

The Sustainable Medicines Manufacturing Innovation Programme

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Purpose of this webinar

- Introduce the Sustainable Medicines Manufacturing Innovation programme
- Outline the programme scope
- Introduce the competitions
 - Please note that competition scope and/or timings may be subject to change prior to publication on the Innovation Funding Service Platform
- There will be specific competition briefings for the programme in due course

Innovate UK

- We are the UK's innovation agency
- We support business-led innovation in all sectors, technologies and UK regions
- A key delivery body of the Government's Innovation Strategy

Our Mission

To help UK businesses grow through the development and commercialisation of new products, processes, and services, supported by an outstanding innovation ecosystem that is agile, inclusive, and easy to navigate.



The Sustainable Medicines Manufacturing Innovation Programme

- Funding from the Department for Health and Social Care (DHSC)
 - Innovate UK is the delivery partner for the programme
- Up to £80M available between FY24/25 and FY28/29
- Key objectives
 - Drive disruptive and novel pharmaceutical manufacturing technologies or processes to optimise production efficiency, minimise waste, and reduce emissions, aligning with global sustainability goals across governments, pharma manufacturing and healthcare provision
 - Enhance the UK's attractiveness as a prime location for investment in pharmaceutical manufacturing, thereby stimulating economic growth and enhancing resilience in the sector

Sustainable Medicines Manufacturing

- The process of producing medicines in a manner that minimises environmental impact, conserves natural resources, and ensures economic and social sustainability
- Focus on reducing waste, energy consumption, and emissions, while enhancing efficiency, safety, and cost-effectiveness throughout the manufacturing lifecycle
- Drive adoption of innovative technologies and practices that promote the long-term viability of the medicines manufacturing industry



Sustainable Medicines Manufacturing

- Strengthen the UK's manufacturing innovation ecosystem through collaborative partnerships between academia, industry, and government, promoting knowledge exchange and collaborative initiatives to enhance sustainable manufacturing practices

The Sustainable Medicines Manufacturing Innovation Programme gives organisations the capacity to collaborate in developing new innovation, technologies, tools, data sets and approaches that ultimately contribute to a sustainable medicines manufacturing sector

