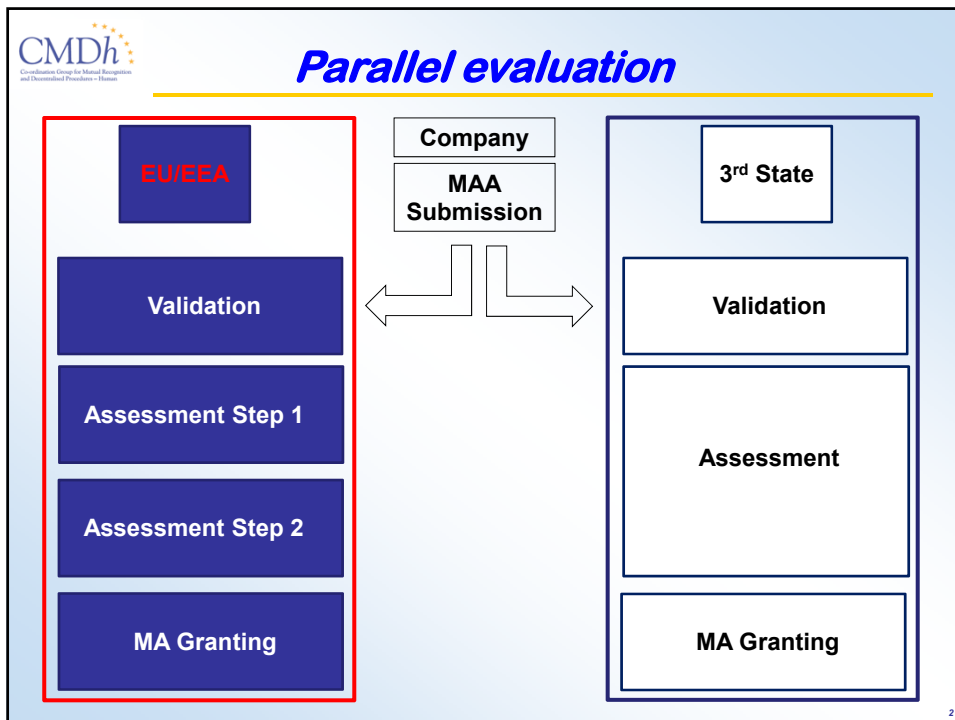




Information and work sharing models

IGDRP-EDQM Workshop
Strasbourg, France
13 May 2016

Dr. Peter Bachmann
Chair CMDh
co/European and International Affairs
Federal Institute for Drugs and
Medical Devices (BfArM), Germany



How to save resources ?

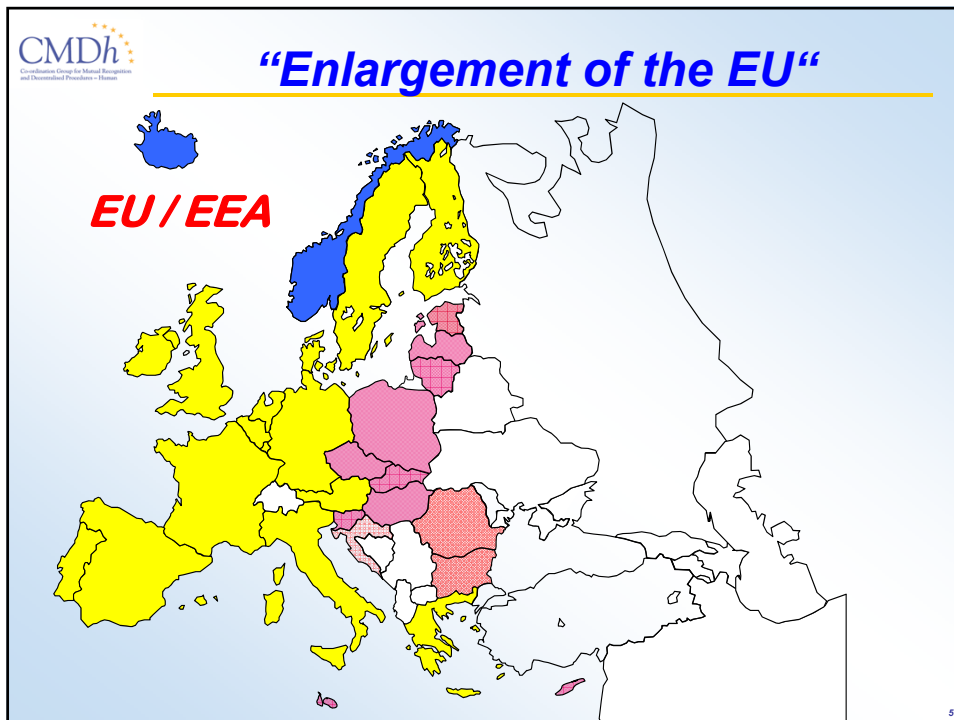
“United in Diversity“

EU / EEA

**Political Union
of 28 States**

**506 Mio
inhabitants**

**24 official
languages**



CMDh
Coordination Group for Mutual Recognition
and Decentralised Procedures - Human

The CADREAC Procedure

= **C**ollaboration **A**greement between **D**rug **R**egulatory
Authorities in **E**uropean Union **A**ssociated **C**ountries

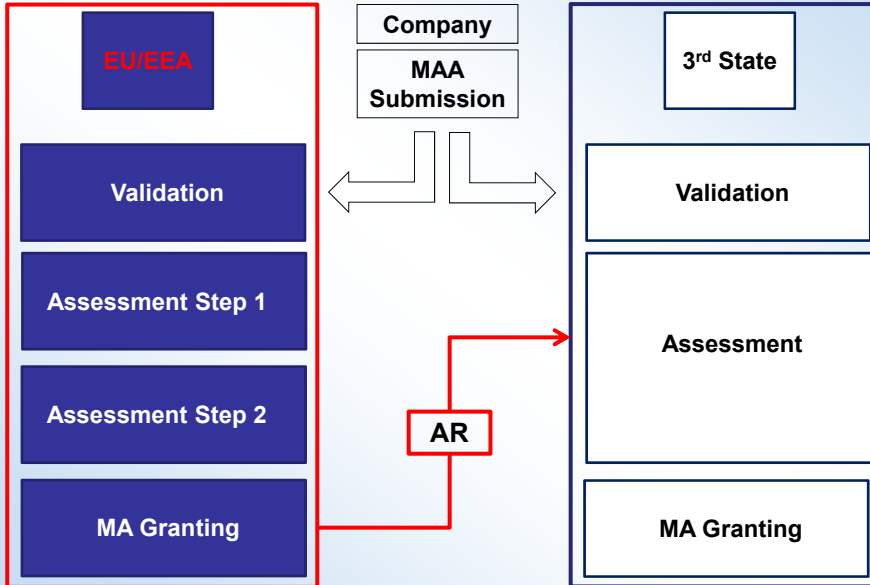
The Task:
At the time of accession, all medicinal products on the
market must be fully in compliance with the EU
pharmaceutical legislation (acquis communautaire)

How has it worked?

- Applicant /MAH send a dossier already approved in an
EU MS to a CADREAC MS
- CADREAC MS requested from an EU MS the
Assessment Report (AR) for this dossier
- Granting of the MA in the CADREAC MS

6

Current situation: subsequential



7

*Can we do even better?
European Procedures as
a model for information
sharing?*

8

The EU is working as a Network

- of European Experts
 - for the Authorisation of Medicinal Products
 - for Pharmacovigilance (PSUR, RMP, ...)
 - for GXP and other quality related inspections and surveillance tasks (eg. OMCL, ...)

9

The EU is based on Worksharing – (1)

... long (and still growing) European experience
... can be divided in two types

- worksharing between experts from MS
 - ✓ Central Marketing Authorisation
 - ✓ Certificate of Suitability (CEP)
 - ✓ Plasma Master File Procedure
- worksharing between MS
 - ✓ voluntary framework (PSUR worksharing), ASMF worksharing
 - ✓ legislative framework (MRP/DCP, GXP (GMP, GCP, ...))

10

The EU is based on Worksharing – (2)

.... but
all is enshrined within one legal framework !!!

➔ no questions concerning the exchange of confidential data between EU- and EEA-MS

.... and the EU is based on open systems

- to allow the accession of new MS
- to be flexible with the number of participants in a procedure - e.g. the DCP can be run with 2, but also with 10 or with 31 MS

11

General Remark

European authorisation procedures for MA

- consists usually of 2 phases with a clock-stop to enable the applicant to answer questions
- are characterised by the principle of worksharing and trust in the evaluation of the evaluating MS (RMS). The other MS (CMS) in the procedure can send comments – therefore each phase is subdivided in two phases

12

Terminology and Principles - (1)

- **Applicant**
 - choose RMS and CMS's
 - submit the application to all MS concerned
- **RMS** (= Reference Member State)
 - administrator of the procedure (validation, start, clock-stop, restart, closing and finalisation)
 - evaluation of the dossier and preparation of the Assessment Report (AR) and Product Information (PI = SmPC, PL, labelling)

13

Terminology and Principles - (2)

- **CMS** (= Concerned (participate) MS)
 - to agree with the RMS AR and proposed PI and to grant a MA
 - or to send questions for clarification
 - or in case of fundamental disagreement go for a referral to the CMDh (or CMDv)

14

Types of MA in the EU

central



MA valid for the
 entire EU

national



MA valid for a single
 EEA-MS

- same dossier requirements
- same legal and scientific requirements for Quality, Safety and Efficacy

15

Procedures for a MA-Application

central



one application
 for the EU

national

MRP/DCP



application
 for each
 chosen MS

single

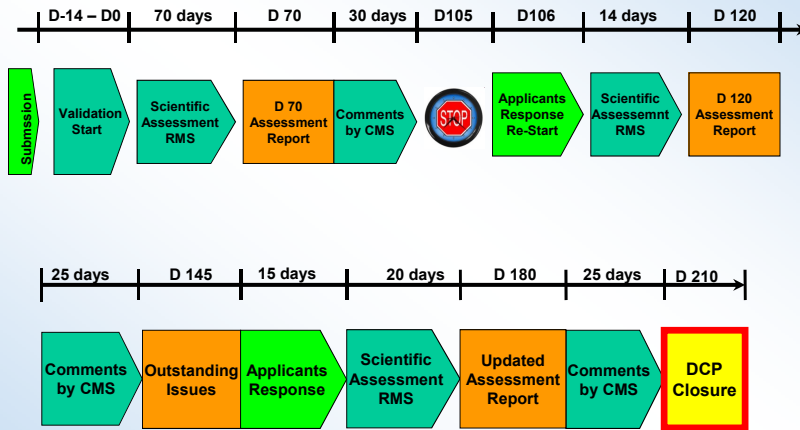


one
 application
 for this MS

... but for all procedures: only one assessment

16

The Decentralised Procedure (DCP) as a model?



IGDRP
 International Generic Drug
 Regulators Programme



**IGDRP Information
 Sharing Pilot**

IGDRP Information Sharing - (1)

- **Objective:** Explore and pilot information and work-sharing models for premarket review of generic drugs
- **Prerequisite for information and worksharing:**
 - Requires “**near identical** “ **submissions**
 - same product (active, formulation, manufacturer, dose form, strength)
 - very similar clinical context (indications, target patient population, dose and administration)
 - **Timely sharing** of reports to enable prompt review is critical

IGDRP Information Sharing - (2)

The agreed policy model is based on some pillars

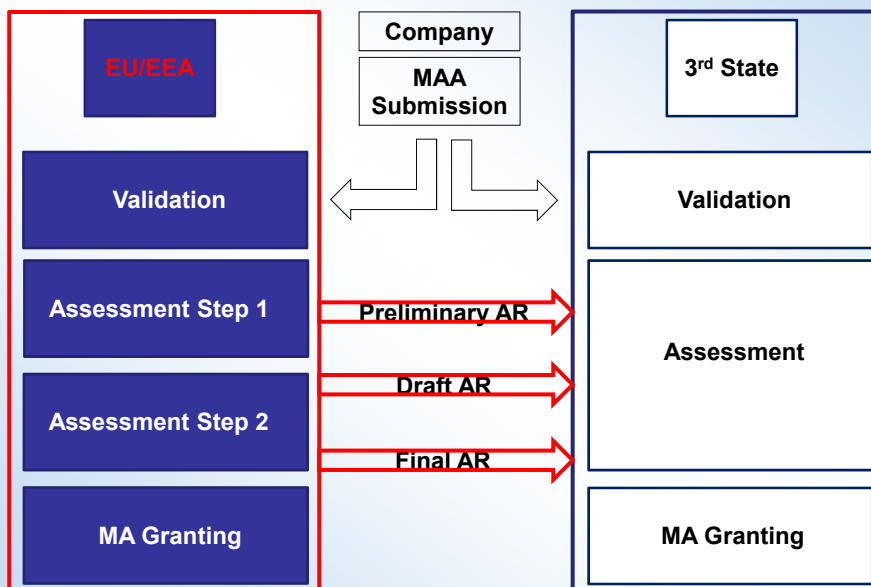
- no confidentiality problems, therefore the process has to be initiated and run on request of the applicant
- (is restricted to the DCP only)
- the integrity of the DCP (e.g. structure, timelines, ...) is not for discussion
- to provide information must have a minimal influence on RMS-resources

IGDRP Information Sharing - (3)

- HMA agreement (28-29 November 2013, Ljubljana)
 - to sent on request of the MAH finalised assessment reports to the 'IGDRP-States'
 - to sent on request of the Applicant during an ongoing DCP information on the evaluation in real time under the conditions
 - no impact on DCP incl. timelines in the EU
 - unidirectional information from EU to 'IGDRP'
 - minimal administrative burden for the RMS

21

... an 'Information Sharing'-Model



22

IGDRP Information Sharing - (4)

- agreement of the IGDRP-Steering Committee (May 2014, Yilan, Chinese Taipei) to start an information-sharing pilot based on the European DCP
- invitation send to industry/trade associations for expression of interest (Eoi)
- participating agencies:
 - Health Canada
 - TGA
 - Swissmedic
 - TFDA
- where to find information ?

23

IGDRP Information Sharing - (5)

www.igdrp.com

IGDRP

INTERNATIONAL GENERIC DRUG REGULATOR'S PROGRAMME

Welcome to our website

The International Generic Drug Regulators Programme (IGDRP) was created to promote collaboration and convergence in generic drug regulatory programs in order to address the challenges posed by increasing workloads, globalisation and complexity of scientific issues.

The availability of quality generic drugs plays an increasingly important role in helping to address rising health care costs and in promoting access to essential medicines worldwide. This, however, has led to significant pressures on medicines regulatory authorities charged with the review and approval of these products.

24

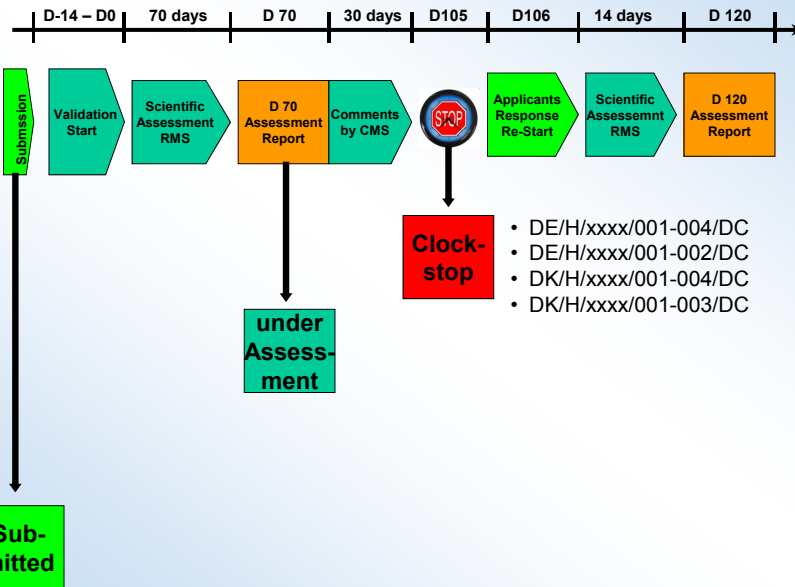
EU Centralised Procedure – Pilot

- IGDRP Singapore Meeting (November 2014):
offer from EMA to join the pilot with generic applications in the centralised procedure
- Goal: EoI until 31. 03. 2015 for 10 procedures
press release on 21. 04. 2015:
"The deadline for submitting expressions of interest to participate in the information-sharing initiative for generics has been extended to give more time to companies to submit their applications."
EoI received so far: 4 – but no started procedure !

EU DCP – Pilot

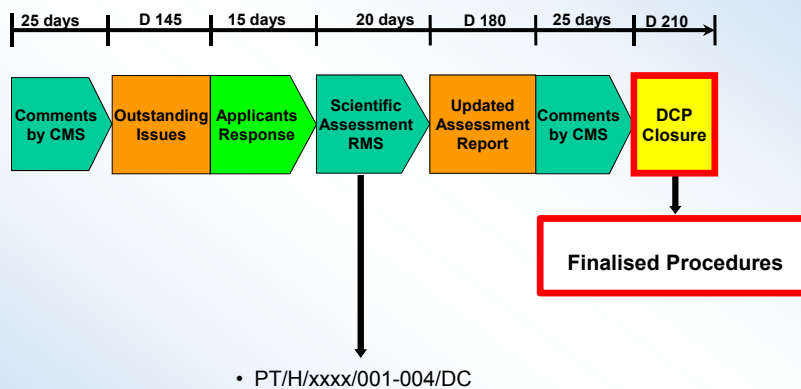
- feedback
 - 26 expression of intentions received
 - 1 duplicate for DCP and CP
 - from 12 companies
 - for 27 DCP
 - for 7 different RMS
 - highest interest for
TGA – HC – Swissmedic – TFDA

DCP Timelines – Assessment Step I



27

DCP Timelines – Assessment Step II



per 06. 05. 2016

28

Finalised Information Sharings

Applicant A	TGA	HC	Swissmedic
DE/H/xxxx/001-008/DC	x		
DE/H/xxxx/001-003/DC	x		
DE/H/xxxx-xxxx/001-003/DC			x
DE/H/xxxx/001-003/DC	x		x
DE/H/xxxx/001-003/DC			x
AT/H/xxxx/001-002/DC		x	x
NL/H/xxxx/001/DC	x		
PT/H/xxxx/001-004/DC		x	

Applicant B	TGA	HC	Swissmedic
NL/H/xxxx/001/DC	x	x	

29

Information sharing is still ongoing ...

... but lessons learned so far:

- **Assessment Report**
 - is regarded as very useful and helps during the assessment process of the receiving Agency
 - comparable good quality, despite different RMS
 - common conclusion on the assessment between the sending and the receiving Agency
- **Questions during the Assessment**
 - numbers of questions are in general comparable
 - no fundamental differences, but focus of the questions may differ
- **Building confidence between participating Agencies**

30

Information sharing is still ongoing ...

... identified areas for improvement:

- need of more coordination between participating Agencies
- perhaps more guidance to the applicants

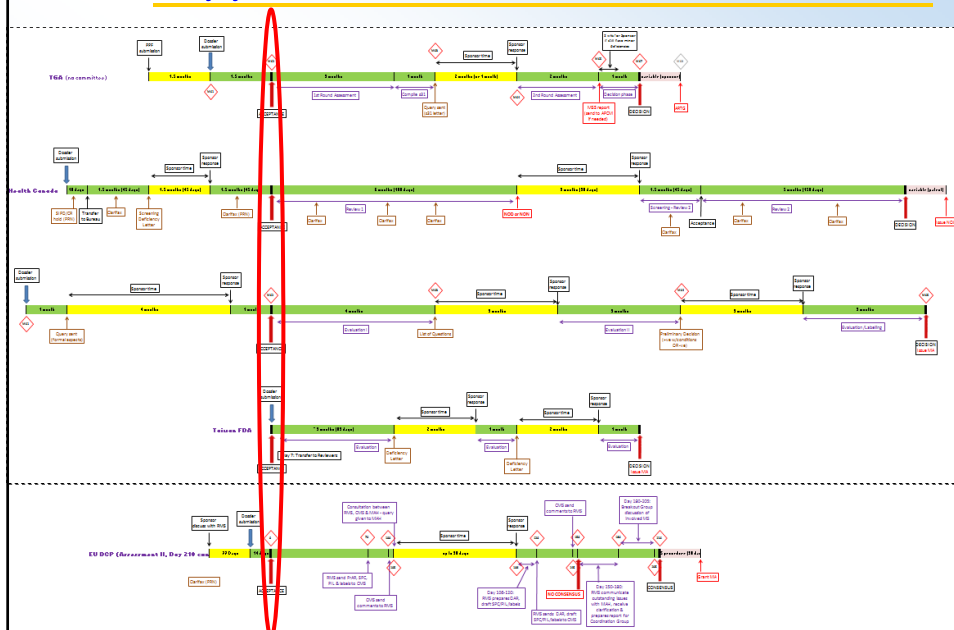
and

TIMELINES

(internal and external)

- when to submit an application
- start of the procedure
- re-start of the procedure

Application for a MA: Timelines



Information sharing is still ongoing ...

- Feedback so far
 - from industry
 - from participating agencies

Positive, but improvement will be helpful
- the information sharing has no negative effect on the speed of the authorisation process !
- but
 - legal requirements of the participating agencies for the submission of an application have to be fulfilled (eg data exclusivity, reference product, local sponsor, ...)

33

Questions ?

YES !

- Where are the applications ?
- Why not more?
- Why you are so shy ?

34