

# Global AMR Context & Actions Towards UNGA 2024

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AMR Session

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World  
Organisation  
for Animal  
Health  
Founded as OIE

Organisation  
mondiale  
de la santé  
animale  
Fondée en tant qu'OIE

Organización  
Mundial  
de Sanidad  
Animal  
Fundada como OIE



# 2016 political declaration on AMR

United Nations

A/RES/71/3



General Assembly

Distr.: General  
19 October 2016

Seventy-first session  
Agenda item 127

## Resolution adopted by the General Assembly on 5 October 2016

[without reference to a Main Committee (A/71/L.2)]

### 71/3. Political declaration of the high-level meeting of the General Assembly on antimicrobial resistance

*The General Assembly,*

*Recalling its resolutions 70/183 of 17 December 2015 and 70/297 of 25 July 2016, in which it decided to hold a high-level meeting on antimicrobial resistance on 21 September 2016,*

*Adopts the following political declaration approved by the high-level meeting of the General Assembly on antimicrobial resistance on 21 September 2016:*

#### **Political declaration of the high-level meeting of the General Assembly on antimicrobial resistance**

We, Heads of State and Government and representatives of States and Governments, meeting at United Nations Headquarters in New York on 21 September 2016, in accordance with General Assembly resolution 70/183 of 17 December 2015, in which the Assembly decided to hold a high-level meeting in 2016 on antimicrobial resistance:

1. Reaffirm that the blueprint for tackling antimicrobial resistance is the World Health Organization global action plan on antimicrobial resistance<sup>1</sup> and its five overarching strategic objectives developed by the World Health Organization in collaboration with, and subsequently adopted by, the Food and Agriculture Organization of the United Nations and the World Organization for Animal Health;

2. Also reaffirm that the 2030 Agenda for Sustainable Development<sup>2</sup> offers a framework to ensure healthy lives, and recall commitments to fight malaria, HIV/AIDS, tuberculosis, hepatitis, the Ebola virus disease and other communicable diseases and epidemics, including by addressing growing antimicrobial resistance



# 2016 political declaration on AMR – Eight Commitments

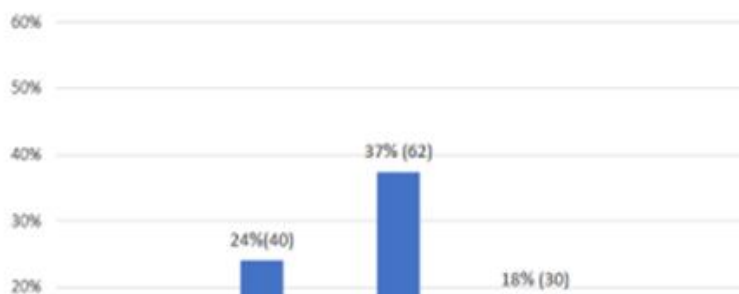
1. Develop multisectoral National Action Plans
2. WHO and stakeholders to support implementation of national action plans
3. Mobilize adequate, predictable and sustainable funding
4. Surveillance, monitoring and regulatory frameworks
5. Awareness and behavioral change
6. Multisectoral One Health approach
7. A global development stewardship framework
8. Establish the Interagency Coordination Group (IACG)





## AMR National Action Plans (NAP)

TrACSS 2022 - Country progress with AMR NAP



INCREASE IN COUNTRIES DEVELOPING  
AMR NAPS, BUT GAP IN THEIR  
IMPLEMENTATION W/ MONITORING

— Developed NAP — NAP implemented w/ monitoring



1. Develop multisectoral National Action Plans
2. WHO and stakeholders to support implementation of national action plans
3. Mobilize adequate, predictable and sustainable funding



# 4. Surveillance, monitoring and regulatory frameworks

**ANIMUSE** Global Database Animal Antimicrobial Use system

**ANTIMICROBIAL USE: FROM DATA TO ACTION**

Country	2016	2017	2018
130	146	155	153
82	103	116	123
108	129	141	145

The sixth annual report provides an analysis of data from 2018 covering:

**72%** of the world's domestic animal biomass

Global antimicrobial use in animals has declined by 27% in 3 years

Year	2016	2017	2018
120 mg/kg	107 mg/kg	88 mg/kg	

Interactive database to collect, analyze and view data on AMU in animals. Accommodates data submissions by animal species. Connected to the World Animal Health Information System (WAHIS). Allows the addition of data from field studies - <https://tinyurl.com/5fk6nan3>

**InfARM**- The International FAO Antimicrobial Resistance Monitoring data platform

**GLASS** enables harmonized global reporting of national AMR and AMU data

**GLASS** Global Antimicrobial Resistance and Use Surveillance System

- Routine surveillance
  - Surveillance of antimicrobial resistance (GLASS-AMR)
  - Surveillance of antimicrobial consumption (GLASS-AMC)
- Prevalence surveys
  - National AMR prevalence surveys
  - Prevalence surveys of AMU in hospitals
- Event-based surveillance
  - Emerging AMR reporting (GLASS-EAR)
- Focused surveillance
  - Surveillance of AMR in *Candida* spp.
  - Enhanced Gonococcal Antimicrobial Surveillance Programme (EGASP)
- Special studies
  - Integrated global surveillance of ESBL-producing *E. coli* using a "One Health" approach (Tricycle)
  - GLASS method for estimating AMR attributable mortality

Gaps:

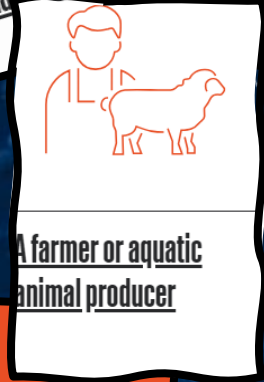
Data sharing across sectors





# 5. Awareness and behavioral change 6

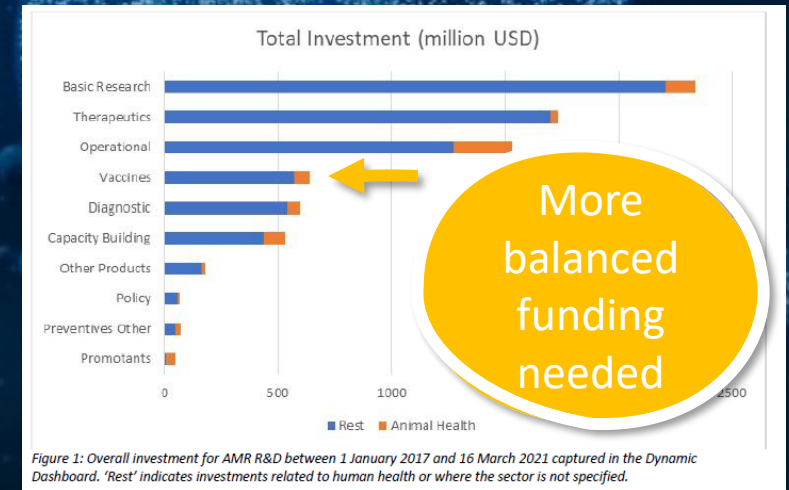
 Food and Agriculture Organization of the UN  
 UN environment  
 World Health Organization  
 World Organisation for Animal Health



**How to talk about antimicrobial resistance**  
 Help everyone around you understand AMR

*“We can advocate, we can raise awareness, we can praise for behaviour change, but, as long as we do not create alternatives, as long as we do not provide tools to prevent diseases...nothing will really change!”*

*Dr Monique Eloit – during her opening speech at the 7<sup>th</sup> GLG Meeting (June, 2022)*



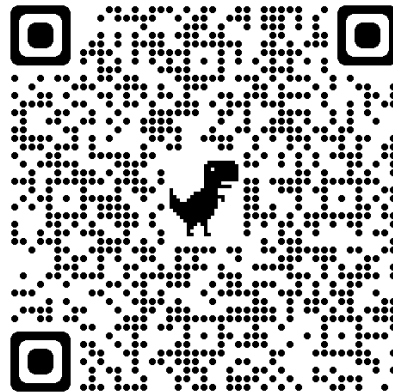




## 5. Multisectoral One Health approach <sup>7</sup>



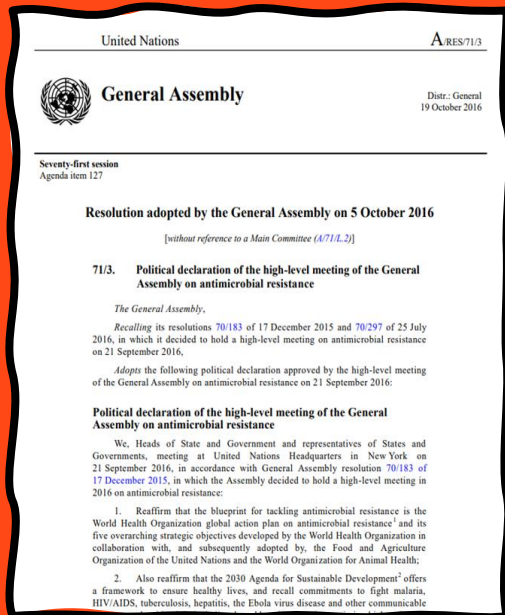
Antimicrobial Resistance  
Multi-Partner Trust Fund  
annual report 2022



- **Global level - AMR Quadripartite Joint Secretariat (QJS)**
  - Meeting every two weeks
  - Dialogue, understanding & joint work
- **Country Level – MPTF Programs**
  - USD 26 million
  - Up to 14 LMIC countries enrolled
  - Outcome-based programs
  - Open to additional resource partners



# Summarizing



## Political Leadership and Action on Antimicrobial Resistance: The Road to UNGA 2024 High-Level Meeting on AMR

Good progress since 2016

Main challenges remain



1. Need for larger mobilisation of financial resources to effectively implement cross-sectoral National Action Plans on AMR
2. Need for an increased efficiency of cross-sectoral collaborations







**UNGA '24**

**Muscat '23**

**COP-28**

**Riyadh '24**







# Your leadership is essential

- ❑ Animal sector leading increased efficiency cross-sectoral collaborations (i.e., first first inter-ministerial regional network on AMR?)
- ❑ Advocacy for higher investments with sustainable funding enabling implementation of multisectoral NAPs
- ❑ WOA's support role – bring us in!



Thank you!  
Merci!  
Gracias!  
شكرًا لك

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