



European  
Commission



2014-2020

EU HEALTH PROGRAMME

CONFERENCE **BRUSSELS**  
30 SEPTEMBER 2019



Consumers, Health,  
Agriculture and Food  
Executive Agency



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## **EU-JAMRAI**

Joint Action on Antimicrobial Resistance and Healthcare-Associated Infections

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TOPIC: Antimicrobial resistance

ACTION: *Europe fostering synergies to keep antibiotics working*



## *Action: content and objective*

- **Tackling AMR:** 44 European partners and more than 40 international stakeholders working together to make EU a #BestPracticeRegion identifying and implementing evidence based measures to fight against AMR and HCAI.
- **Bridging the gap between declarations and actions:** We foster synergies to #KeepAntibioticsWorking producing concrete recommendations and promoting awareness and commitment by governments and stakeholders.
- **One health approach:** We work to ensure that all MS have a #OneHealth AMR strategy recognizing that human health, animal health and environment are interconnected.



## Action: results

- Strengthening national and EU response against AMR
  - Mapping and assessing National Action Plans
  - Transforming EU through peer reviews: 9 country-to-country visits
  - Setting up a network of supervisory bodies
- Improving infection prevention and control
  - IDENTIFYING THE GAPS on implementation, research and communication
  - FILLING THE GAPS implementing pilot models (universal infection control framework) and ranking research gaps in infection control and prevention, in collaboration with the JPIAMR



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## Action: results

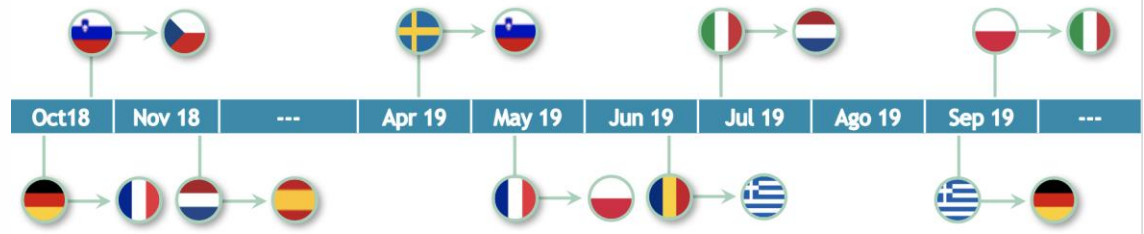
- Reducing antibiotic use: stewardship and surveillance
  - In human health (core components) and real-time surveillance system of antibiotic use and resistance
  - In animal health: European AMR surveillance network in veterinary medicine
- Raising awareness
  - #OneHealth butterfly effect: small changes can have large effects
  - Contest for an antibiotic resistance symbol



# Action: uptake and follow-up

- Uptake:

9 country-to-country visits to date...



- Follow-up:

- **Integration:** adoption of the JA outputs at member states level (national, local, regional) into, for example, national policies (NAP), national actions or programs, etc.
- **Sustainability:** strategy defining which elements/deliverables/results will be further developed, consolidated or run and by which entity/organisation this will/should be done
- Involving Member States and Stakeholders



## ***Action: benefit for EU citizens***

- Increasing awareness on AMR
- Behavioural change
- Better implementation of infection control and prevention
- Sharing experience between all sectors (human-animal-environment)
- Providing evidence-based recommendations to policy makers and keeping AMR high on the political agenda for a better patient safety
- Reducing antibiotic use and antibiotic resistance burden