



**Karolinska  
Institutet**

# **Promemoria Ds2016:12 on how to adjust evaluation of clinical drug trials in Sweden according to EU 536/2014**

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# The Case

Applications shall be submitted via an EU-portal at EMA  
Member States must coordinate their evaluation

In Sweden MPA, the Medicinal Product Agency will  
provide the single opinion

The Ethical Review Boards will provide their  
assessment to MPA

# Starting points

- The ethical evaluation will be done by a regional ethical review board according to the same principles as today
- Outcomes
  - Approved
  - Approved with conditions
  - Not approved

# Part I

- Riskevaluation (low, median, high)
- Benefit vs. risk for participants
- Adherence to GMP
- Labelling
- Quality of Investigators Brochure

# Part II

- Informed consent
- Remuneration to participants and researchers
- Recruitment of participants
- Ability of study team
- Conditions of premises
- Insurance
- Evaluation of handling sensitive personal data
- Evaluation of access, storage and future use of biological samples

# Time-limits

- **Part I**

- **Stages**

- 1 Validation < 10 days
    - 2 Preliminary evaluation < 26 days
    - 3 Consorted MS evaluation < 12 days
    - 4 Consolidation by reporting MS < 7 days

- **Part II**

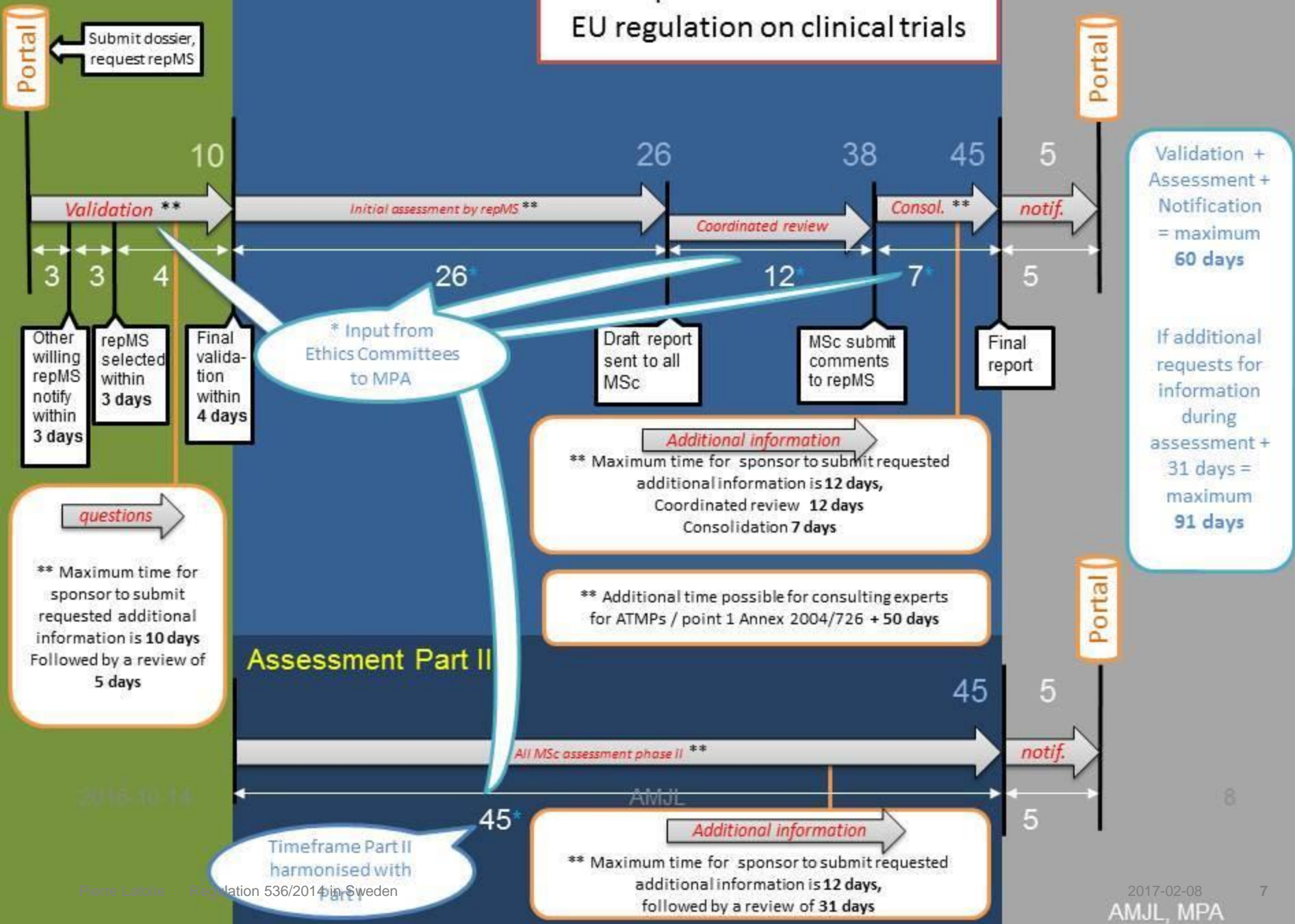
- Each MS deliver their opinion < 45 days
  - No opinion = approval

# Validation

# Assessment Part I

# CTA procedure in Sweden EU regulation on clinical trials

# Notification



# Appeal

- Can be done to civil court
  - However...
    - Handling time might be much longer than 45 days, and no MS opinion = approval!



## Some administrative routines

- Amendments - To the original ethical review board
- Referral to the national central ethical board will not be possible
- Patient organisations must participate in the decision  
→ (today only laymen from political parties needed)
- Financial disclosure must be presented for all members and chairman

# Inspection rights and fees

- With MPA
  - Judging sponsor reports, tracking safety and evaluates risk / benefit ratio
  - Deals with protocol violation
  - May undertake inspections
- Only one fee, to MPA
  - Ethical review board will have a share distributed from MPA

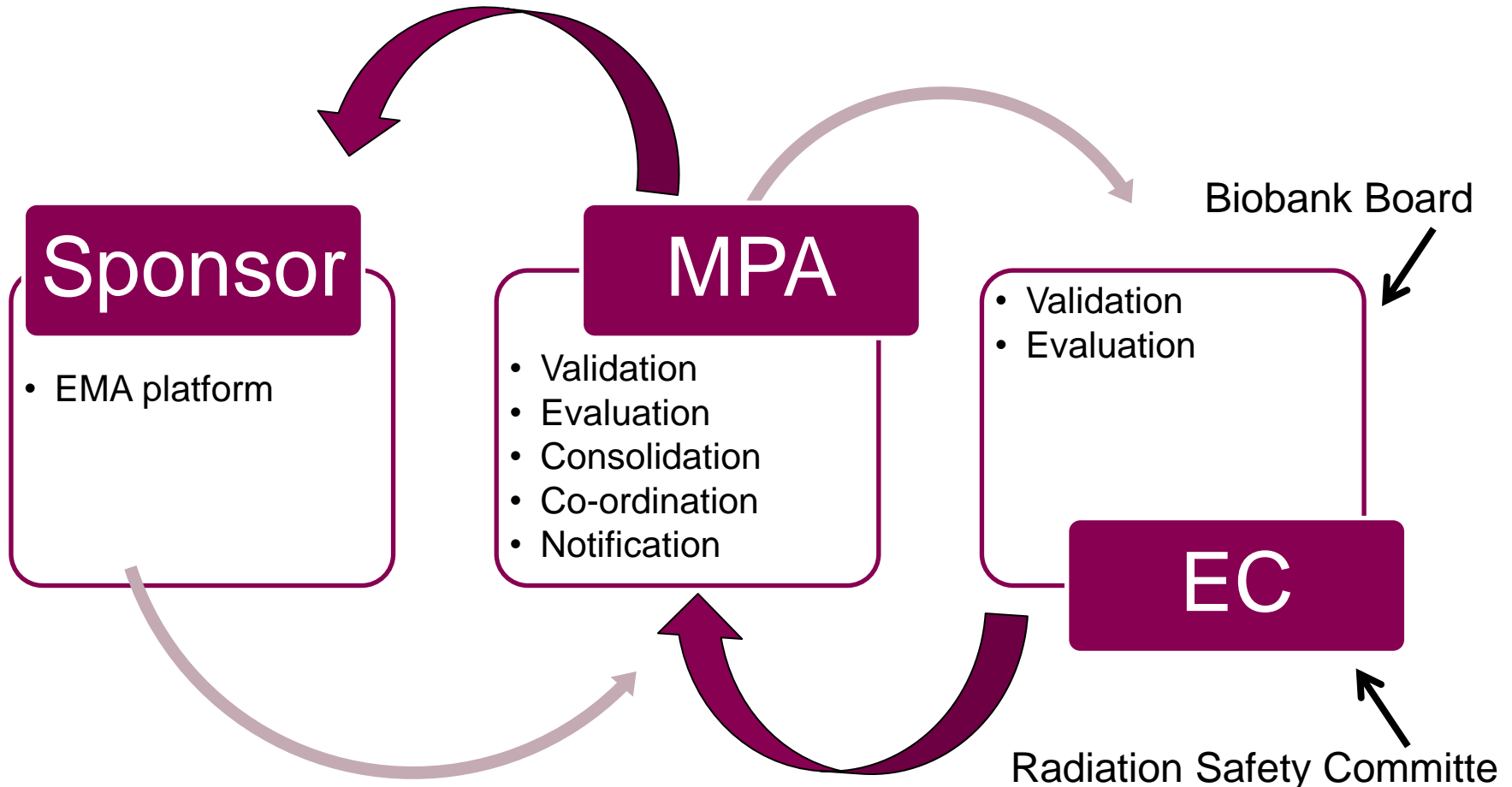
# Information and communication

- Not yet decided by EMA, either
  - MPA have the only rights and distribute downstream
  - Ethical review boards have their own access
- Eudra link will be used for communication
  - EMA server
- The ethical review boards are presently creating an internal electronic document handling system (PRISMA)

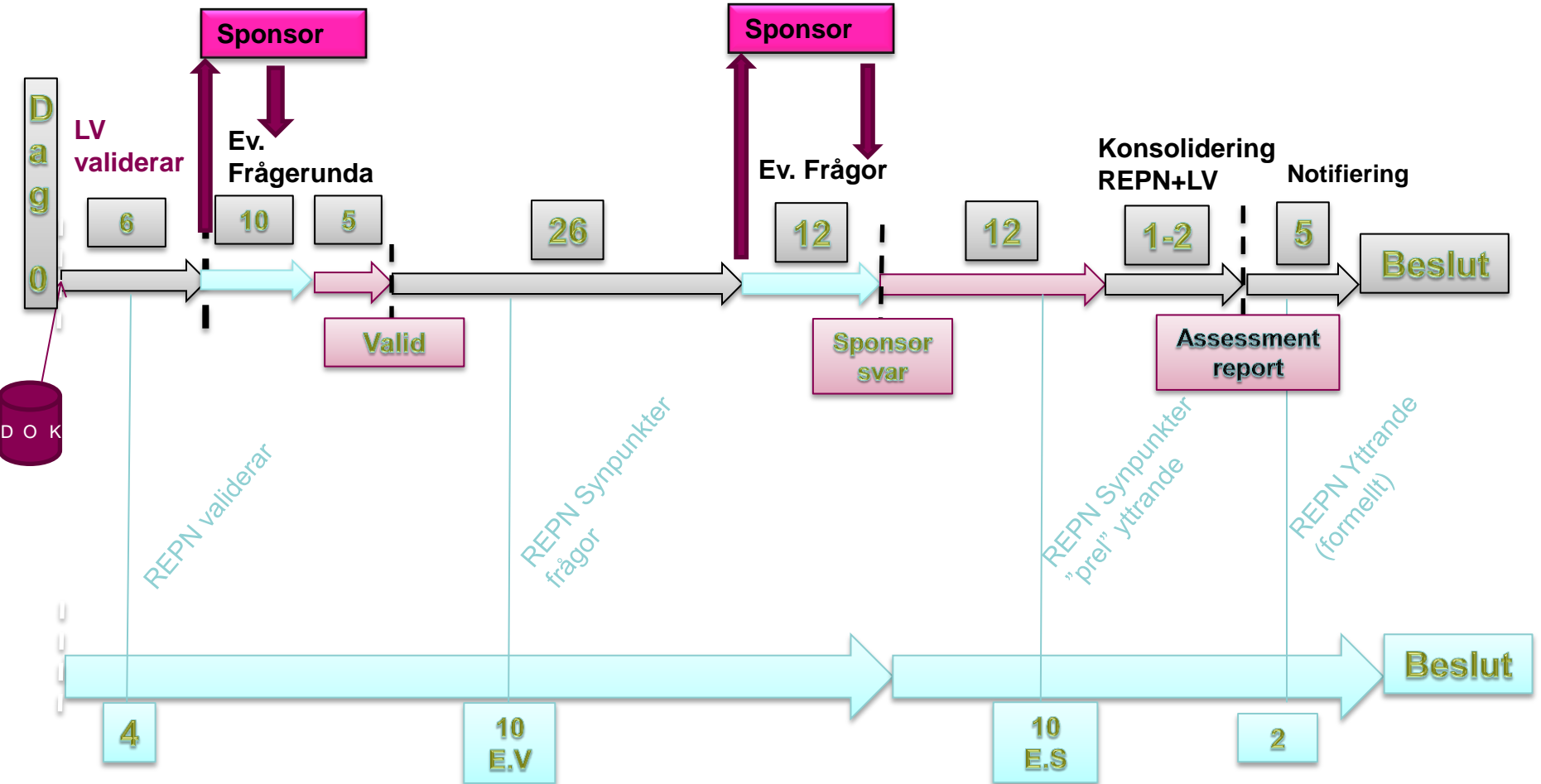
# What is happening now in Sweden?

- A proposal for a new ethical review organisation is presented
  - One department with local branches over the country
  - To start 2018
- A new governmental investigation started Q4-16 on changes in the ethical review act, to be presented August 2017
- MPA is conducting a pilot study with the ethical review boards, starting Q1-17, tbc
- Unclear how interaction with Radiation Safety Committee and Biobank Boards shall be done

# Swedish stakeholders evaluating applications for clinical studies



# Time lines for Pilot to start Q1 2017



# Thank you for your attention!



KI Aula Medica