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The Innogen Institute is a collaboration between The University of Edinburgh and The Open University.

Innogen aids company and policy-related decision making on advanced innovative technology delivery based on systemic analyses of the interactions between key decision makers and their influencers

Policy Makers

Regulators

Since 2002, Innogen research has supported innovation-related decision making; delivering social, health and economic benefits in the UK and beyond.



Conceptual

scenarios

IP Regimes

and practice."

Orchestrate company business models and value chains, and integrate them with ecosystem elements.

Quantitative

scenarios

Industrial Dynamics

Scientists Citizens Stakeholders Innovators

Identify pressure points in the overall innovation ecosystem and understand what actions could enable innovation to take place safely, more rapidly and more

effciently.

Tools:

STRATIS

Strategic Analysis of Advanced Technology Innovation Systems

PAGIT

Proportionate and Adaptive Governance of Innovative Technologies

BSI PAS 440 Responsible Innovation Guide

Innovation Ecosystem

Models of the

System's Behaviour

Governance of Innovation

Regulation and Standards Stakeholder engagement **Business Model 2 Business Model 4 Business Model 1 Business Model 5 Business Model 3 Value Chain (Stratis) The System**

The System's Environment

Markets

Working in:

- Aquaculture
- Drug development
- Precision and genetic technology-based agriculture
- Diagnostics and medical devices
- Precision medicine
- Regenerative medicine Energy technologies
- Big data and Al

Local manufacturing for inclusive health care in Africa and India.

> **Optimising the** contribution of animal protein production to climate and environmental policies.

Regulation of medical devices

and diagnostics.

"Innogen's mission is to offer in-depth, rigorous research and impartial, non-partisan, evidence-based advice to public policy

Funding Models

- Theo Papaioannou, Director of Innogen & Professor of Politics, **Innovation and Development at The Open University**

Partners and collaborators include The Sustainable Aquaculture Innovation Centre (SAIC), Deep Branch, The Global Academy of Agriculture and Food Systems at The University of Edinburgh, Agri-EPI Centre, NIHR Global Health Research Unit Tackling Infections to Benefit Africa (TIBA), British Standards Institution (BSI), nesta and the UK Association for Studies in Innovation, Science and Technology (AsSIST-UK).



