

Co-creating responsible antibiotics manufacturing

The Responsible Antibiotics Manufacturing Platform, RAMP, is an alliance of pioneers to combat antimicrobial resistance (AMR). Together we co-create the business case for producing antibiotics in a manner that is environmentally, socially, and economically sustainable.



FACTS ABOUT RAMP

Started

By SIWI in 2020, Initial activities planned: 2021-23.

Partners and funders

Swiss Agency for Development and Cooperation (SDC), Centrient Pharmaceuticals, GlaxoSmithKline (GSK), Novartis, Sandoz and Shawview Consulting. The AMR Industry Alliance is a key technical advisor to the project. RAMP collaborates with a growing network of procurers in Europe, low- and middle-income countries and the UN.

Vision

To minimize the release of antibiotics from manufacturing into the environment by 2030. Broader sustainability gains will be achieved in partnership with industry and governments, international agencies, and relevant stakeholders to provide a competitive advantage to actively participating companies, ensuring access to functional antibiotics produced without accelerating antimicrobial resistance.

Benefits of RAMP

Strengthening global health by reducing emissions linked to the spread of AMR is tied to creating a level playing field for the early movers in the industry. RAMP brings together actors from both the supply and demand sides of the antibiotics market to implement the most advanced standards in manufacturing, including procurement. When joining you will access:

- Technical pilots showing the feasibility of reduced emissions from antibiotics production at a factory level.
- Sustainable procurement pilots showing how incentives can be used to promote emission reductions.
- Science-based, demand-driven, and innovative solutions developed through collaboration between different stakeholders, including researchers.

Join RAMP

By joining RAMP, you become part of a growing, result-oriented network of procurers and manufacturers across the world, who want to ensure that we have access to safe antibiotics in the future. Through collaboration and shared learning, we set the standards for a more sustainable antibiotics market.

RAMP is looking for more partners and donors. We invite you to engage actively, and also to support financially. To ensure that RAMP can be rolled out as planned over the coming four-year period, an additional 5 Million Euro will be needed.

Companies joining the platform are expected to provide information about their supply chain and factories.

Procurers joining the platform are expected to contribute to the development and promotion of procurement criteria that give companies real incentives to shift to sustainable production methods.

Contact

Nicolai Schaaf / Programme Manager, SIWI / nicolai.schaaf@siwi.org
+46 8 1213 6074 / www.siwi.org/what-we-do/ramp/

