



**1<sup>st</sup> EMEA Workshop for Micro, Small and Medium-Sized Enterprises (SMEs)**

*“Navigating the Regulatory Maze”*

# **Marketing Authorisation: The Evaluation Process**

**Dr Evdokia Korakianiti  
Scientific Administrator**



# Centralised Procedure

It is one of a number of 'procedures' or 'routes' to authorisation in the EU

It is a regulatory assessment process leading to:

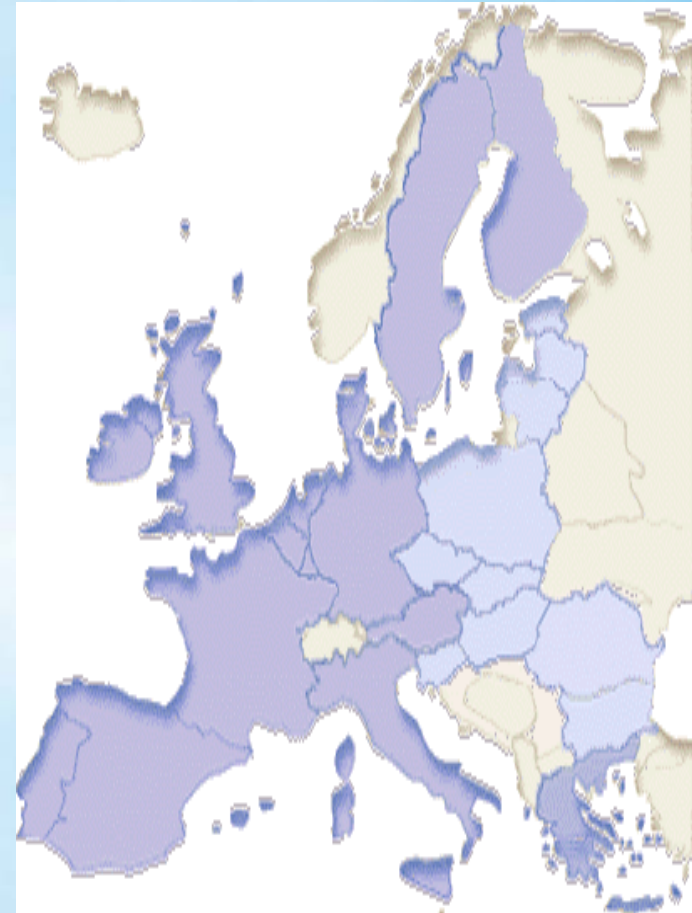
- 1 Marketing Authorisation (**simultaneously** valid in **ALL** EU MS)
- 1 Invented Name
- **Identical** product information, in all 23 EU languages :
  - **Summary of Product Characteristics (SPC)** which defines the conditions of use of the product – indications, warnings, shelf-life, etc.
  - **Package Leaflet** (Information for the patient)
  - **Package Labelling** (Information on the carton)
- Maximum time limit
  - 210 days Evaluation → Opinion

# Centralised Evaluation System

- The centralised evaluation system is designed to coordinate the existing scientific resources of Member States
- EMEA is coordinating the scientific evaluation → Scientific Opinion



- The European Commission grants the **Commission Decision** (Pan European Marketing Authorisation) on the basis of this Opinion
- **Legally binding** to all MS





# Partners in the Centralised Procedure

Converts the CHMP opinion into a Decision – i.e. an authorisation

**European Commission**  
(Pharmaceutical Committee)

**Applicant**

**CHMP**

**Committee on Human Medicinal Products**

-  
Final opinion on all product-related scientific disputes

**EMA secretariat**

Coordinates activities and facilitates the CHMP opinion ( whether positive or negative !)



# Centralised Evaluation System

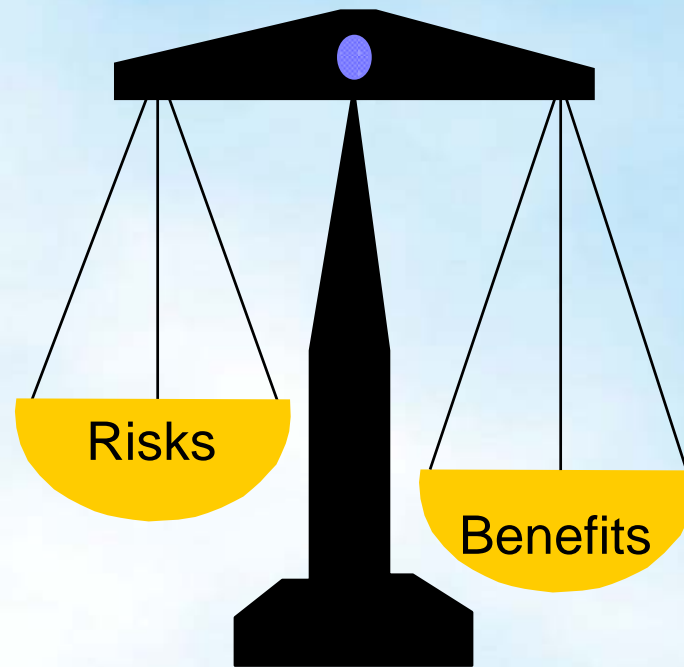
- The applicant has to submit a '**dossier**' of scientific information on quality, efficacy and safety to support the application
- The CHMP appoints two of its members to act as “Rapporteurs” who will do the evaluation on behalf of the Community.
- Each Rapporteur has a team of experts in the field of Quality, Safety, Efficacy, so two teams will evaluate the dossier
- The Rapporteurs' assessment is a recommendation to CHMP and forms the basis of the discussion
- **Transparent procedure**, the Rapporteurs' assessment is sent to the applicant



# Centralised Evaluation System

- The decision on whether to recommend the granting of an authorisation is taken by **All** CHMP members
- CHMP Opinions are based on majority, **if a MS does not agree it will still have to comply with the majority view**
- For “unusual” cases the CHMP may seek the advise of specialised experts (Working Parties, SAGs)

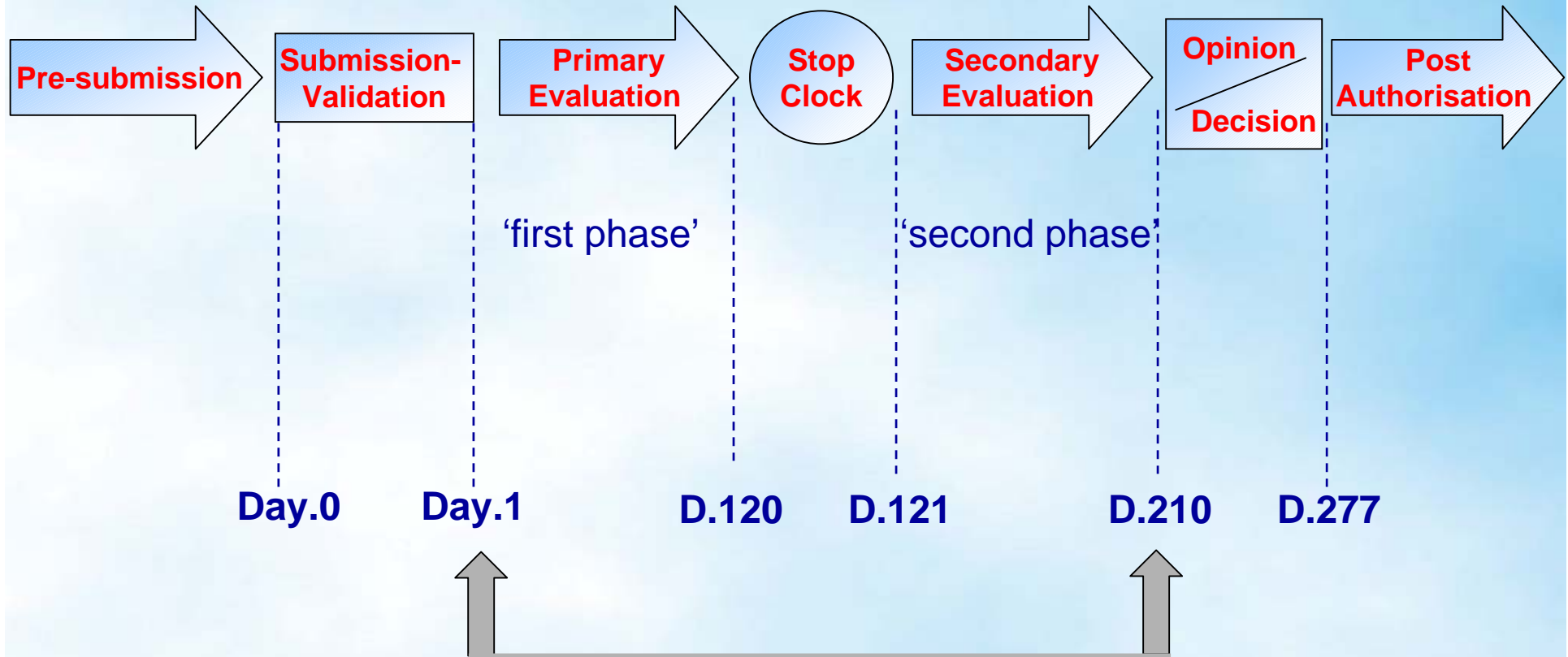
# Criteria for Authorising Medicines



The main scientific principle used in the evaluation of medicines is the **benefit/risk ratio** based on quality, efficacy, safety and risk management considerations.



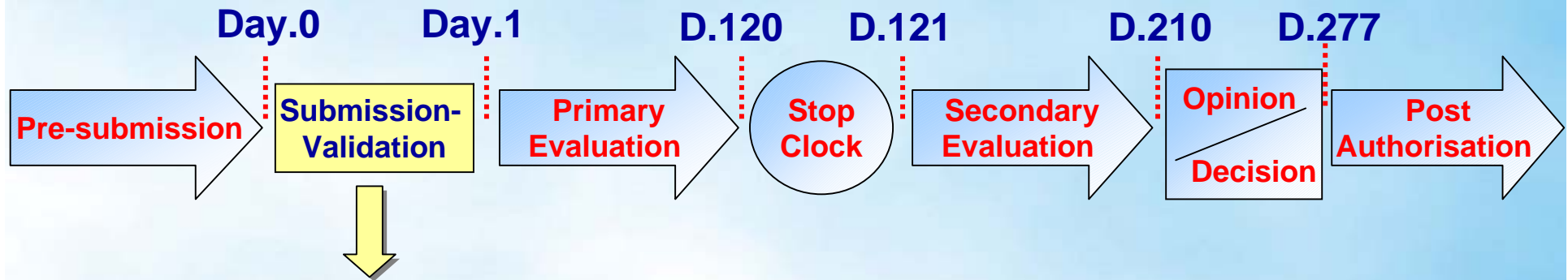
# Centralised Procedure - Overview



Legal requirement ! : CHMP Opinion within **210** days



# Submission- Validation Phase



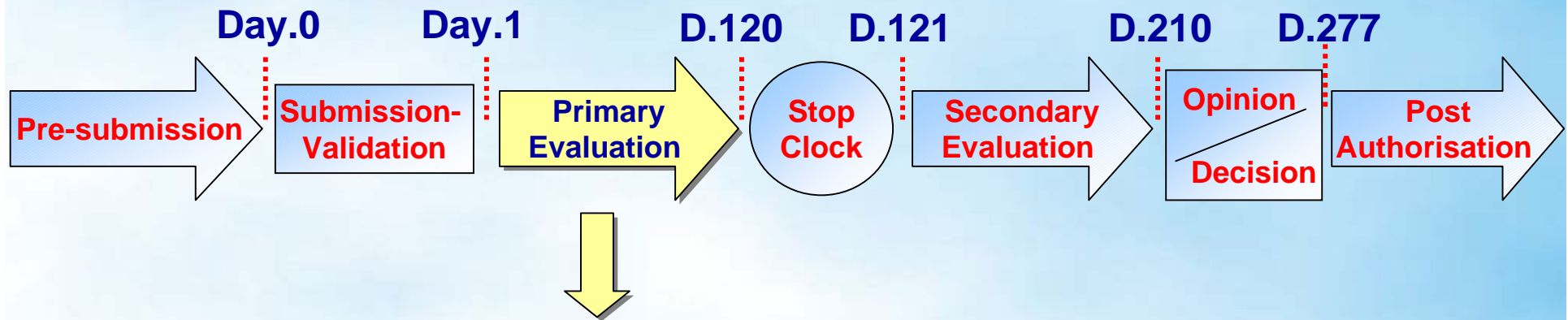
## Submission:

- Applicant submits the dossier.
- Dossier requirements are defined in the legislation and in relevant guidelines

## Validation:

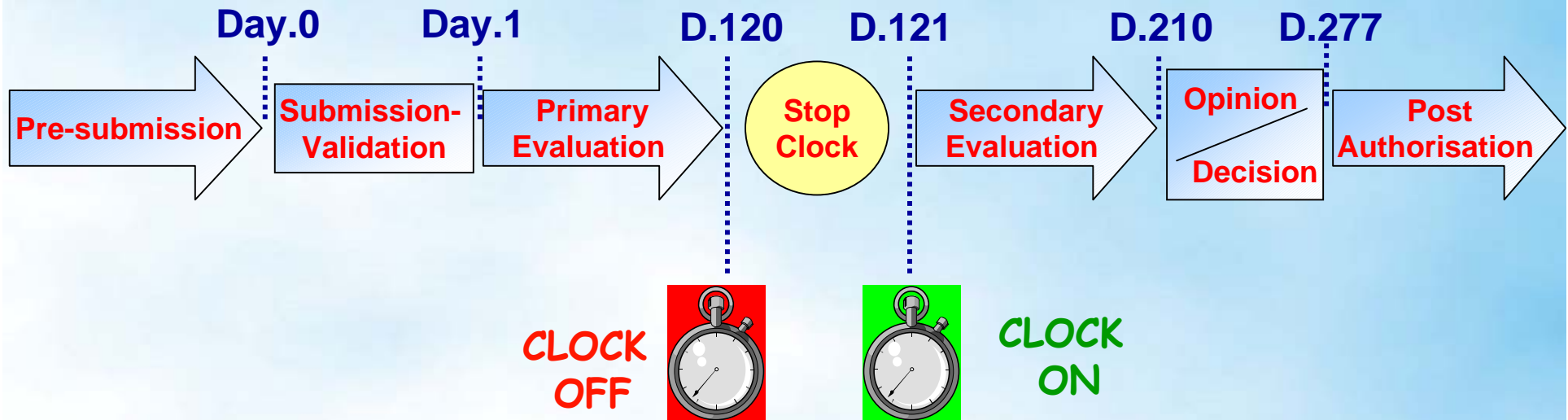
- Performed by the EMEA
- 10 working days from submission date
- **No scientific evaluation**, at this point
- Only check of:
  - the completeness of the dossier and
  - compliance with legal/regulatory requirements

# Primary Evaluation Phase



- **D 80** → Rapp./Co-Rapp initial Assessment Report to CHMP → also sent to applicant - **first response from the system**
- **D 100** → CHMP comments
- **D 120** → Formal CHMP Overview, provisional Recommendation, and consolidated List of Questions (LoQ)

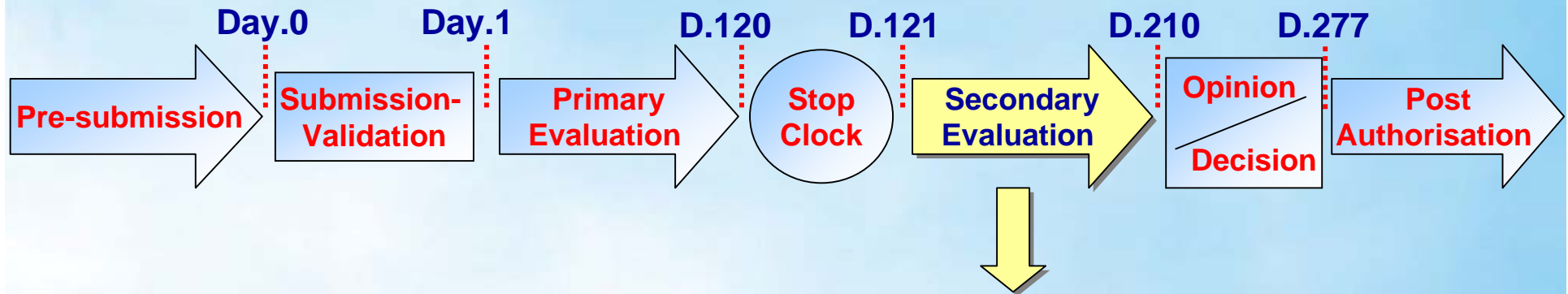
# Clock Stop



- Applicant's responses expected within **3 months**
- May be extended up to 6 months
- Optional clarification meeting on LoQ ( Applicant / Rapporteurs )



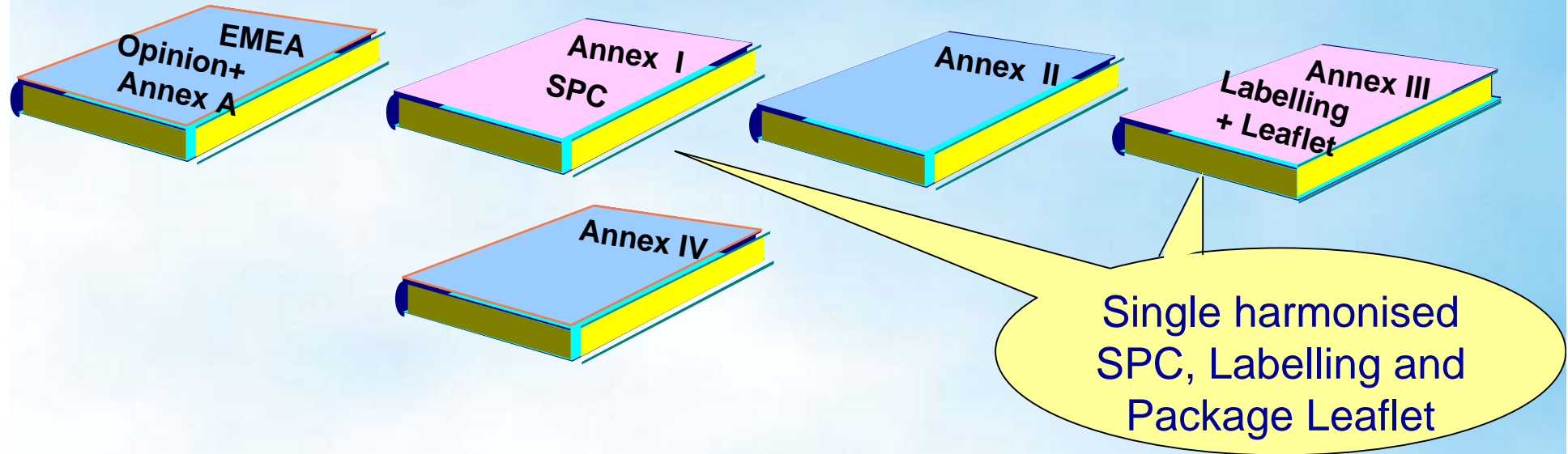
# Secondary Evaluation Phase



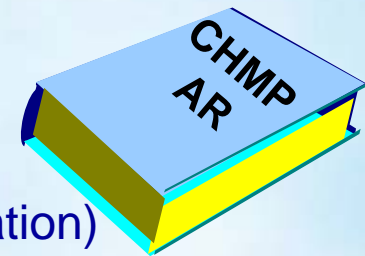
# Types of Opinion

- **Positive**
- **Negative**
- **Under Exceptional Circumstances**
  - Comprehensive data cannot be provided
  - Reviewed annually to reassess the risk-benefit balance
- **Conditional**
  - Additional data is required, however the benefit to public health of immediate availability outweighs risk
  - Authorisation valid for one year, on a renewable basis
  - Once the pending studies are provided, it can become a “normal” marketing authorisation

# CHMP Opinion



- **Annex A:** pack sizes, pharmaceutical forms, etc
- **Annex II:** manufacturers, legal status, etc
- **Annex IV:** conditions to be implemented by the MS
- **Appendix to the Opinion:**
  - CHMP Assessment Report (summary of the scientific evaluation)



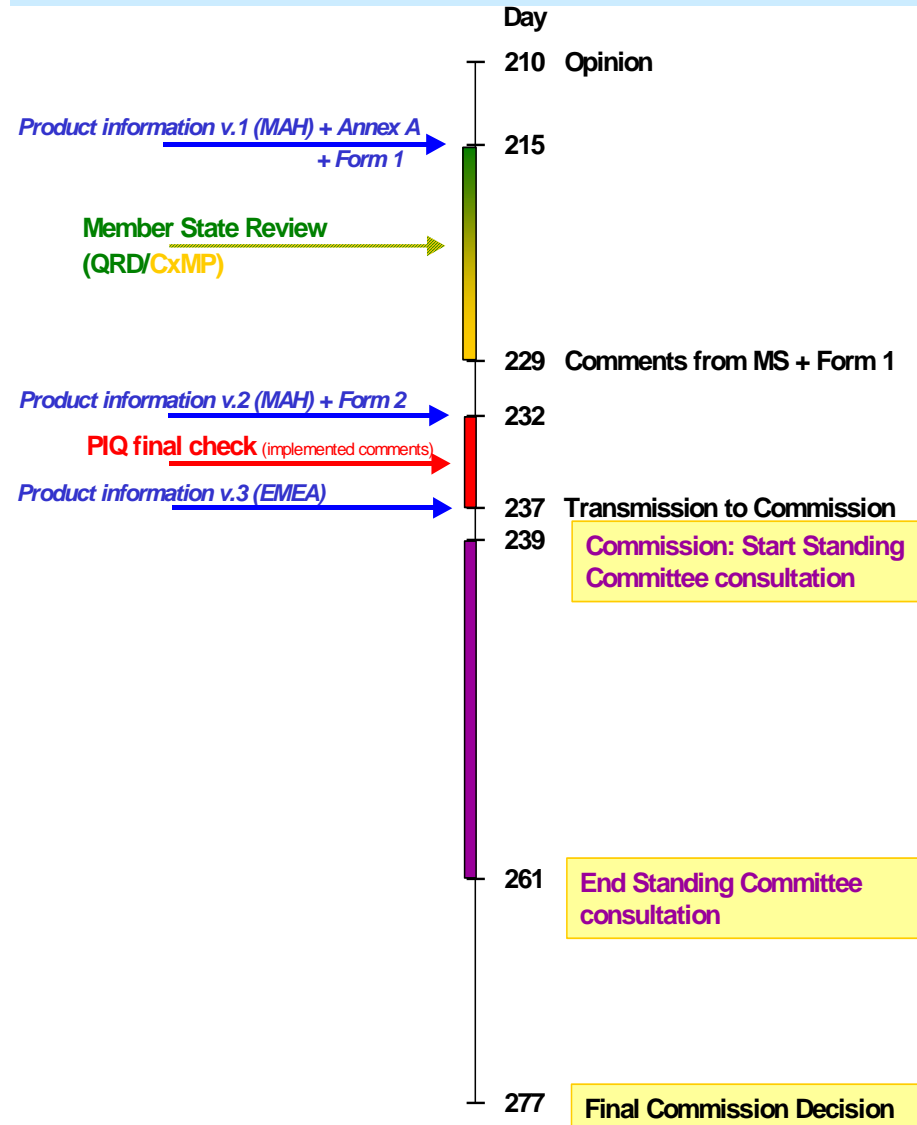


# Re-Examination

The applicant can appeal against the CHMP Opinion

- 15 days to appeal
- 60 days to submit grounds for appeal
- CHMP 60 days to consider revision of initial opinion
  - No new data
  - Scientific advisory group may be consulted

# Post Opinion phase Timelines



Total time:  
**67 days**

Performed by the EMEA for SMEs

Translation check of product information

EC Decision Making Process





# Transparency

- **CHMP Monthly report**
- **CHMP Press release**
- **European Public Assessment Report (EPAR)**
  - It is published in modular form on the EMEA website. Contains:
  - The summary of the scientific evaluation of a product in EN
  - Product Information is published in all EU languages.

<http://www.emea.europa.eu/index/indexh1.htm>



# Accelerated procedure

- CHMP opinion in 150 days (instead of 210)
- 1<sup>st</sup> phase similar
- Day 120 Opinion or List of outstanding issues
- Day 121-150 Oral explanation if applicable + Opinion



# Post Authorisation Phase

- Products do not stand still, they are changing all the time.
- Any change to the approved Marketing Authorisation requires regulatory approval.
- There are different procedures for post authorisation changes depending on the nature of the proposed change (minor / major)



# Closing Remarks

## The Centralised Procedure:

- 1 application, 1 evaluation, 1 authorisation
- EU-wide authorisation binding and identical in all MS
- Provides access at the same time to potentially nearly half a billion patients
- Set timelines → Scientific Opinion in 210 days, followed by authorisation ~ 2 months later
- Transparent procedure, reports are released to applicants and EPARs are published on the EMEA website.
- Support to SMEs
  - Scientific advice from CHMP: reduced fee
  - Procedural assistance from EMEA Secretariat
  - Translations of product information performed by EMEA (no fee)



**THANK YOU !**

**Acknowledgements to G. Wade**