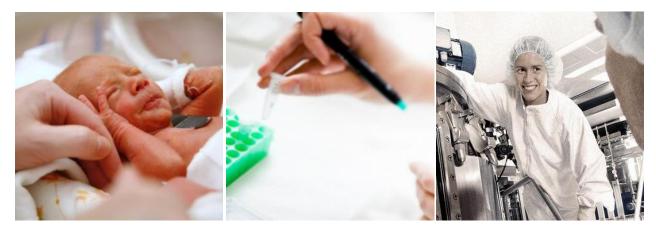
Access: the key to successful European commercialisation – rising to the challenge(s)

Wills Hughes-Wilson, SVP Access & External Affairs, Chief Patient Access Officer, Sobi wills.hughes-wilson@sobi.com



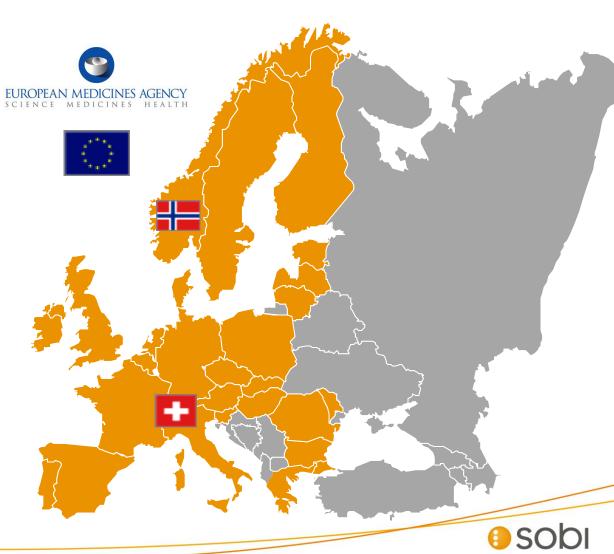
World Orphan Drug Congress USA | Washington DC | 24 April 2015



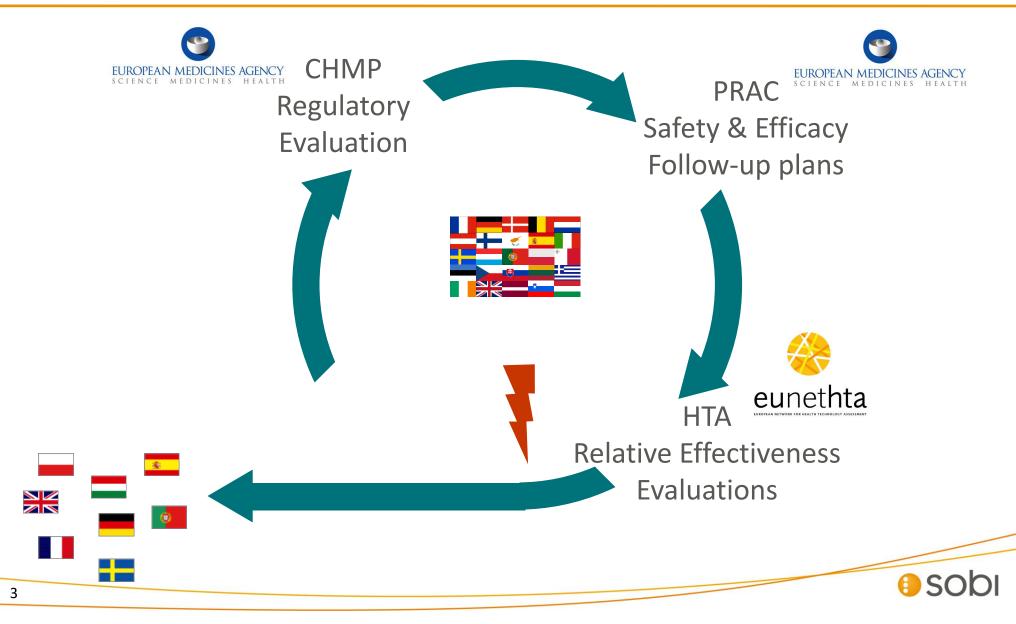
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Europe: a large, diverse set of systems

- EU 28 countries: 500+ million people
- Non EU countries
- 1 EU Marketing Authorisation...
- ...28+ national, regional, local systems for
 - HTA evaluations
 - Individual Pricing & Reimbursement decisions
- Different healthcare traditions & systems
- Increasing access issues?



Increasing collaboration, impact on end-result?



Orphan drugs face amplified challenges

- Regulatory risk:benefit unmet medical need
- Uncertainty of evidence strength, statistical significance
- New and emerging technologies "taking it on trust"?
- Techniques may be part of treatment limited centres
 BUT
- Acknowledgement of shared challenges
- Systematic inclusion of stakeholders
- Willingness to collaborate to find solutions
- Opportunities at every step of the way
- Charting a path

Right dialogue at the right time: Where we are will determine what could be useful





- Innovation Task Force
- Business Pipeline Review
- Adaptive Pathways
- The future...?



Committee meeting

licensing pilot project

"This is not so much an adaptive system as an adaptive mind-set"

Leaflets RSS feeds Newsletters

Cocial modia

The European Medicines Agency (EMA) is invi adaptive licensing pilot project. Companies w pilot are requested to submit ongoing medici consideration as prospective pilot cases.

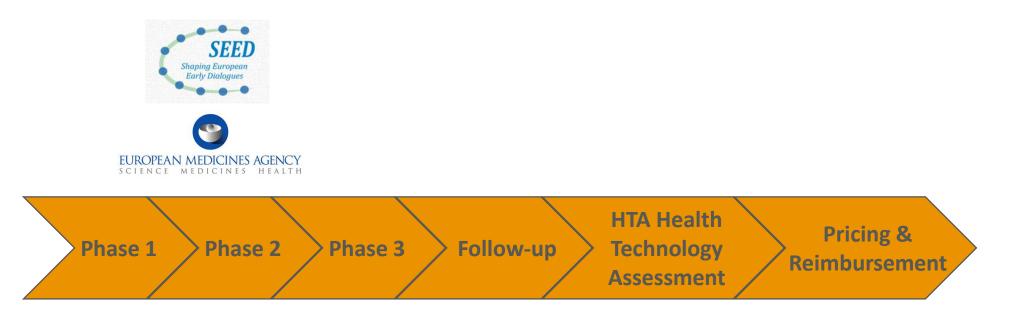
agreed with all stakeholders, to progressively reduce uncertainty + grant access to needed therapies"

A framework to guide discussions of individual prior studies has been published.

The adaptive licensing approach, sometimes called staggered approval or progressive

To initiate a pilot case: adaptivelicensing@ema.europa.eu

Where we are will determine what could be useful

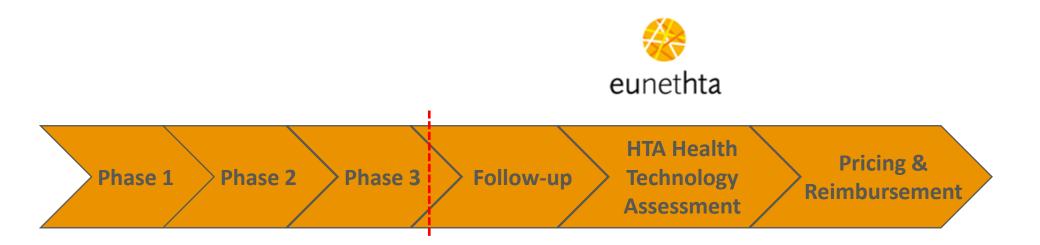


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Parallel Regulatory + HTA Scientific Advice

- Individual countries
- European Medicines Agency (EMA) "Parallel" Scientific Advice
 - Since 2010
 - 25+ procedures already by 2013
 - Well-established opportunity guidance, best-practice
- SEED Shaping European Early Dialogues for Health Technologies
 - 14 HTA bodies, coordinated by HAS, France
 - Funded by EU: October 2013-August 2015
 - 10 early dialogue projects 7 medicines, 3 medical devices
 - "Reduce the risk"

Where we are will determine what could be useful



Aligning on Health Technology Assessments (HTAs)

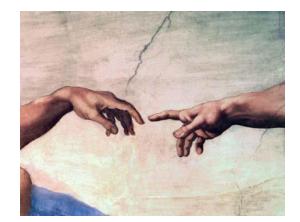
- Since 2005 collaboration 30 countries in "Joint Action 2"
- Co-funded EU and HTA bodies
- Collaboration for evidence-based decision-making
- Reduce duplication, share knowledge
 - Efficient use of resources
 - Sustainable system of knowledge-sharing
 - Best practices
- 10 pilots, "production" an interest in orphans
- Uptake and use by Member States
- Participation in the development of the future systems, tools
- Permanent network of HTA bodies 2011 Cross-Border Healthcare Directive

Where we are will determine what could be useful



Follow-up measures – safety <u>+ efficacy</u>

- Pragmatic regulatory decisions since earliest days of Orphan Regulatory framework
- Uncertainties at time of Marketing Authorisation follow-up
- Conditional Marketing Authorisation since 2006
- EU's Pharmacovigilance Regulatory framework 2012 & 2014: Pharmacovigilance & Risk Assessment Committee (PRAC)
 - Post-Authorisation Safety Studies (PASS)
 - Post-Authorisation Efficacy Studies (PAES)



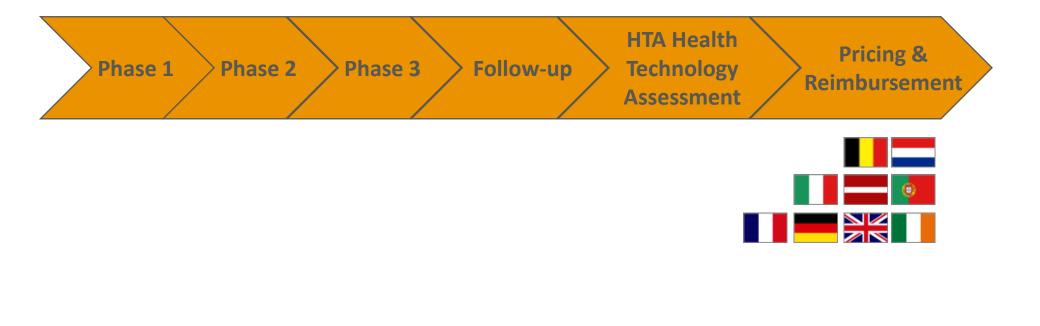
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The final frontier?





Where we are will determine what could be useful



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Multiple opportunities to interact with payer bodies

- Talking with individual countries
 - Planning, budgeting
 - "No surprises" for anyone!
- MEDEV group of payers exploring MoCA recommendations
 - Set of recommendations about joint evaluation of orphan drugs signed by 11 EU Member States, April 2013
 - Payers "club" since 1998, now inviting orphan drug manufacturers for dialogue on a voluntary basis
 - 1 pilot initiated, 2 further pilots initiated
- Monday 20 April 2015 Belgium + Netherlands formally announce intent to collaborate on orphan pricing negotiations
 - Develop practical action points to enable joint discussions with companies
 - Intent to be operational by 2016
 - "Represent more patients, can negotiate a lower price"

But if Europe comes late in the thinking, what then?



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Small number of specialised companies

Regulatory

QA release

Insurances

Offices

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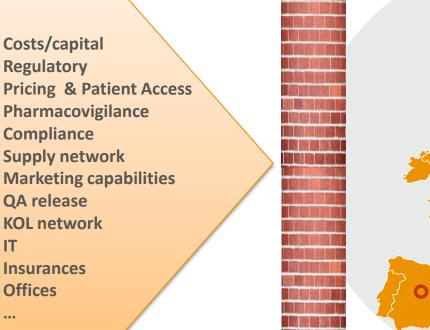
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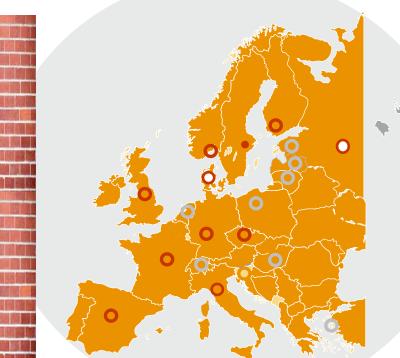
IT.

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Ex-EU company

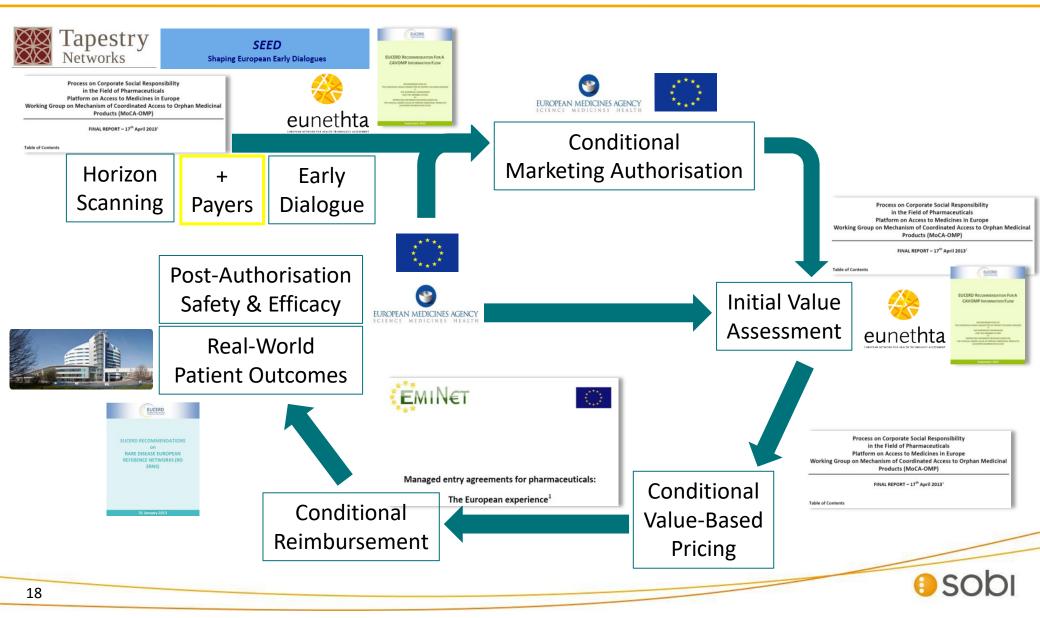
- **1** niche product
- +/- 300 patients in EU
- Ph3 or later
- **No EU** capabilities

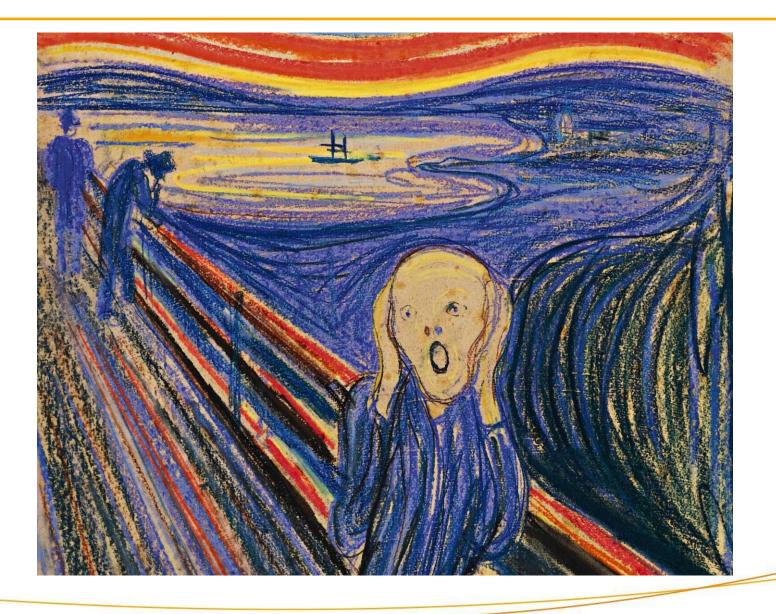




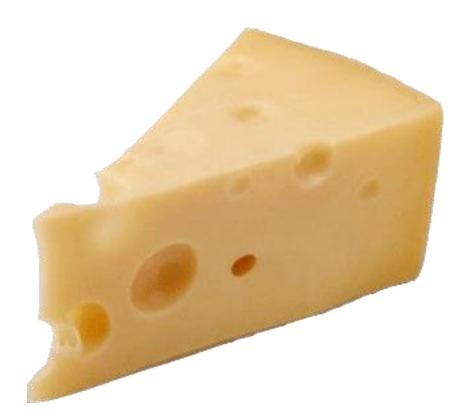
Estimated start-up cost in EU \$50 million!

A wealth of initiatives to address uncertainties, build collaboration





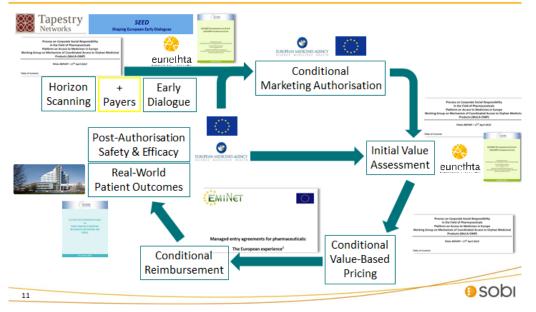






Whose responsibility is it?

Creating a prospective, agreed system





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If we have a shared goal, we can find solutions



- It should be part of your first move
 - Have the end in mind from the very beginning securing [reimbursed] access will be a critical key to commercialisation + avoiding delays
- The innovative product is just the start need similar innovation in your team approaching the European market(s)
 - Am I making the most of everything at my disposal?
 - Engagement, adaptive designs + methods, discussing at European / collaborative levels
- It's never too late to start a dialogue with whom will depend on where you are in the process + it's [almost] never too late
- People across the system are genuinely open to find collaborative solutions if you are genuinely seeking the same outcome



Thank you!

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