

**G20 Fourth Health Working Group Meeting of the G20
AMR MPTF cobranded side-event
02 September 2024, 13h30-15h00
Holiday Inn Natal
Natal, Brazil**

Title of the Event: Tackling Antimicrobial Resistance Across Sectors: The Value of the Antimicrobial Resistance Multi-Partner Trust Fund

Date: 2nd September 2024

Time: 13h30-15h00

Organizer(s): Quadripartite – FAO, UNEP, WHO, WOA

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Event Theme

The event theme is '*Accelerating One Health response to Antimicrobial Resistance (AMR) at country level, the role of AMR MPTF as a catalytic funding*'.

Event Description

Since the political declaration at the 2016 UNGA high-level meeting on AMR (A/RES/71/3), there has been considerable political momentum and commitment to address AMR across human, animal, and environmental health sectors through a One Health approach. However, progress has been limited since then. Despite 178 countries developing AMR National Action Plans (NAPs), only about 11% have allocated budgets for implementation. Challenges include inadequate coordination and governance, insufficient funding, poor infrastructure, and lack of infection prevention and control (IPC), water, sanitation, and hygiene (WASH), and surveillance data. The global health and economic impact of AMR is severe, with an estimated 1.27M attributable and up to 5 million associated deaths annually disproportionately burdening low and middle-income countries (LMICs) according to the [GRAM Study](#). The socio-economic costs of AMR are also staggering with treating resistant infections projected to cost U\$412B and economic productivity losses of about US\$443B. AMR is also projected to cause an 11 per cent decline in livestock production in low-income countries by 2050, all of which will jeopardize the achievement of the Sustainable Development Goals (SDGs).

Accelerated action using a One Health approach is essential to address AMR across human, animal, plant, and environmental domains. The upcoming UNGA High-level Meeting on AMR (September 2024) and the 4th Ministerial Conference on AMR to be hosted by the Kingdom of Saudi Arabia (November 2024) offer unique opportunities to renew commitments and advance bold actions against AMR. The AMR MPTF could potentially serve as a key funding mechanism to support the implementation of NAPs and reinforce global governance efforts.

The event will focus on sharing experiences from countries that have received joint support from the Quadripartite organizations (FAO, UNEP, WHO, WOAH) towards implementing key antimicrobial resistance (AMR) interventions through a One Health approach, which demonstrates the catalytic role of the Antimicrobial Resistance Multi-Partner Trust Fund (AMR MPTF). The discussion will include country representatives, representatives of the Quadripartite and the AMR MPTF Resource Partners who will highlight their complimentary roles in identifying context-specific priorities and implementing appropriate AMR interventions with the view to enhancing human and animal health, transforming food systems, and addressing the environmental dimensions of AMR.

The AMR MPTF support aligns with G20 flagship priorities for action under Brazil's Presidency, such as renewed action on One Health, and implementation of the Framework for Economic Vulnerabilities and Risks (FEVR), identifies AMR as a critical threat to global health, security, and stability.

Objective

The session aims to highlight the catalytic role of the AMR MPTF in supporting countries to prevent and respond to AMR. Launched at the 2nd Ministerial Conference on AMR (Noordwijk 2019), the AMR MPTF supports efforts at country, regional, and global levels to deliver the AMR Global Action Plan (GAP) and NAPs through multi-sectoral actions. Acknowledged by the UN Secretary General as a vital funding mechanism, the Fund provides coordinated technical support to countries, enabling sustainable actions to prevent and respond to AMR. With support from key resource partners (the EU, Germany, the Netherlands, Sweden, and the UK), and USD 34 million mobilized to date, the Fund has facilitated NAP implementation in 14 countries and executed four global projects.

The key objectives of the Side Event include:

1. Discuss how the fund has leveraged the collective expertise of Quadripartite partners to advance the AMR Global Action Plan (GAP) and NAPs through a One Health approach;
2. To enable experience sharing and learning on One Health cross-sectoral collaboration in implementing priority AMR interventions to promote awareness and adaptation by other countries; and
3. To catalyze public and private investments in One Health (OH) and AMR, particularly at the country level.

Participation

The event will be organized by the Quadripartite and open to the participation from representatives from Member States, the United Nations system, representatives of non-governmental organizations, academics and stakeholders working on AMR prevention and response.

Discussion Points

1. How has the AMR MPTF supported national efforts to address AMR? What achievements were made possible by this support?
2. Can you share specific examples of how the AMR MPTF has driven successful progress in implementing your country's National Action Plans (NAPs) using a One Health approach? What innovative aspects of the Fund's support have contributed to achieving sustainable One Health outcomes?
3. How does a One Health approach to NAPs yield sustainable results, and how does the Quadripartite support this approach?
4. Why have you chosen to invest in the AMR Multi-Partner Trust Fund (MPTF) as a key funding mechanism on AMR, and how does this investment align with your strategic priorities for global health and development funding? What would you say to convince other potential donors and stakeholders to invest in AMR and the Fund?

For virtual participation: Please use the registration link below to receive the event joining link:

https://us02web.zoom.us/webinar/register/WN_uMFs30jFT3mUihR1hF3qGQ

Agenda/ Programme of Work– High-level panel format

Provisional Agenda		
Time	Description	Speaker (Name, title and organization)
10'	Opening: high-level overview of the Fund	• Dr. Montserrat Arroyo, Chair, AMR MPTF • Dr. Jean Pierre Nyemazi, Director a.i., Quadripartite Joint Secretariat • Mr. Anthony Darcowich, Member, Task Force of AMR Survivors
23'	Results on the ground – AMR NAPs implementation through AMR MPTF	• Dr Tep Bengthay, Deputy Director, Department of Animal health and Veterinary public health, General Directorate of Animal Health and Production, Ministry of Agriculture, Forestry and Fisheries, Cambodia • H.E Dr Fikru Regassa, State Minister, Ministry of Agriculture, Ethiopia • Dr. Yanti Herman, Director, Quality Health Services, Ministry of Health, Indonesia • Dr. Ronnie Gavilán Chávez, Technical Secretary, Multisectoral Commission to antimicrobial resistance, Peru • Dr. Tapfumanei Mashe, AMR Project Coordinator, Zimbabwe
17'	Questions/discussion	All
15 '	The value of working together and ambition ahead-AMR MPTF	• Nicola Watt, Component Lead, International Collaboration, Global Programme Pandemic Prevention and Response, One Health, GIZ, Germany • Ms. Holly Rhyner-Jones, Head, Fleming Fund, UK
15'	Questions/Discussion	All
10'	Closing remarks	• Ms. Junxia Song, Senior Animal Health Officer, FAO Representative on behalf of Quadripartite organizations