





# **4<sup>th</sup> HTA Network Meeting**

Monday 23 March 2015, Brussels

# **HTA for Medical Devices -**

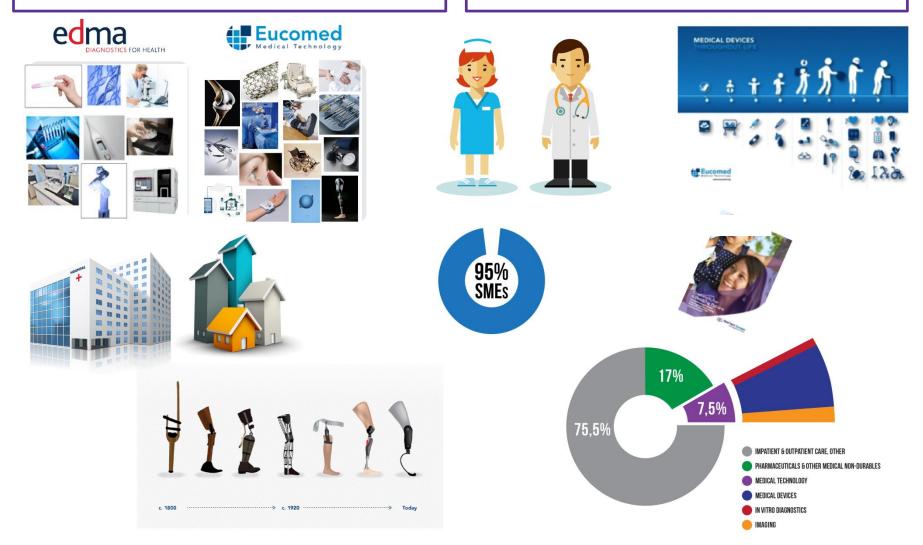
expectations and limits of the EU cooperation on HTA, the view of med tech Industry

Serge Bernasconi, CEO Eucomed and CEO EDMA, members of MedTech Europe Dr Geoff Wilson, COCIR HTA Task Force Leadership

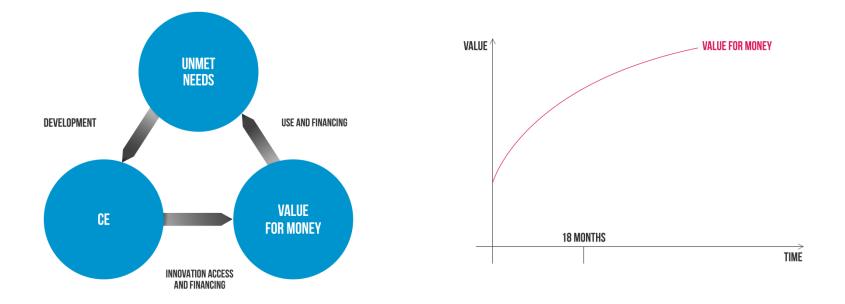
## **Medical Device and IVD Industry Characteristics**

1. Medical Technology saves lives and transforms people's health and well-being, from diagnosis to cure

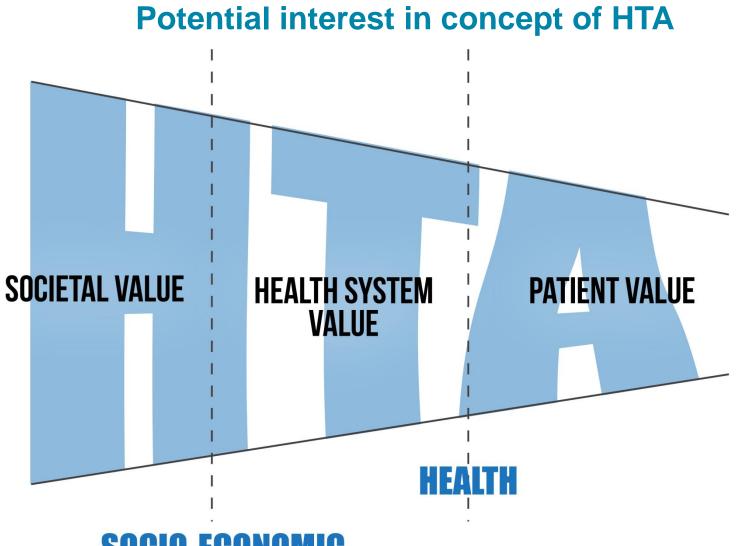
2. Medical Technology helps make healthcare more efficient and affordable



## Medical Technology Unique & Different Market Access Model in Europe



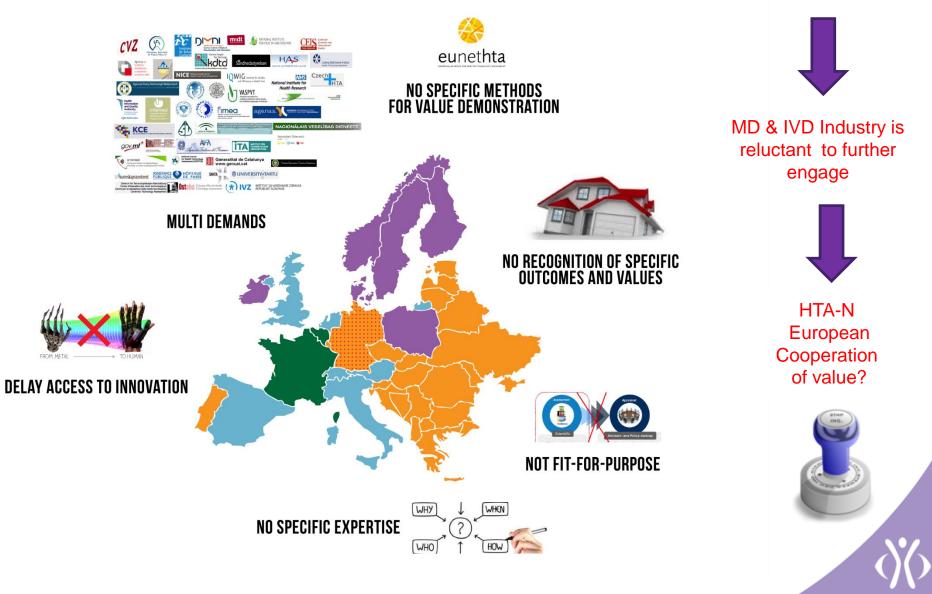
- Learning curve
- Continuous innovation to improve outcomes
- Competitive market dynamics
- Limited data and patent protection



## **SOCIO-ECONOMIC**

HTA for IVDs in the context of market access Link Eucomed HTA Position Paper Link

# Has HTA been useful for Medical Devices & IVDs in Europe?



### EU HTA Collaboration Could Be of a Value if HTA Network...

- 1. Acknowledges that European access model is unique to bring the value of innovation to patients in Europe;
- 2. Acknowledges that CE-mark demonstrates safety and performance;
- 3. Ensures that HTA doesn't jeopardise innovation, SMEs and doesn't delay access;
- 4. Shifts focus from cost to value addressing unmet needs, through specific and appropriate methodologies;
- 5. Ensures that HTA is fit-for-purpose = informs decision making



## **HTA Network Recognizes That**

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- **Trust** is a precondition for a successful cooperation ... through expertise, development of capacities, and high quality output.
- Cooperation is based on good governance, including:
  ...appropriate stakeholder involvement.
- Cooperation should respond to the needs of different target audiences ... payers, developers of health technologies and provide support for decision-making in health care.



## **HTA Network goals for Medical Devices and IVD**





- HTA can be instrumental in promoting innovation that delivers better outcomes for patients and society as a whole
  - It provides evidence-based information and analysis useful
    - in making decisions on how to allocate resources
    - achieve sustainable healthcare systems
- Increase use, quality and efficiency of HTA... in decisionmaking, in accordance with national practices and legislative frameworks
- Cooperate more efficiently in defining evidence requirement through the life cycle of technologies from scientific advice to surveillance after introduction to healthcare practice
- Synergies between HTA and regulatory issues
- EMA hosting the Network



# Priorities WHERE EU HTA COOPERATION COULD BRING VALUE?



### We Call for Teaming Up For Value and Investment



Establish an HTA Network Level Medical Devices & IVDs Platform to define the value, governance, modalities and activities of the HTA cooperation in Europe

### We Call for Building Operational Expertise and Quality Assurance Mechanisms



Focus on building HTA expertise, most appropriate methodologies for medical devices and IVDs, certification and quality assurance mechanisms



# **COCIR** Profile and expectations and limits

# **COCIR** Industy sectors covered by COCIR



COCIR is a non-profit trade association, founded in 1959 and having offices in Brussels and China, representing the medical technology industry in Europe

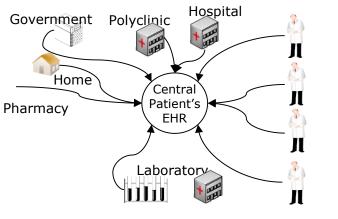


#### COCIR covers 4 key industry sectors:

- Medical Imaging
- Radiotherapy
- Electromedical
- Health ICT

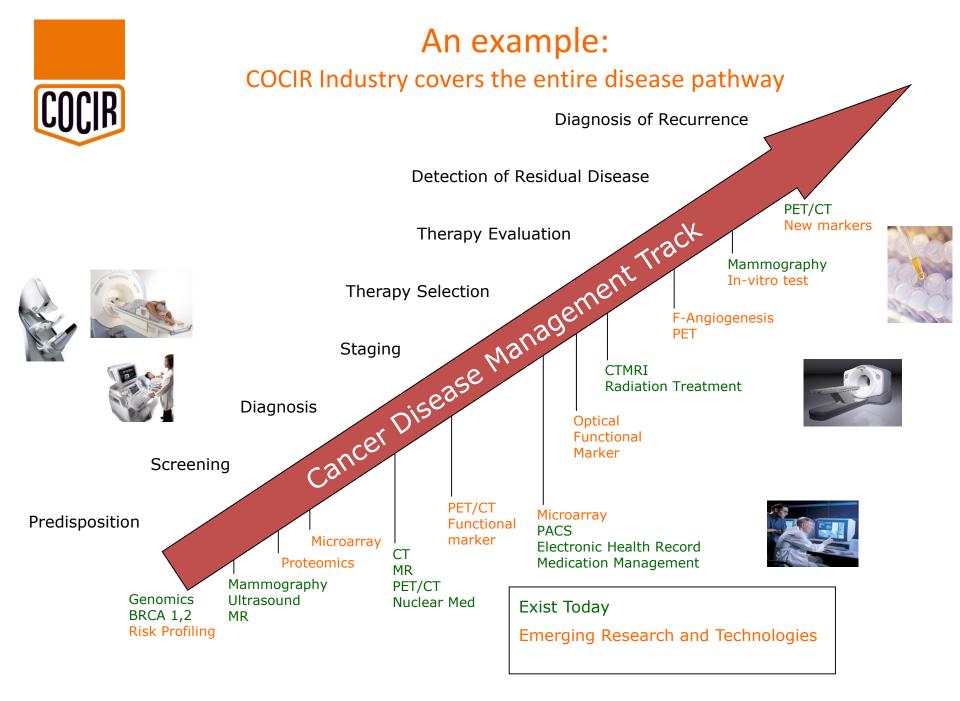
Our Industry leads in state-of-art advanced technology and provides integrated solutions covering the complete care cycle











# COCIR considerations on HTA

- 1. COCIR agrees & supports *more* cooperation on HTA:
  - To expedite the transfer of effective & cost-effective 'medical technologies'
  - To avoid duplication of effort and increase efficiency
  - To reduce uncertainties
- The value of 'medical technologies' to healthcare providers, needs to be evaluated *differently* from pharmaceuticals & other medical devices – Need for a broader perspective
- 3. COCIR believes strongly that a *partnership* is the best way to achieve the stated goals of HTA *and* cooperation to expedite the supply of effective & cost-effective technologies for the benefit of patients

# Need for a broader perspective

Modern 'medical technologies' can provide different types of value:

- Clinical → patient outcomes
- Organizational:
  - Increasing throughput
  - Reducing downtime
  - o Etc



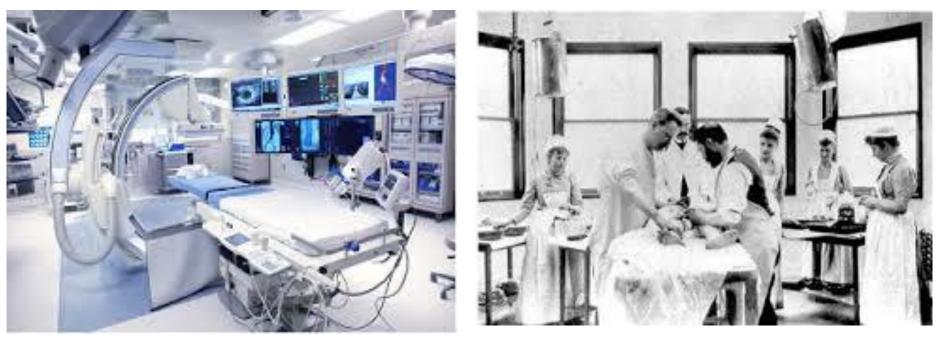
- Saving scarce resources
- Improving efficiency of healthcare

Societal: reduced absenteeism from work/increased productivity at work→ improving the economy

HTA of technologies such as diagnostic imaging, monitoring, healthcare IT, etc need to consider the full value of the technology and not discriminate against products that provide organizational and societal value



# Integrated care brings significant benefits to patient outcomes



# Today

# 1920

**Importance of IT support** 

# Differentiation between CE Mark COCIR and HTA

#### Comparative Effectiveness

[How] does the product perform better than comparator/SOC

#### Clinical Utility

Does the device produce better clinical/patient outcomes

#### **Economic Value**

Does use of the device confer health benefits at reduced cost or reasonable extra cost?

#### HTA

Is it cost-effective compared to existing standard of care?

What is the budget impact?

#### Safety and Performance

#### CE Mark

Does it work? Is it safe? Does it perform according to intended use?



- 1. Need trust in Industry: Industry is part of the solution and not part of the problem. One Observer seat: number and status is not enough.
- 2. Don't mix CE Mark and HTA!
- 3. Need effective coordination between Member States to increase efficiency and limit complexity and cost burden
- 4. Need coordination between various initiatives (e.g. AdHopHTA)