Who We Are
The Fleming Fund is the world’s single largest Official Development Assistance (ODA) investment in global AMR surveillance.

It is a £265 million UK aid programme supporting up to 24 low- and middle-income countries (LMICs) to generate, share and use antimicrobial resistance (AMR) data.

The Fleming Fund is a UK Department of Health and Social Care (DHSC) programme made up of a Country and Regional Grants and Fellowships Programme managed by Mott MacDonald, and a variety of Global Projects, managed directly by DHSC.

Country Context
A Situation Analysis of AMR was conducted in 2014 with support from the ReACT Project. The Ghana Cabinet approved the national AMR policy and the National Action Plan (NAP) on 7 December 2017.

More information about Ghana and its work on AMR can be found on the Fleming Fund website at: https://www.flemingfund.org/countries/ghana

Our Grants

<table>
<thead>
<tr>
<th>Grant Type</th>
<th>Country Grantee</th>
<th>Sub-grantees</th>
<th>Value</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>COUNTRY GRANT 1</td>
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<tr>
<td>COUNTRY GRANT 2</td>
<td>Aurum Institute</td>
<td></td>
<td>£1,001,043</td>
<td>Dec 2020 - Jul 2021</td>
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The grant’s objectives will be a continuation of work from Country Grant 1.

<table>
<thead>
<tr>
<th>Fellowship Type</th>
<th>Number of Fellows</th>
<th>Host Institution</th>
<th>Value</th>
<th>Duration</th>
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<td>PROFESSIONAL FELLOWSHIP 1</td>
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<td>PROFESSIONAL FELLOWSHIP 2</td>
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<td>POLICY FELLOWSHIP</td>
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<td>TBD</td>
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**REGIONAL GRANTS**

**Gathering Historical AMR Data**
Grantee: African Society for Laboratory Medicine  
Value: £2,937,907 (total across multiple countries)  
Duration: Nov 2018 – Jul 2021  
This grant supports the collection and analysis of historical AMR data across key Fleming Fund countries to provide early information for policy making.

**External Quality Assurance- Africa**  
Grantee: African Society for Laboratory Medicine  
Value: £4,511,176  
Duration: Oct 2019 – Dec 2021  
This grant supports the development of external quality assurance practices in laboratories around Asia which ensures confidence in laboratory testing results.

**Policy, Practice & Advocacy**  
Grantee: International Vaccine Institute  
Value: £2,715,217 (total across multiple countries)  
Duration: Sep 2019 – Nov 2021  
This grant supports data sharing for global AMR planning and advocacy to provide policy makers with evidence to make robust, data-based policy recommendations.

**Common Surveillance Protocols**  
Grantee: Ending Pandemics  
Value: £3,076,279 (total across multiple countries)  
Duration: Sep 2019 – Dec 2021  
This grant supports the standardisation of data collection and analysis through common protocols, ensuring data across countries is comparable.

**Microbiology & Epidemiology Training**  
Grantee: African Society for Laboratory Medicine  
Value: £3,924,547 (total across multiple countries)  
Duration: Oct 2019 – Sep 2021  
This grant improves data sharing for global AMR planning and advocacy to provide policy makers the evidence they need to make robust, evidence-based policy recommendations.

**Whole Genome Sequencing**  
Grantee: Denmark Technical University  
Value: £4,435,181  
Duration: May 2019 – Sep 2021  
This grant improves establishing a regional centre for sequencing that will allow the investigation of outbreaks, unusual resistance phenotypes, or delineation of the flow of organisms/genes recommendations.

**Stewardship**
This grant develops partnerships with civil society organisations to raise awareness of AMR.  
Value: £1,000,000 (total across multiple countries)  
Duration: Jan 2016 – Mar 2021  
WHO Global Grant: This grant supports countries to develop National Action Plans, training to undertake AMR use and consumption studies and supports the adoption of the AWARe framework and essential medicines lists.  
Value: £9,900,000 (total across multiple countries)  
Duration: Jan 2016 – Sept 2020  
South Centre Grant: This grant builds partnerships with civil society organisations to raise awareness of AMR.  
Value: £1,000,000 (total across multiple countries)  
Duration: Jan 2017 – Mar 2021  
Commonwealth Partnership for Antimicrobial Stewardship: this grant develops partnerships through the Tropical Health and Education Trust and Commonwealth Pharmacists Association, linking NHS Trusts and partner hospitals in Ghana to improve AMR stewardship practices.  
Value: £1,300,000 (total across multiple countries)  
Duration: Jan 2018 – Jun 2020  
FAO Global Grant: This grant supports implementation of multisectoral National Action Plans, assesses AMR regulatory frameworks, builds laboratory capacity related to food and agriculture and conducts advocacy and behaviour change campaigns. It has developed guidance on prescribing and/or implementation of approaches for promoting good husbandry practices.  
Value: £8,500,000 (total across multiple countries)  
Duration: Jan 2016 – Mar 2020  
FAO International Reference Centre: This grant supports training on veterinary drug residue monitoring.  
Value: £1,000,000 (total across multiple countries)  
Duration: Jan 2019 – Dec 2020  
WHO Substandard & Falsified Medicines: This grant supports the assessment of substandard and falsified medicines and their origins. Ghana has also conducted sample surveys of antibiotics to identify the quantity substandard and falsified antimicrobial medicines  
Value: £4,000,000 (total across multiple countries)  
Duration: Jan 2018 – Mar 2022  
FAO OIE Grant: This grant invests in developing One Health guidance on antimicrobial use, supports countries to feed into the global AMU animal database and helps improve awareness and understanding of AMR and alternatives to antimicrobial agents.  
Value: £5,000,000 (total across multiple countries)  
Duration: Jan 2016 – Mar 2021  
OIE Grant: This grant invests in developing One Health guidance on antimicrobial use, supports countries to feed into the global AMU animal database and helps improve awareness and understanding of AMR and alternatives to antimicrobial agents.  
Value: £5,000,000 (total across multiple countries)  
Duration: Jan 2016 – Mar 2021  
OIE Grant: This grant invests in developing One Health guidance on antimicrobial use, supports countries to feed into the global AMU animal database and helps improve awareness and understanding of AMR and alternatives to antimicrobial agents.  
Value: £5,000,000 (total across multiple countries)  
Duration: Jan 2016 – Mar 2021  
Global Research on AMR (GRAM): This grant supports a global exercise studying the burden of AMR, run by University of Oxford.  
Value: £6,200,000 (total across multiple countries)  
Duration: Jan 2016 – Jun 2021  
OIE Grant: This grant invests in developing One Health guidance on antimicrobial use, supports countries to feed into the global AMU animal database and helps improve awareness and understanding of AMR and alternatives to antimicrobial agents.  
Value: £5,000,000 (total across multiple countries)  
Duration: Jan 2016 – Mar 2021

To contact the Management Agent, Mott MacDonald email flemingfundWA@mottmac.com. To contact the Department of Health and Social Care, email Tom Pilcher, Lead of Country Coordination at tom.pilcher@dhsc.gov.uk. For more info visit www.flemingfund.org.