



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

EU US MUTUAL RECOGNITION AGREEMENT

First annual EMA-EuropaBio bilateral meeting
9th June 2017

Presented by Brendan Cuddy
Head of Manufacturing and Quality Compliance
European Medicines Agency

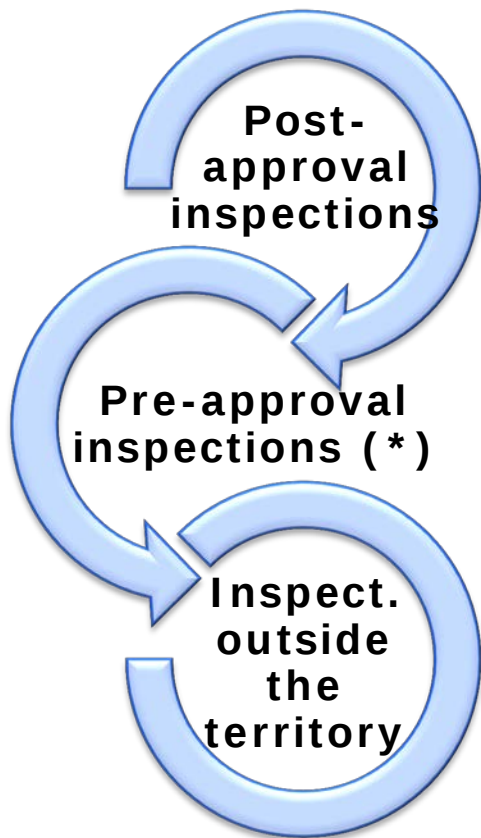
An agency of the European Union





US EU MRA



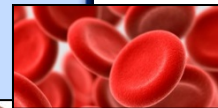




- Marketed FP for Human use
- Animal use
- Intermediates
- Certain biological products
- Active pharmaceutical ingredients



- Human blood
- Human plasma
- Human tissues
- Organs
- Veterinary immunologicals
- ATMP's





Marketed finished pharmaceuticals for human use:

- Medical gases
- Radiopharmaceuticals / radioactive biological products
- Herbal products (*)
- Homeopathic products

Marketed biological products for human use:

- Therapeutic biotechnology - derived biological products
- Allergenic products

Intermediates.

Active pharmaceutical ingredients
IMPs (**)

Veterinary products:

- Veterinary Pharmaceuticals
- Pre-mixes for the preparation of vet medicated feeds

15th July 2019

Vaccines for human use

Plasma derived pharmaceuticals

15th July 2022



Assessment of each Party:

- EU assessment of FDA: 1st July 2017
- FDA assessment of EU Inspectorates: 15th July 2019 (*)

JOINT AUDIT PROGRAMME:

- HMA voluntary programme.
- Objective: to achieve, maintain and verify equivalence and practical application of GMP standards by national inspectorates Agencies across the EEA.
- Tool for international collaboration: to preserve confidence in the equivalence of EEA GMP systems to all MS and to EU MRA partners.
- National inspectorates are audited by qualified auditors (evaluation checklist and observed inspections).
- FDA observed / will observe the EU JAP audits (2014-2017)

CAPABILITY ASSESSMENT PACKAGE





Signature

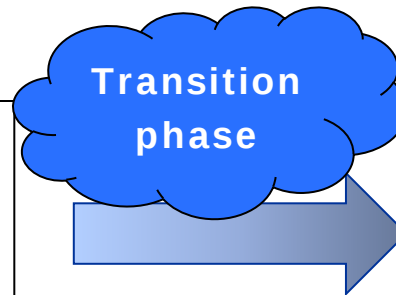


1st July 2017:
EU assessment
of FDA (human)



1st November 2017

- Entry into force
- 8 MSs recognized



15th July 2019

- All EU MS recognized
- Batch testing
- Decision on Vets



15th July 2022

- Broaden scope (products)

Inspections / GMP documents

Manufacturing facilities located in the territory of the issuing Authority (products included in the scope).



Manufacturing facilities located outside the territory of the issuing Authority.



Products not covered.

Products to be covered: to notify in advance. Possibility of joint inspection.



- Reason for the request
- Issues to be addressed in the inspection
 - Timeline



Documents already
available / pending

Inspection by the
requested Authority
(where the site is
located)

Inspection by the
Requesting Authority
(joint inspection)

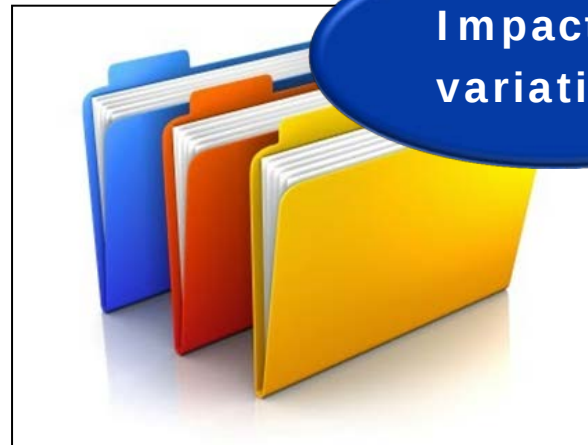


**Exchange of
information**

**Official GMP
documents**



**Impact on
variations**



**Roadmap for
veterinary
products**





Any Questions?

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Send a question via our website www.ema.europa.eu/contact



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