

# The Pharmaceutical Strategy's role in strengthening the 3Rs principle

Conference 'Advancing the 3Rs for Regulatory Testing of Medicines'

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### A 4-part package – 26 April 2023

#### **Chapeau communication**

### **New Regulation**

- Specific rules for the most innovative medicines such as orphans, antimicrobials
- Rules on shortages and security of supply
- EMA governance

#### **New Directive**

- Placing on the market of all medicines
- Authorisation and labelling requirements
- Strong incentives for access



Council Recommendation on AMR



### 6 Key political objectives

No Single Market ACCESS

**Competitive** regulatory framework

Shortages and Security of supply AVAILABILTY

Checking
Environmental
Sustainability

Budgets **AFFORDABILITY** 

Combatting AMR

Single market of medicines in the EU



### Proposal for a revised pharmaceutical legislation

#### 1) Strengthen the 3Rs principle

- using the minimum number of animals
- avoid causing pain, suffering, distress or lasting harm to animals
- follow the available EMA and ICH guidelines
- use new approach methodologies in place of animal testing, where possible

#### 2) Obligations for marketing authorisation applicants/holders

- o demonstrate compliance w/ 3Rs principle
- abridged applications refer to studies conducted for reference medicinal product
- carry out product-specific validation studies to replace animal-based control methods, where possible
- o reuse animal study results, where possible
- use alternative testing approaches, where possible

Art 6 (5) Reg. and Art 6 (7) Dir. Art 12 (4) (m) Reg. and Art 44 (1) (j) Dir.



### Proposal for a revised pharmaceutical legislation

- 3) More cooperation between EU agencies and national competent authorities:
- scientific assessment of substances
- facilitating data sharing
- o carrying out joint non-clinical studies

Reg. Art 138 (1) (ze), (zi), (zj), (zk) Dir. Art 23 (4)

## Thank you.



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