

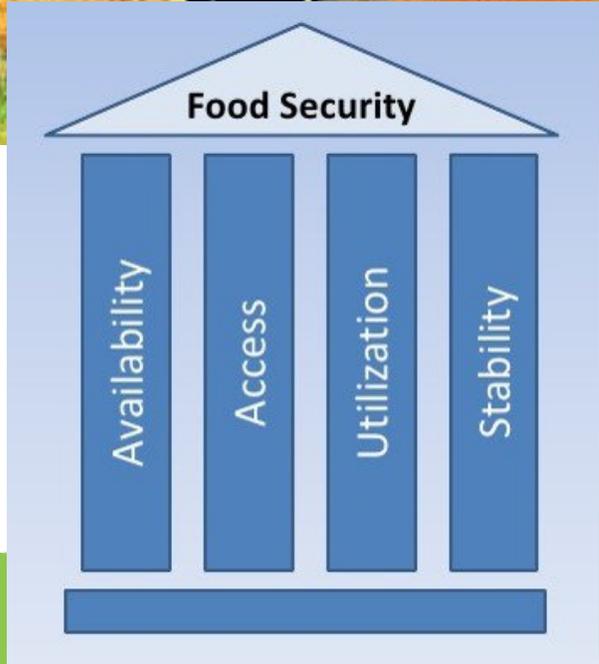
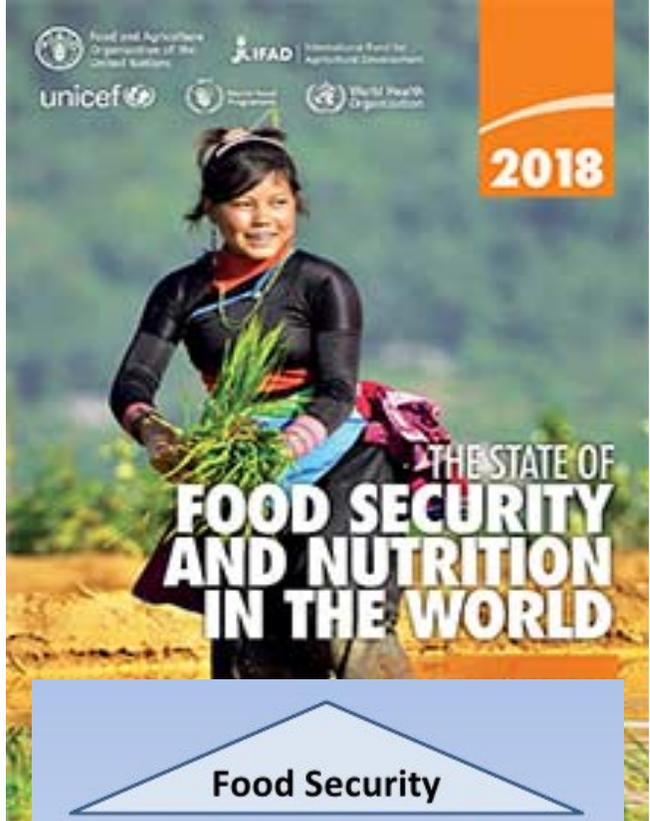


Food and Agriculture
Organization of the
United Nations

FAO Approach for the Containment of Antimicrobial Resistance (AMR)

Leopoldo del Barrio
AMR Regional Projects Coordinator

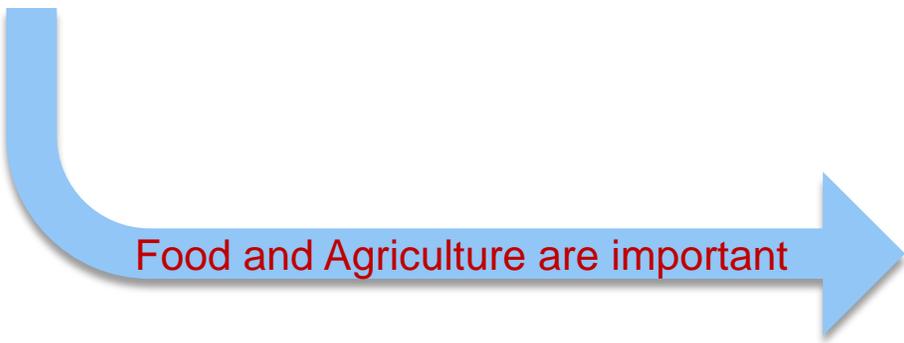




FAO Mandate

Support to countries to achieve **FOOD AND NUTRITIONAL SECURITY**

” ALL TIMES ACCESS TO SAFE AND NUTRITIOUS FOODS TO MEET YOUR NEEDS ... AND IT IS SUSTAINED IN A REGULATORY FRAMEWORK, SANITARY SERVICES AND NUTRITIONAL PROFILES FOR A HEALTHY AND ACTIVE LIFE”



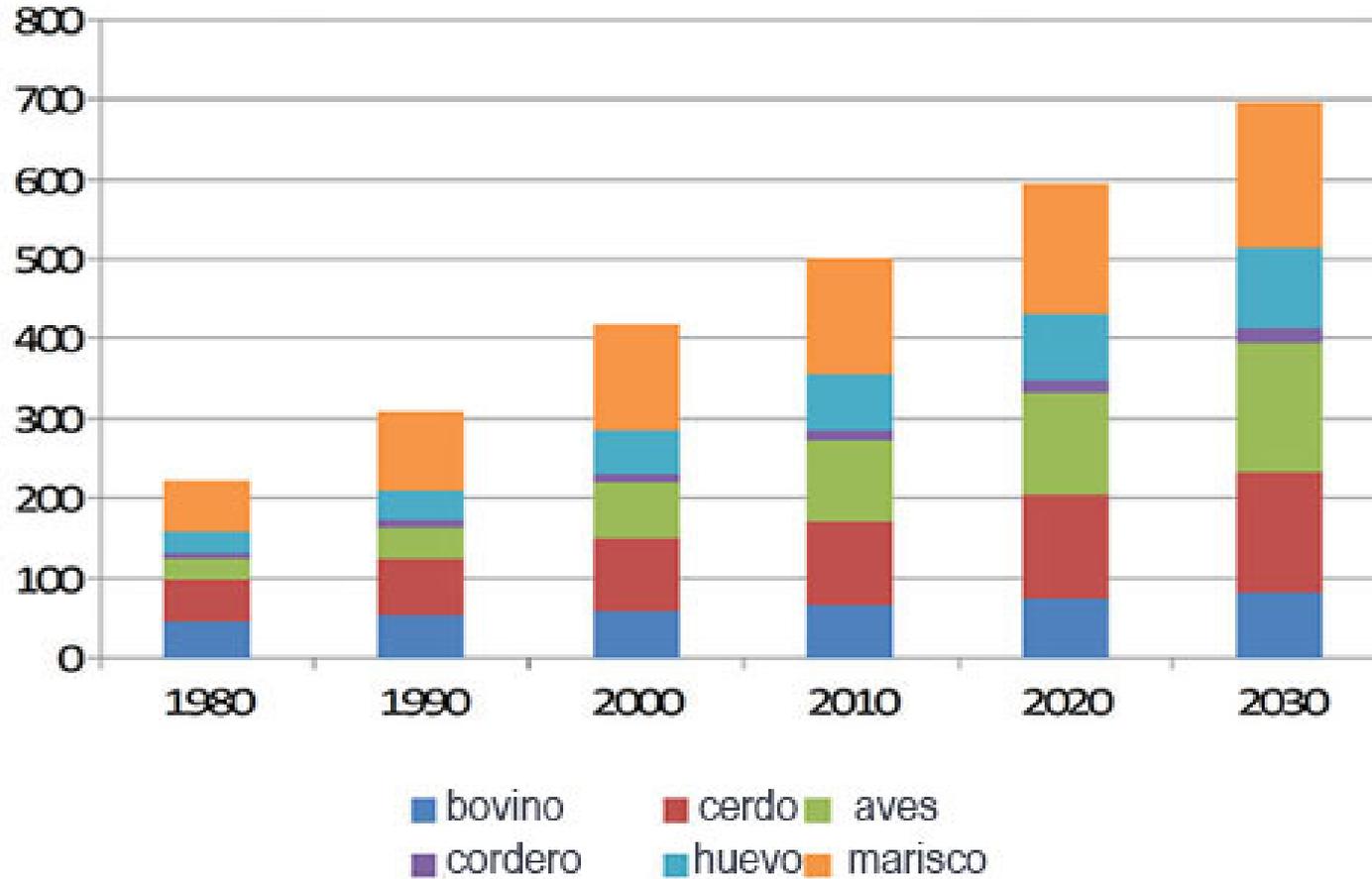
SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY	2 ZERO HUNGER	3 GOOD HEALTH AND WELL-BEING	4 QUALITY EDUCATION	5 GENDER EQUALITY	6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY	8 DECENT WORK AND ECONOMIC GROWTH	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE	10 REDUCED INEQUALITIES	11 SUSTAINABLE CITIES AND COMMUNITIES	12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION	14 LIFE BELOW WATER	15 LIFE ON LAND	16 PEACE, JUSTICE AND STRONG INSTITUTIONS	17 PARTNERSHIPS FOR THE GOALS	SUSTAINABLE DEVELOPMENT GOALS

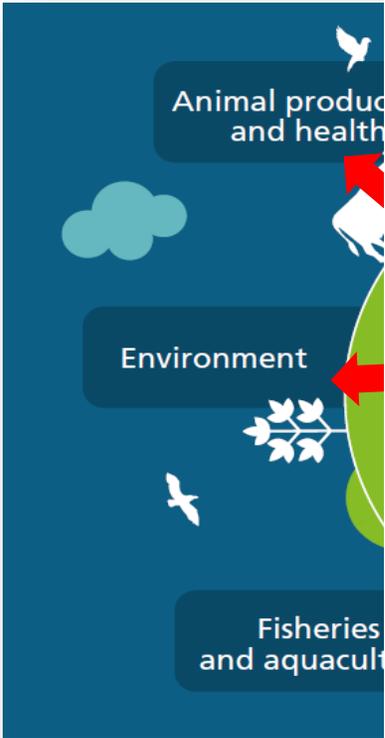


Antimicrobial Resistance (AMR)

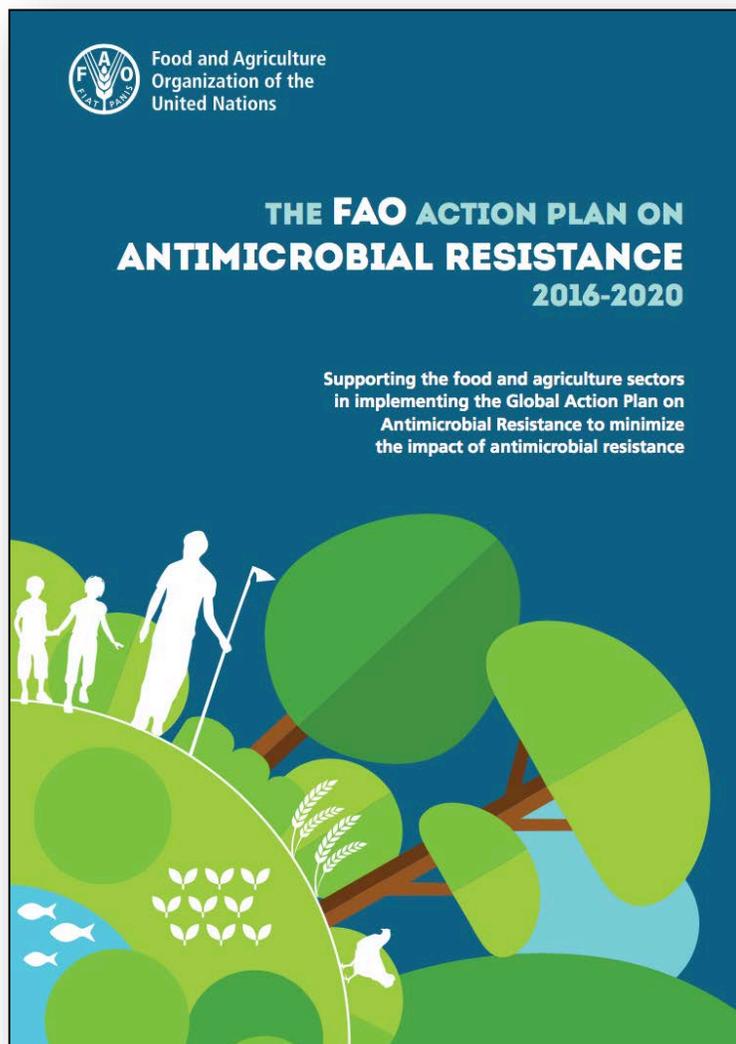
Increase in animal PROTEIN consumption



ble Agri Food Systems
ecurity and Nutrition



CORE FAO STRATEGY



FOCUS AREA 1

IMPROVE **AWARENESS** AND ADVOCACY ON **AMR** AND RELATED THREATS



FOCUS AREA 2

DEVELOP CAPACITY FOR **SURVEILLANCE** AND MONITORING OF **AMR** AND ANTIMICROBIAL USE IN FOOD AND AGRICULTURE



FOCUS AREA 3

STRENGTHEN **GOVERNANCE** RELATED TO **AMR** IN FOOD AND AGRICULTURE



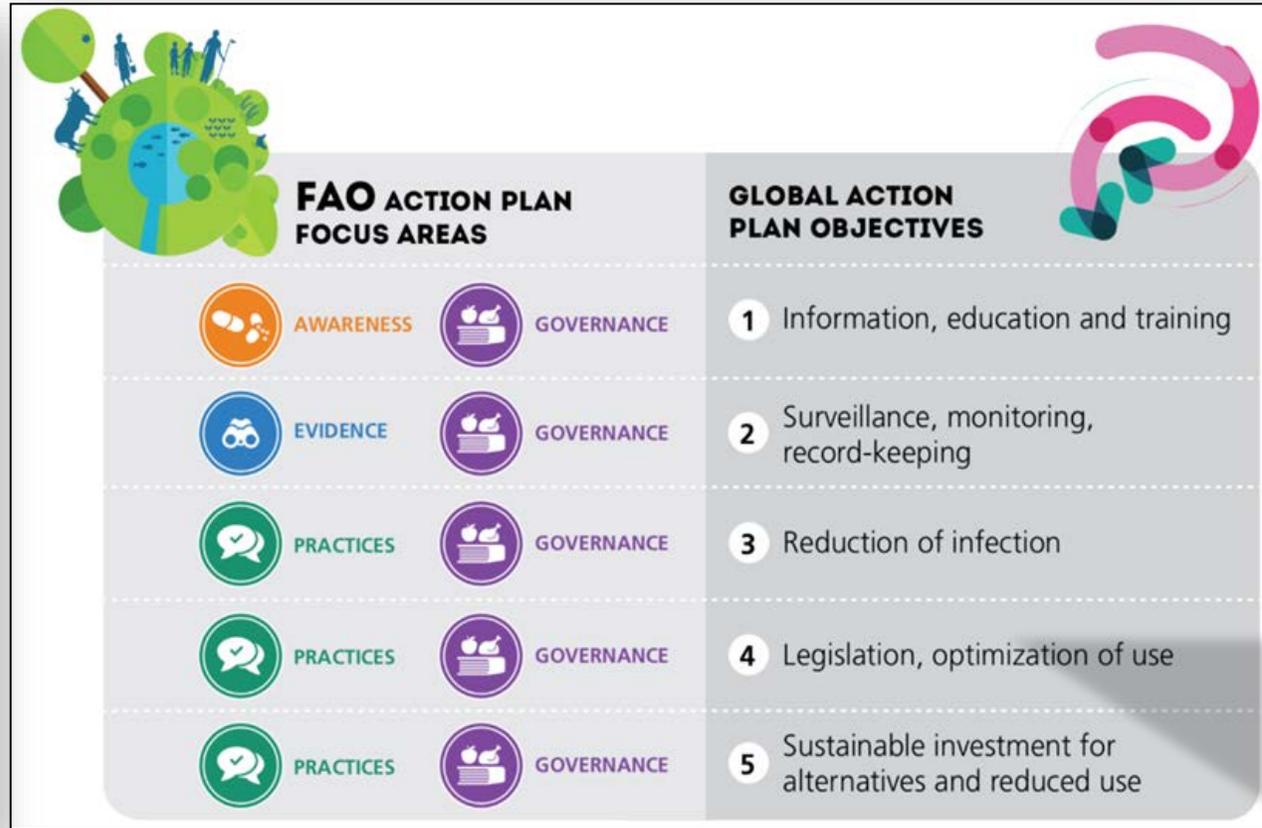
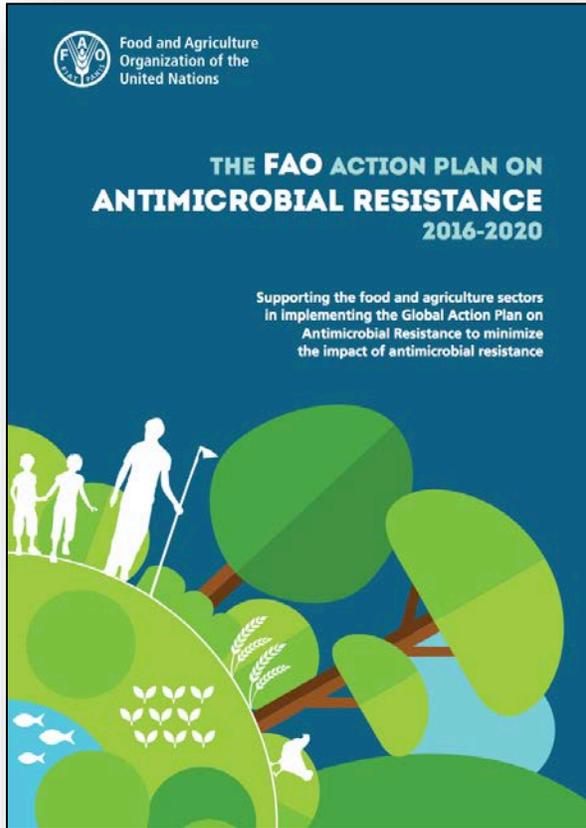
FOCUS AREA 4

GOOD PRACTICES IN FOOD AND AGRICULTURE SYSTEMS AND THE PRUDENT USE OF ANTIMICROBIALS

THE RESPONSE...



FAO Action Plan Aligned with Global Action Plan WHO



To create, modify or update national legal frameworks
in all sectors of agriculture related to AMR (animal and plant health and food
safety legislation).



www.fao.org/legal

Identification of legal
elements and areas
relevant for AMR and
AMU

Recommendations to
mainstream AMU related
obligations and responsibilities
in relevant legislation

Support to
participatory
processes for legal
reform

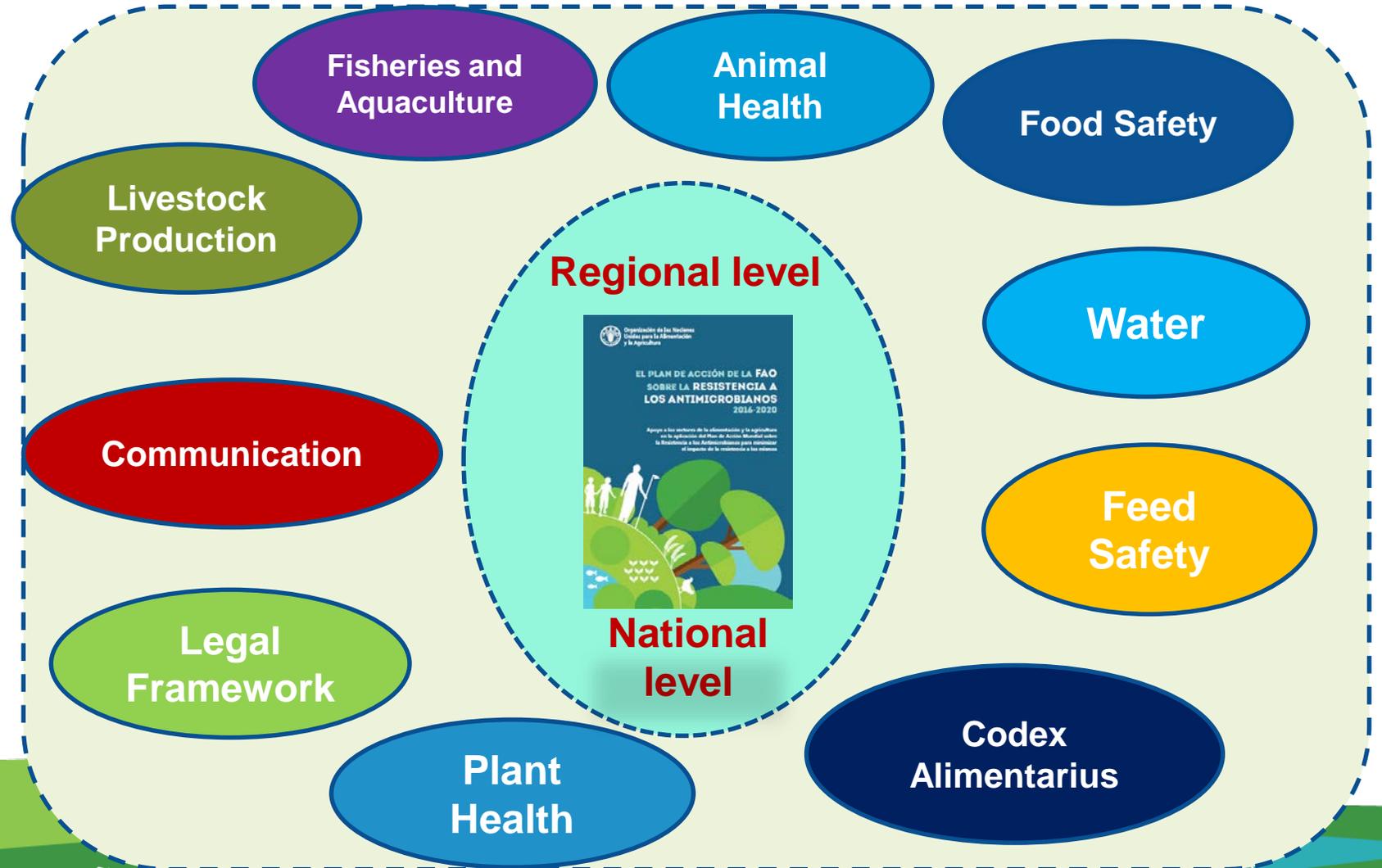


INFORMATION LEGAL – FAOLEX (faolex.fao.org/faolex)



AMR FAO Working Group – Global Coordination for AMR

- FAO implements an integrated “**One Health**” and “**Food Chain**” approach when addressing AMR as a cross sectoral issue



Key Texts on AMR CODEX

Main Texts:

- Code of Practice to **Minimize and Contain** AMR (CAC/RLP 61-2005)
- Guidelines for **Risk Analysis** of Foodborne AMR (CXG 77-2011)

Other Codex texts relevant to AMR:

- Code of Practice on **Good Animal Feeding** (CAC/RCP 54-2004)
- General Principles of **Food Hygiene** (CAC/RCP 1-1969)
- Several Codes of hygiene practices for different commodities (eg., milk, fish and products)

C O D E X
A L I M E N T A R I U S
International Food Standards



ONE HEALTH RESPONSE TO ANTIMICROBIAL RESISTANCE



Humans



Food & Feed



Plants & Crops



Environment



Terrestrial & Aquatic Animals

Antimicrobial resistance is a global crisis. There is no time to wait. A sustained One Health response with a shared vision and goals is essential to tackle antimicrobial resistance and achieve the Sustainable Development Goals.



Food and Agriculture Organization of the United Nations

Interagency Coordination Group on Antimicrobial Resistance Recommendations

ACCELERATE
PROGRESS
IN COUNTRIES

INNOVATE TO
SECURE THE
FUTURE

COLLABORATE FOR
MORE EFFECTIVE
ACTION

INVEST FOR A
SUSTAINABLE
RESPONSE

STRENGTHEN
ACCOUNTABILITY AND
GLOBAL GOVERNANCE

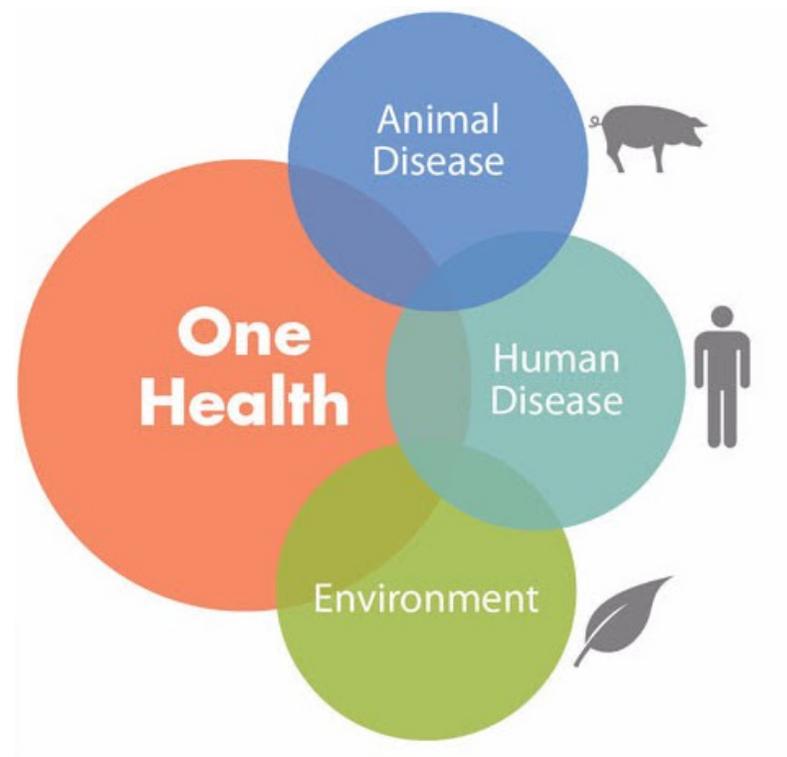
SUSTAINABLE DEVELOPMENT GOALS





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Muchas GRACIAS !

