

#### MEMBER STATE COORDINATION GROUP ON HEALTH TECHNOLOGY ASSESSMENT



The EU regulation on health technology assessment: History and status quo

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### What is health technology assessment?

Health technology assessment (HTA) is the systematic evaluation of the properties, effects, or impact of a health technology in comparison to another health technology.



HTA considers evidence about medical, economic, social and ethical issues related to the use of a health technology.

## Regulatory process vs. HTA (current)





- EU legislation
- Well-defined and agreed assessment criteria



- All Member States have different HTA systems
- National legislation and procedures
- Different methodologies and assessment criteria

## **EU HTA vs National**

### EU HTA Regulation

- Joint framework for clinical assessment
- Common methodology and approach for clinical assessments and scientific consultations

#### **NATIONAL**

- Use of joint clinical assessment in national decision-making
- Non-clinical assessments
- Decision making on pricing and reimbursements

# Strengthening EU HTA cooperation



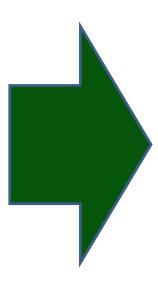
HTA NETWORK REFLECTION PAPER ON "REUSE OF JOINT WORK IN NATIONAL HTA ACTIVITIES"

ADOPTED BY THE HTA NETWORK, APRIL 2015

JA1 (2010 – 2012) JA2 (2012 – 2015) JA3 (2016 – 2021)







**HTA Regulation** 

## Regulation (EU) 2021/2282 on HTA

- Adoption 15 December 2021
- Entry into force 11 January 2022
- Entry into application 12 January 2025
- **❖** Main objectives:
  - establishing a support framework and procedures for cooperation of Member States on health technologies at Union level
  - a mechanism for the **submission of evidence** for joint clinical assessments **only once** at Union level
  - common rules and methodologies for joint clinical assessments

## HTA Regulation – Key principles

- Joint work on common scientific, clinical aspects of HTA
- Driven by Member State HTA bodies
- Ensures high quality, timeliness and transparency
- Inclusivity by involving all MSs, patients, clinical experts and stakeholders in the joint work
- Roles of patients and clinical experts embedded in the EU legislation
- Ensures use of joint work in national HTA processes
- **Member States** remain responsible for:
  - Drawing conclusions on added value for their health systems
  - Taking decisions on pricing & reimbursement
- Progressive implementation

### Joint HTA activities

#### Joint Clinical Assessments (JCA) on:

 medicines <u>first 3 years</u>: new cancer medicines and advanced therapy medicinal products

<u>from January 2028:</u> + orphan medicinal products <u>from 2030</u>: all medicines

a selection of high-risk medical devices and in-vitro diagnostic medical devices

#### **Joint Scientific Consultations (JSC)**

in parallel with the European Medicines Agency

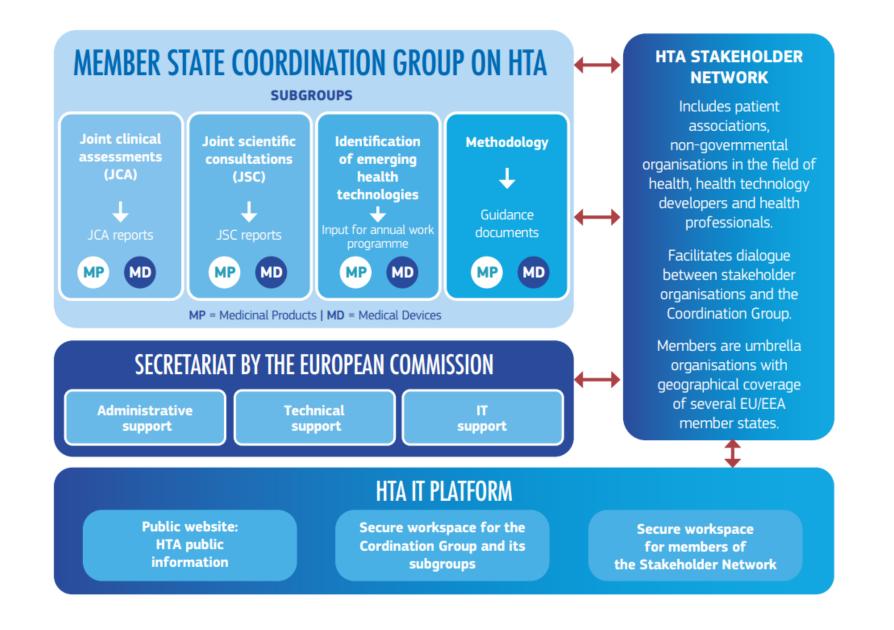
**Emerging Health Technologies** 

Methodology for joint HTA work

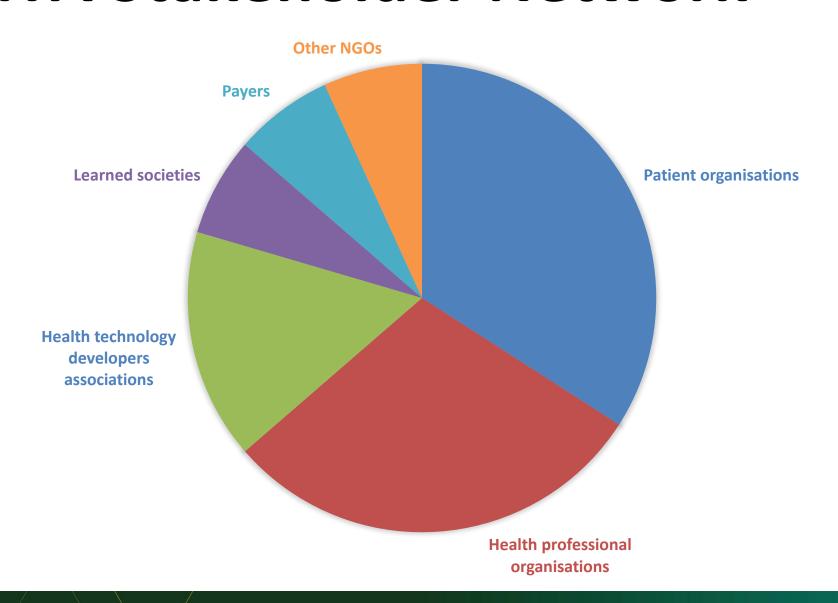
**Voluntary cooperation** 



### Governance



# Type of organisations in the HTA Stakeholder Network



# Implementing acts – Led by EC, supported by HTA Committee (MS)

Procedural rules for JCA of medicinal products	Adopted
Procedural rules for the management of conflict of interest	Publication in coming weeks
<ul> <li>Rules on cooperation by exchange of information with the EMA</li> </ul>	Publication in coming weeks
Procedural rules for JSC of medicinal products	Q4 2024
Procedural rules for JSC of medical devices and IVD medical devices	Q4 2024
Procedural rules for JCA of medical devices and IVD medical devices	Q4 2024

## Guidance by the HTA Coordination Group

Background document | 19 September 2024 | Directorate-General for Health and Food Safety

Guidance on the validity of clinical studies for joint clinical assessments

Guidance on the validity of clinical studies for joint clinical assessments

Background document | 13 June 2024 | Directorate-General for Health and Food Safety

Guidance on outcomes for joint clinical assessments

Guidance on outcomes for joint clinical assessments

Background document | 13 June 2024 | Directorate-General for Health and Food Safety

Guidance on reporting requirements for multiplicity issues and subgroup,
sensitivity and post hoc analyses in joint clinical assessments

Guidance on reporting requirements for multiplicity issues and subgroup, sensitivity and post hoc analyses in joint clinical assessments

Background document | 13 June 2024 | Directorate-General for Health and Food Safety

Scientific specifications of medicinal products subject to joint clinical assessments

Scientific specifications of medicinal products subject to joint clinical assessments

Background document | 8 March 2024 | Directorate-General for Health and Food Safety

Methodological Guideline for Quantitative Evidence Synthesis: Direct and
Indirect Comparisons

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Background document | 8 March 2024 | Directorate-General for Health and Food Safety

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Comparisons

- 6 Scientific Guidance adopted and published
- Rolling Implementation plan published

# Collaboration with the EMA under the HTA Regulation



Life-cycle evidence planning



Communication and training



Research projects and policy initiatives



Processes under the Regulation

# Awareness – HTA information events raising





## Conclusions: Co-creation of a new system

Quality, inclusivity and transparency as key principles of the joint work on HTA

Commitment of all Member States and all stakeholders is essential to secure smooth implementation

~3 months left until the application



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# Thank you

Any questions?