

06.06.2025

EMA workshop on primary efficacy endpoints for antivirals and monoclonal antibodies intended to treat COVID-19 and Influenza

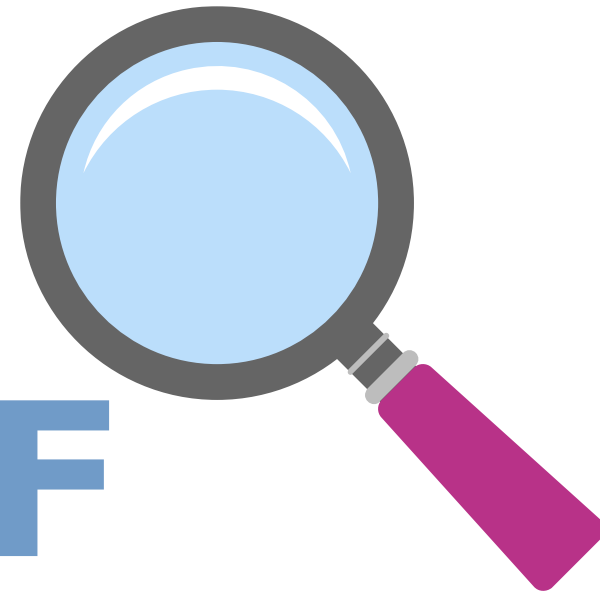
REGULATORY PERSPECTIVE ON PANDEMIC PREPAREDNESS :

Challenges associated with the (pre-)approval of clinical study protocols

Nele STEENS



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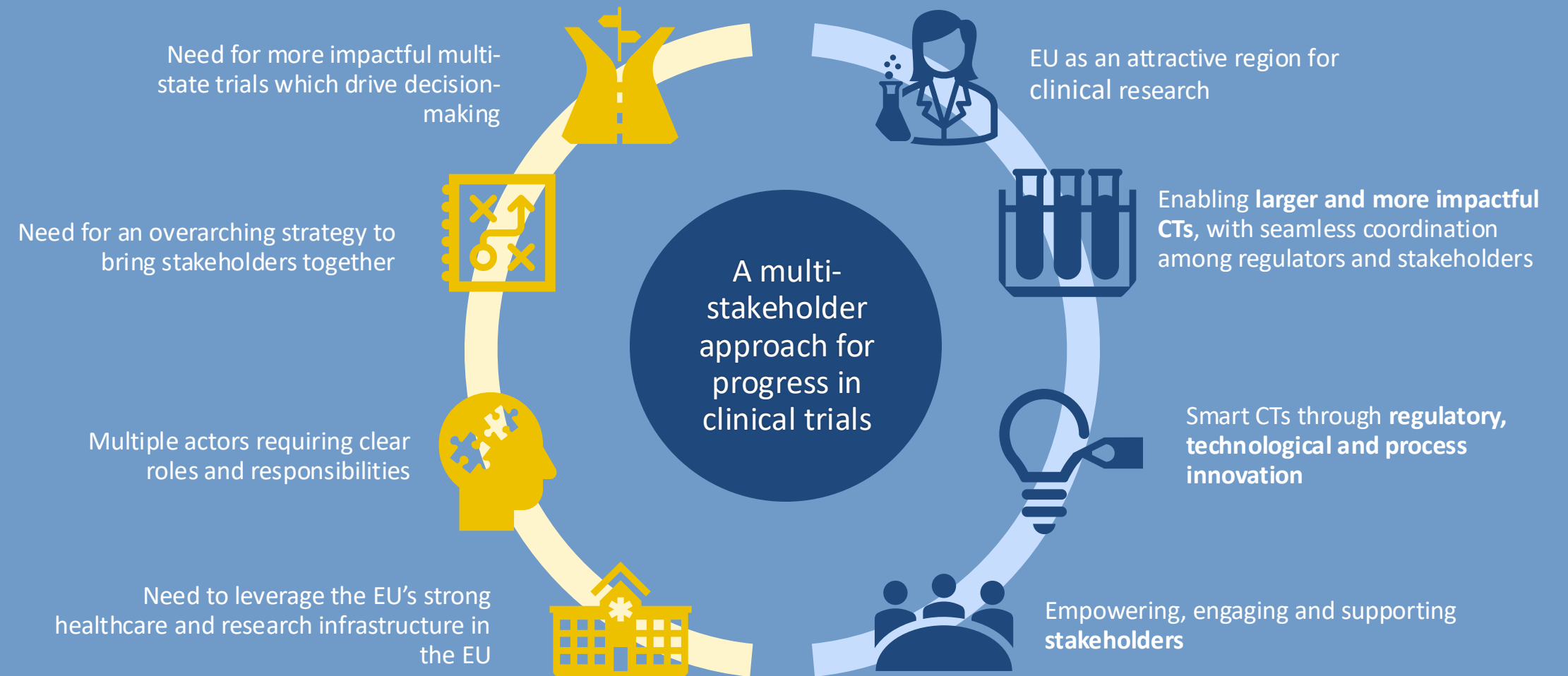
PRIORITY ACTION ON CLINICAL TRIALS IN PHE

ACT EU

- A joint initiative by the European Commission, Heads of Medicines Agencies and EMA.
- Aiming to deliver on clinical trial innovation recommendations of:
 - the [European medicines agencies network strategy](#) and
 - the European Commission's [Pharmaceutical strategy for Europe](#)
- The three partners run the initiative together, via the ACT EU [Steering Group](#).

Challenges

ACT EU's vision



PRIORITY ACTION ON CLINICAL TRIALS IN PHE



**Mapping &
governance**



**Implementation
of the Clinical
Trials Regulation**



**Support to non-
commercial
sponsors**



**Multi-stakeholder
platform**



**Good clinical
practice
modernisation**



**Clinical trials
analytics**



**Consolidated
advice on
clinical trials**



**Clinical Trials
methodologies**



**Clinical trials
safety**



**Clinical trials
training
curriculum**



**Clinical trials in
public health
emergencies**



PRIORITY ACTION ON CLINICAL TRIALS IN PHE

Aims to facilitate large and multinational clinical trials in the EU to promptly tackle public health emergencies (PHE), by:

- basing on the experience gained in previous emergencies (EMA/ETF workshop, CT Cure)
- increasing collaboration across NCAs and ethics committees
- proposing exceptional flexibilities needed for the rapid approval of clinical trials

Keywords: expediting, harmonization, timely start, flexible conduct



INVOLVEMENT OF ETHICS COMMITTEES (TRACK 1)

- **Set-up of an ethics advisory group (EAG)**
with representatives from ethics committees with interest/experience in PHEs
- **Include ethics in regulatory pre-CTA preparation**
working closely with the EMA ETF on real cases ad hoc for scientific advice
- **Build experience**
to help develop a process for efficient involvement of REC assessment of CTs in a PHE



SIMPLIFIED PACKAGES (TRACK 2)

- **Fit for purpose application package**
surveys about national requirements for part I and part II, proposed simplifications under review CTCG, MedEthicsEU, consultation with CTAG
- **Harmonised templates**
sort out language requirements
- **Use of templates outside application package**
e.g. site agreement templates, material transfer agreement for biological samples



FIT-FOR-PURPOSE REGULATORY FLEXIBILITY (TRACK 3)

- **Initial source HMA/EMA/EC COVID-19 guidance**
extended to any PHE
- **Linking with other guidelines**
linking to existing other guidance and recommendation papers
- **Consultation with the EU network**
highest acceptable level of flexibilities while still ensuring **safety of the trial participants** and the **reliability and robustness of the data** generated in the trial



TO BE CONTINUED: EXPEDITED ASSESSMENT!



CHALLENGES

- **Agreement needs to be reached between all MS**
- **Divergent national legislations (e.g. IMP shipment)**
- **Flexibilities within legislation but also outside → legal support needed at EU level (e.g. GDPR, CTR)**
- **System of national ethics committees remains**
- **Pre-approved protocols without IMP**
- **Expediting: first patient within 15 days feasible?**



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