# **FAO-OIE Initiatives on** AMR in the Asia-Pacific Region





### FAO ACTION PLAN



- In support of the overarching Global Action Plan (GAP) on AMR in 2015, the FAO and the OIE have developed their respective action plans to address antimicrobial resistance (AMR) in the agriculture sector.
- Both are progressively being rolled out in the Asia-Pacific region by their respective regional offices:
  - FAO RAP (thru USAID and Fleming Fund)
  - OIE RR AP and OIE SRR SEA (thru Japan Trust Fund and Fleming Fund Projects)

**OIE STRATEGY** 

### FAO ACTION PLAN



- Along with these, various AMR initiatives by other partners have also commenced in the region.
- To bring complementarity and synergy to the individual work plans of FAO and OIE in the agriculture sector, the three regional offices in Asia decided to come together on July 12, 2018 in Bangkok, Thailand to:
  - 1. provide updates and exchange information on current AMR initiatives in the region.
  - 2. identify gaps, overlaps, and potential points of synergy for each area of work.
  - 3. identify flagship FAO-OIE activities in the region.

### FAO-OIE Mapping Exercise on AMR initiatives in the Asia-Pacific Region

	F/	FAO		OIE	
OBJECTIVE 1: AWARENESS	Regional	National	Regional	National	
1.1 Capacity building to support awareness					
1.2 Materials development					
1.2 Research on communication, behavioral change, etc.					
1.4 Actual initiatives on AMR awareness and advocacy					
1.4.1 High-level (policy-makers)					
1.4.2 Specific target audience (e.g., vets, farmers)					
1.4.3 General public					
1.4.4 Others					
1.5 Other initiatives related to awareness-raising and advocacy					

Details of Awareness activities of FAO	Important Dates	Contact point

During the actual discussion, the completed and combined forms were jointly deliberated by theme, with the objectives of the meeting carefully taken into consideration by exchange of information, identifying gaps/overlaps, and identifying possible flagship FAO-OIE activities in the region.

- A template was developed and populated by both parties prior to the face-to-face meeting.
- The template outlines the regional and national activities of each organization for each of the five specific objectives of the GAP-AMR:
  - (1) awareness
  - (2) AMR surveillance
  - (3) AMU monitoring
  - (4) good practices; and
  - (5) sustainability.

# HANDLE ANTIMICROBIALS WITH CARE. WE CAN ALL HELP!



### **OUTCOME:**

 A practical mechanisms for future exchange, updates, and communication;

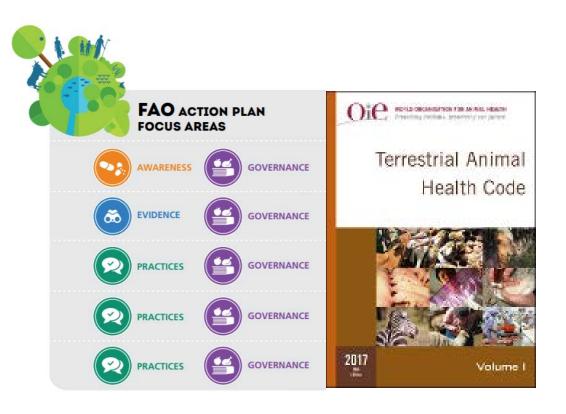
- Flagship FAO-OIE activities
- Awareness: Antibiotic Awareness Week (AAW)
   Celebration

Regional level and country level









### AMR surveillance:

- create a network of regional reference and collaborating centers involved in antimicrobial resistance
- work towards building a synergistic, complementary, and harmonized regional work plan on capacity building and related initiatives on AMR surveillance for the Asia-Pacific region.







## AMU monitoring:

 completion of the AMU chain where FAO will focus on usage at end-users level while OIE will work on the Global AMU database and supply chain.

- Governance:
- Joint FAO/OIE regional AMR mitigation strategy

# Thank you

FAO: <a href="http://www.fao.org/antimicrobial-resistance">http://www.fao.org/antimicrobial-resistance</a>

OIE: <a href="http://www.oie.int/scientific-expertise/veterinary-">http://www.oie.int/scientific-expertise/veterinary-</a>

products/antimicrobials/