

# “How will the Single Portal work for a Phase I CRO?”

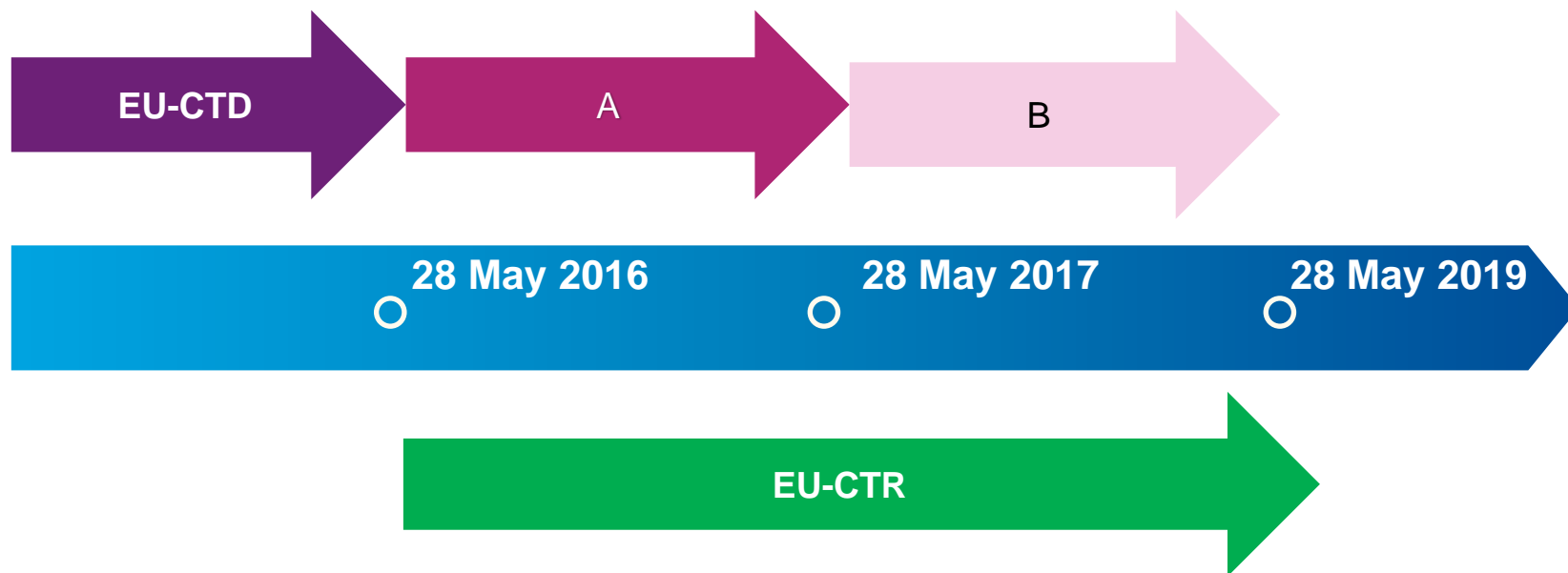
Professor Elizabeth Allen  
Quintiles Drug Research Unit at Guy's hospital.  
London UK.



# Areas of Impact



# Transition Period for Implementation



- A. Clinical trials may still be submitted and started under the EU-CTD
- B. Clinical trials submitted under A will continue to be governed by the EU-CTD until 28th May 2019

# The EU-CTR Portal and Database



**The EMA together with Member States will develop the EU portal and database**

- The single interface for CTA dossier submissions and associated processes and documents



**Full functionality will be verified by an independent audit which will be published in the *Official Journal* once this is complete**



**The EU-CTR will apply *6 months* after this publication**

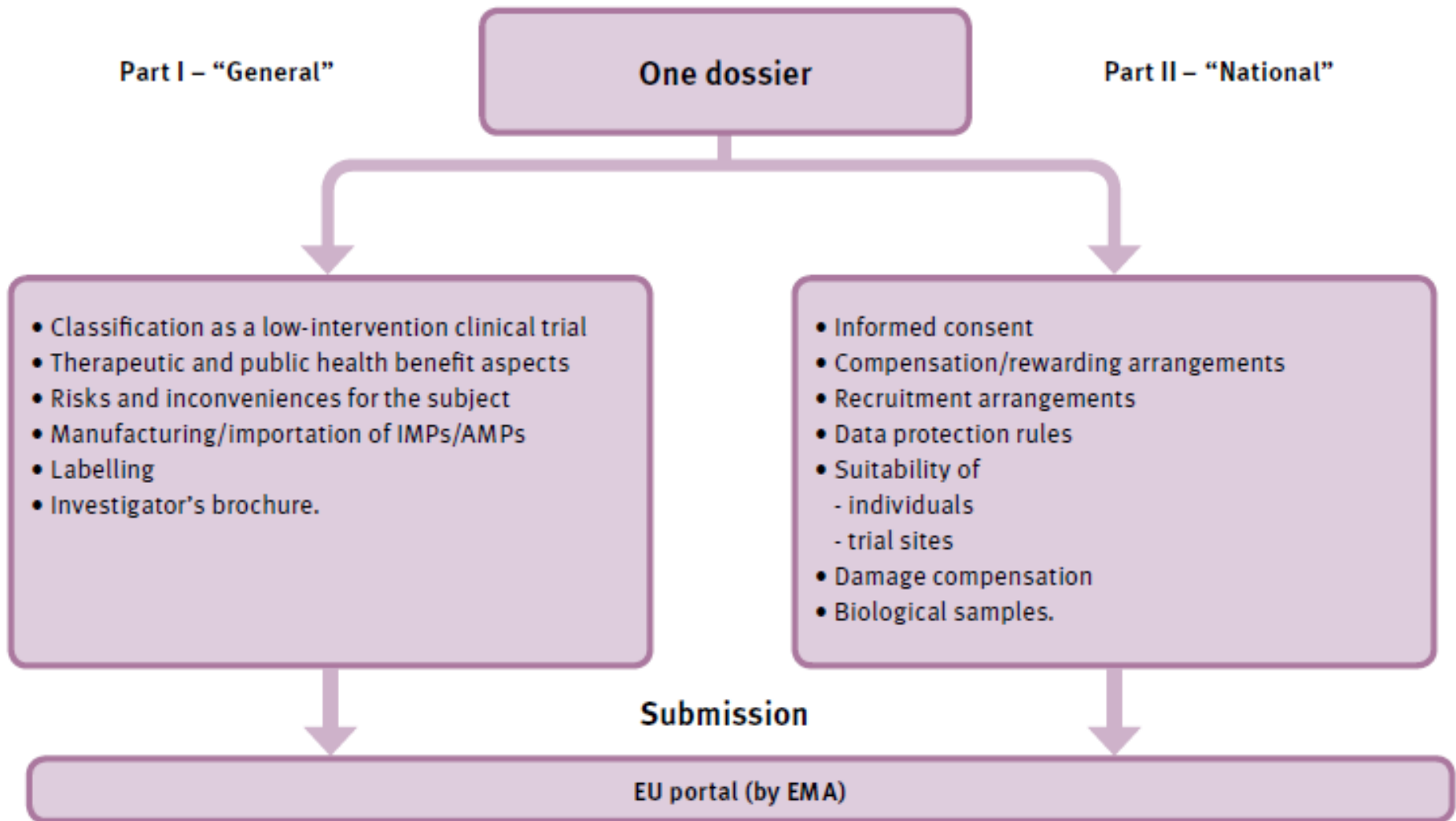
- Any delays in the development of the portal will affect the implementation date of the EU-CTR



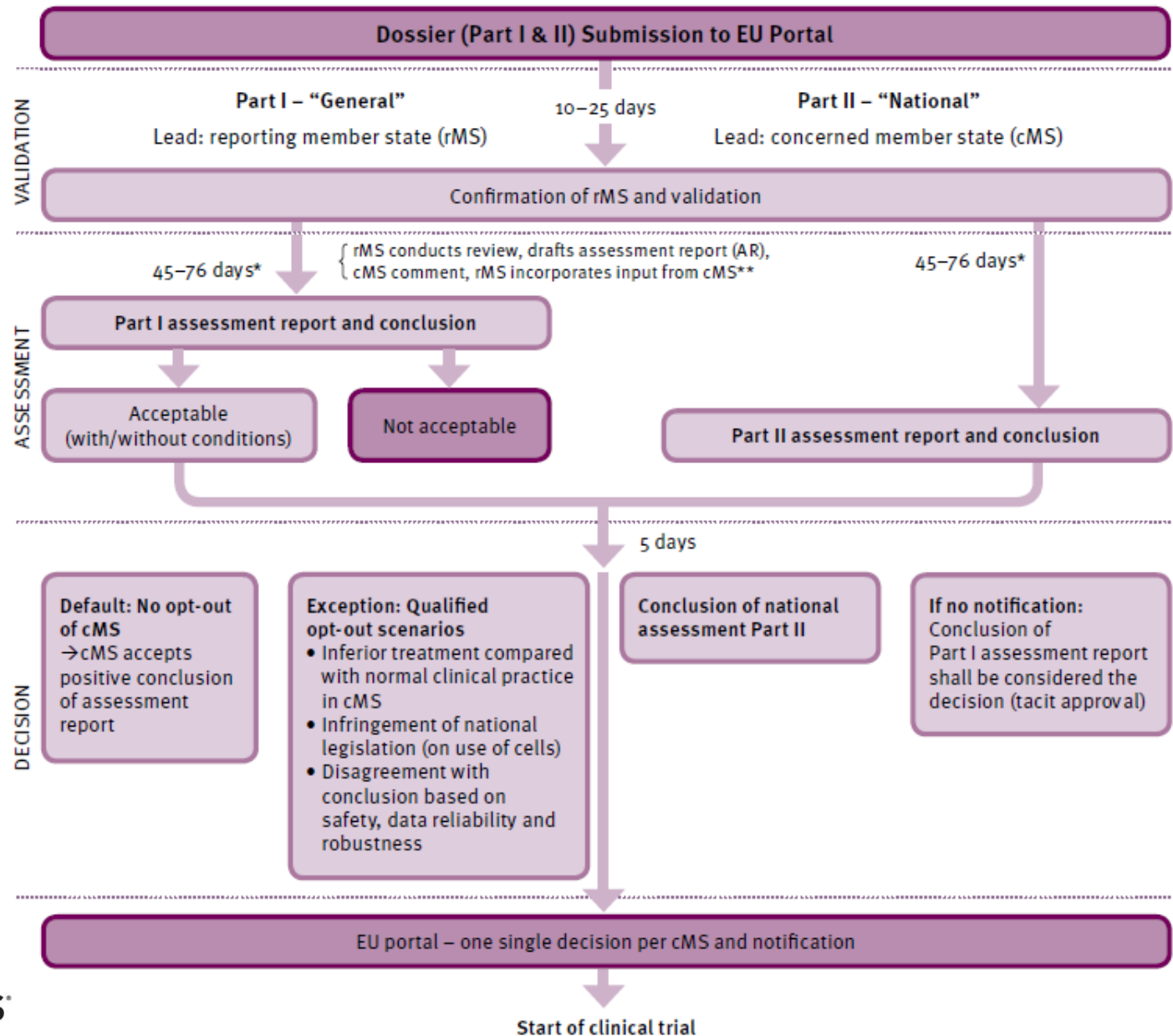
**The EU database will *supersede* existing regional and national databases**

- Publicly accessible unless confidentiality is justified (e.g. CCI)
  - CTA submission dossier, CT summary results, lay summaries, intermediate analyses
  - Notifications
  - Serious breaches
- Facilitate Member States with safety analyses

# The new CTA submission process



# Assessment Process



# CTA timelines in EU-CTR

Procedures	Validation period	Assessment Parts I and II	Clock stop Response to Questions	Decision period from Assessment	Total
Initial submission Parts I and II	10-25 days	45-64 days	12 days	5 days	60-106 days
Additional member states	N/A	52-71 days	12 days	5 days	52-83 days
Substantial modifications Part I and II	6-21	38-57 days	12 days	5 days	49-95days

**Some member states have stated that they intend to keep to their current timelines for phase 1 studies**

# Submission Options

*Through flexibility comes complexity!*

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## Initial CTA submission

- Part I + Part II for all countries (all country-specific docs must be available to do this)
- Part I + Part II for some countries (other countries to be submitted later)
- Part I only (ie. no country information yet available)
- Part II only (ie. previous 'Part I only' submission authorized)

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## Additional Member state submission

- Part I + Part II

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## Substantial Modification submission

- Part I only
- Part II only
- Part I + Part II (for all countries)

**Phase 1 applications are unlikely to require such complexity**

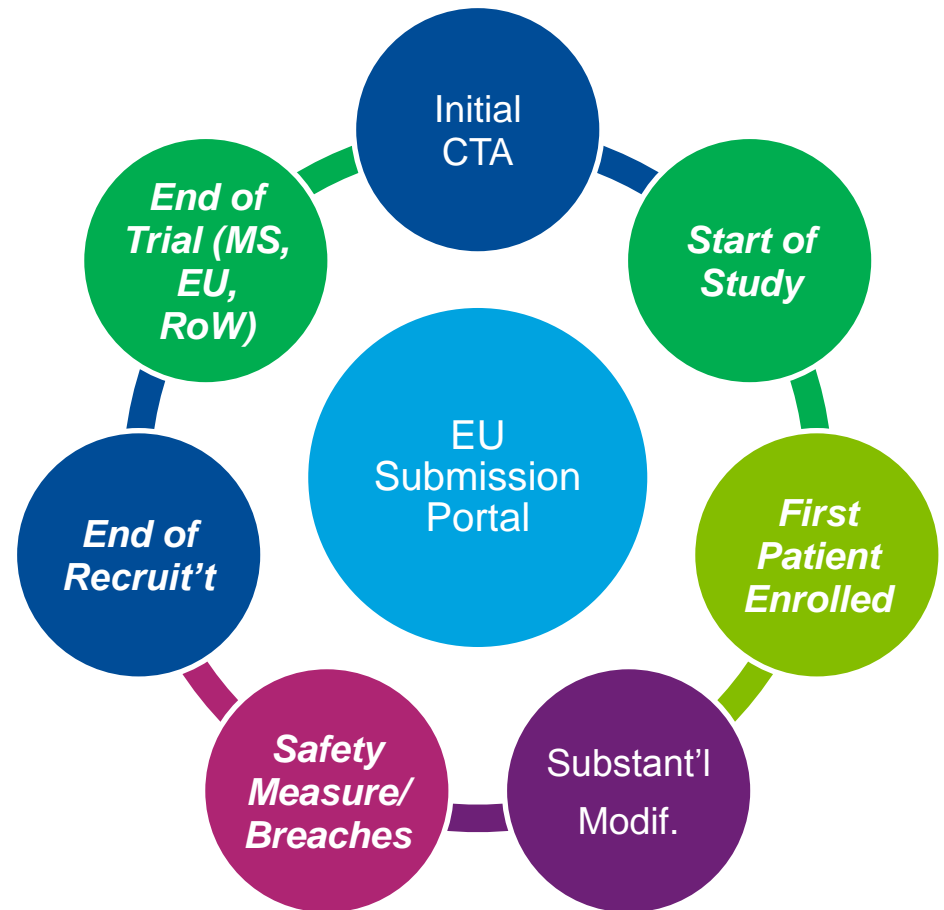




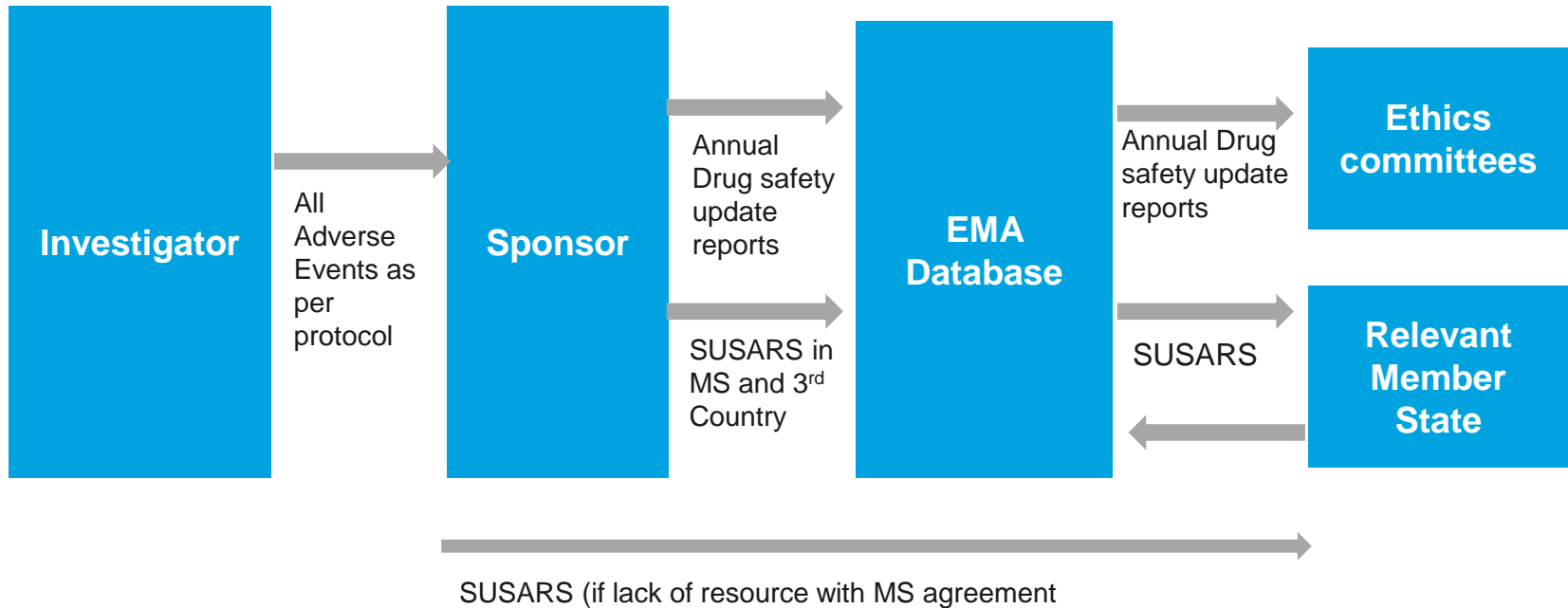
# Notifications required during a study

All notifications must be made within 15 days or will be non-compliant with the regulation

Consider the relatively short study times lines in Phase1



# Outline of Safety Reporting in EU-CTR



Unclear how Ethics Committees will get access to SUSARS or if they will be reported separately

# Impact on Phase1

## Identify roles and responsibilities with Sponsor

- Submission
- Notifications
- Reporting of safety data
- Clinical trial results

## Access to Portal and EMA Database

- Large Pharma vs Small Biotech
- Hardware and software compatibilities
- IT support

## Additional notifications within required timelines (15 days)

- Overall study timelines shorter in Phase 1 studies

## Phase1 studies usually conducted within 1 member state

- One submission – more efficient
- Same member state to lead Part1 and Part II assessments
- Check required language of submission

# Impact on Phase1



## Approval Timelines

- Appear to be much longer
- Some Member States have already indicated that they will maintain current timelines for Phase1 studies



## Transparency

- Increased requirements
  - Data from a clinical trial submitted in support of a Clinical Trial application can only be used if that clinical trial was registered on a public data free of charge
- Definition of commercially sensitive information still to be determined
- Registration on a public database
- Publication of clinical trial results and lay summaries



## Fees

- One payment per activity per Member state
- Likely to be less expensive for Phase1