination Group
- Publication by EC of the full report on the IT Platform



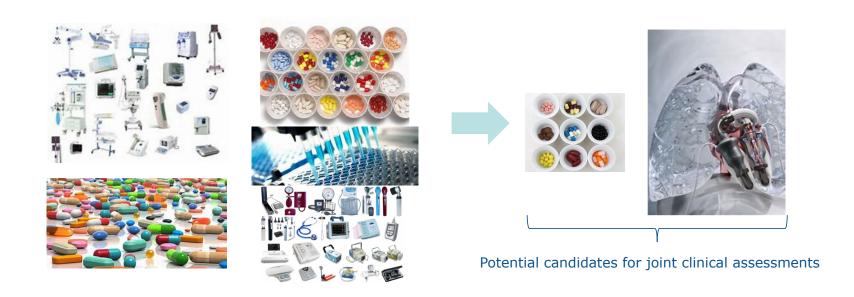
# Joint scientific consultations (JSC)



- Based on request from company interested in receiving advice on study design + data to be collected for (regulatory and) HTA purposes (for medicinal products 6-8 years before application for marketing authorisation)
- Analysis by the JCA Sub-group, led by Assessor and Co-assessor chosen based on their expertise and experience
- Patients and clinical experts asked to provide input
- Draft report submitted by assessor to the Coordination group
- Approval by the Coordination Group
- Overview of JSCs published in the annual report of the Coordination Group



## Horizon scanning/ Emerging new technologies



- Annual report prepared by the Coordination Group
- Input from stakeholders

# **Assessment vs appraisal**

Article 6, 8, and Recital 16

#### Joint clinical assessment

EU

Conclusions limited to:

- (a) an analysis of the **relative effects** of the health technology being assessed on the patient-relevant **health outcomes** chosen for the assessment
- (b) the **degree of certainty** on the relative effects based on the available evidence.





#### **NATIONAL APPRAISAL**

**NATIONAL** 

of joint clinical assessment and additional context-specific considerations (e.g. number of patients affected in MS, how patients are currently treated in the healthcare system, costs) +/- economic, ethical organisational, legal



#### **Conclusions on added value**

(e.g. added therapeutic value, cost-effectiveness...)



NATIONAL DECISION MAKING (e.g. P&R)



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# **Key elements (4)**

- > High quality Member States experts
- > Timely output

Recitals 17-18

- For medicinal products by the time of publication of the EC Decision granting marketing authorisation
- For medical devices → flexible timeline (at or after market launch)
- > Transparency and independence

Article 22.1.

- > Publication of reports
- Conflict of interest procedures
- Clear procedures for involving stakeholders
- Pragmatic phase-in approach

Articles 33, 36



# Phase-in approach

## **Timeline**



+ **Recitals 29-30** 

- Member States may delay their participation in the system of JCA and JSC until 3 years after the date of application
- Prioritization of health technologies subject to JCA, JSC



# Thank you!

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