

## EMA – European Medicines Agency

### Your Objectives:

By the end of this lesson, you have understood the function and importance of the EMA and how it plays a crucial role in the pharmaceutical industry.

Formerly called the “European Agency for the Evaluation of Medicinal Products” (EMEA), the European Medicines Agency (hereafter EMA) is a decentralised

of the European Union (EU) that ensures the  evaluation, monitoring,  review, and approval, of both human (but also veterinary)  **products\*** in (EU).

In addition to the above, the EMA is responsible for coordinating the 30 EU member states (27 EU states + 3 only EEA states) as per the maintenance and promotion of public health, using the scientific  from the National Competent Authorities (NCA) and European Economic Area (EEA)\*\*.

On the basis of its scientific , the EMA issues a positive or negative decision regarding the marketing authorization applications made by  manufacturers in a centralised procedure.

Medicinal  which have already been authorised in the EU are also continuously monitored for their safety (pharmacovigilance), by defining safety  in coordination with EudraVigilance (a European registry for drug safety notifications). Reports by national authorities on drug side-effects are summarised and  there.

The EMA works closely with  bodies such as the International Council for Harmonization of Technical Requirements for Pharmaceuticals for Human Use (ICH), as well as the International Cooperation on Harmonization of Technical Requirements for Registration of Veterinary Medicinal Products (VICH), in order to achieve a global  of drug approval conditions.

\* **Medicinal product:** A  or combination of substances that is intended to , prevent or diagnose a , or to restore, correct or modify  functions by exerting a pharmacological,  or  action.

\*\* The **EEA** serves to extend the EU's internal market to countries in the European Free Trade Area (EFTA).

Useful toolbox (and glossary) for pharmaceutical terms: <https://toolbox.eupati.eu/>

**Aufgabe Lückentext:**

**Folgende Wörter bitte in den Lückentext einfüllen.**

**Jedes Wort kommt einmal vor.**

**Bitte Gross- und Kleinbuchstaben beachten.**

agency, assessment, disease, evaluated, harmonization, immunological, international, medicinal, metabolic, pharmaceutical, products, physiological, resources, scientific, safety, standards, substance, treat