

Webinar Three: What Will The Pharma Industry Look Like In 2030?

28 Oct 15h30-16h30 CET





This webinar series is supported by:













Speakers:



Nigel Hughes Janssen Research & Development **EHDEN** project lead



Magda Chlebus European Federation of Pharmaceutical Industries and Associations (EFPIA)



Kai Langel Trials@Home WP TECH lead Janssen Research



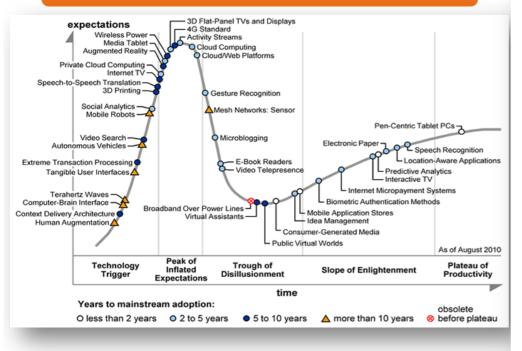
Elizabeth Vroom Chair, World Duchenne Organisation



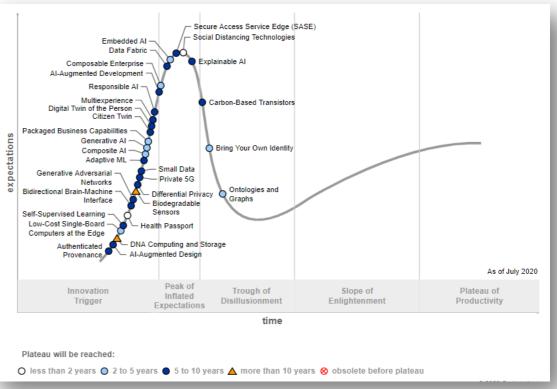
Duane Schulthess Vital Transformation (moderator)



Emerging Technologies 2010



Emerging Technologies 2020





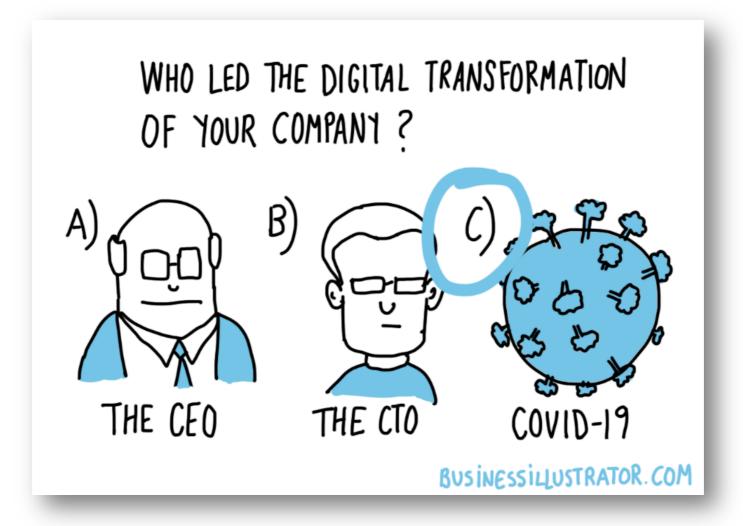








THE PANDEMIC IS A LARGE BOULDER IN THE POND....



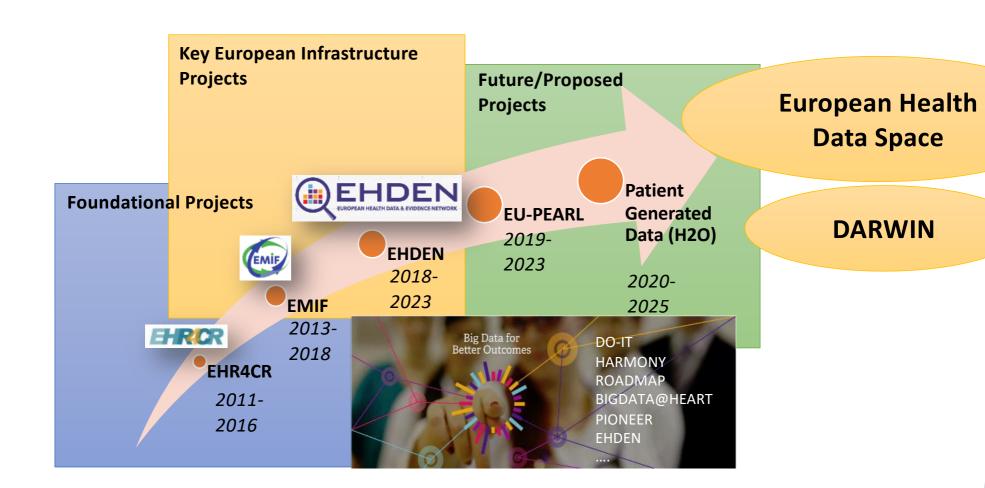








IMI EU REAL WORLD PROJECT TIMELINE 2011 - 2025













THE TRIAD OF DIAGNOSTICS, THERAPEUTICS & DATA

Diagnostics

- Improving diagnosis rates
- **Enhancing disease monitoring**
- Staging/Grading
- **Stratified Medicine**
- **Personalized Therapy**

Therapeutics

- **Targeted, Personalized Therapy**
- **R&D/New MOAs**
- **Improving Comparative Effectiveness**
- **Enhanced Outcomes/ Survival**

Common **Disease Strategy**

Healthcare System Engineering: DATA

- Improving utilization/ uptake of Diagnostics & Therapeutics
- **Enhancing infrastructure**
- Improving clinical decision-making
- Improving outcomes/ benchmarking
- **Qualified Bio-repository building**













EHDEN IS ABOUT ...

FEDERATION

Creation of an EU-wide architecture for federated analyses of real world data

HARMONISATION

Harmonise more than 100 million anonymised health records to the OMOP common data model



COMMUNITY

Establish a self-sustaining open science collaboration in Europe, supporting academia, industry, regulators, payers, government, NGOs and others

OUTCOMES

Enabling outcomes driven healthcare at a European level

EDUCATION

The establishment of an EHDEN Academy, webinars and face-to-face training sessions to train all stakeholders







