

# AVANZAR2030

Innovating for Sustainable Agrifood Systems

Valeria Piñeiro

- Avanzar2030 is an evidenced-based process to identify promising innovations in agrifood systems for building **sustainability across environmental, social, and economic dimensions**.
- The program is a response to a Ministerial consensus from the countries of the Americas in the lead up to the 2021 UN Food Systems Summit, which highlights the fact that the **agri-food systems can be improved and that agriculture is part of the solution to the problems of the world**.
- **Avanzar2030 is based on the need for evidence** to build more nutritious, productive, inclusive, and sustainable food systems.
- It is also based on the need for a **solid estimate of the costs of implementing change** so that decision makers can achieve these targets efficiently.

## Which public interventions implemented across Latin America and Caribbean countries contribute to sustainable agriculture and food outcomes?

To build more sustainable agriculture and food systems, governments must create an enabling environment of innovative policies that catalyzes positive changes from farm to fork. Latin American and Caribbean countries have introduced a multitude of interventions to promote sustainability, but the efficacy of these actions is often uncertain. This team will map and analyze regulations, services, investments and other policy actions, adopted from 2010 to 2023, to identify the characteristics of a successful enabling environment.



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What interventions have contributed to the adoption of technologies and practices across Latin America and Caribbean countries that promote sustainability in the bovine sector at the farm level?

Substantial progress has been made to develop more environmentally friendly technologies and practices that allow for balanced improvements across the four pillars of sustainability. However, many Latin American and the Caribbean producers have yet to adopt these transformative innovations. The bovine sector, which has grown rapidly across the region, could benefit from existing technologies that reduce emissions and input use while providing better livelihoods and economic growth. With this in mind, the team will provide insights into strategies for promoting technology adoption at the farm level for healthier and more sustainable production.



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## What incentives and mechanisms can support and scale climate action in the agrifood system at the national level across Latin America and the Caribbean?

The right mix of incentives and mechanisms will contribute to the rapid adoption of low-carbon and climate-smart solutions that increase productivity, help maintain ecosystems, strengthen capacity for adaptation to climate change, and contribute to more sustainable and resilient food production systems. Implementation of climate-smart practices requires significant investment. This group seeks to make recommendations about incentives and mechanisms to attract financial resources for ensuring competitive, inclusive, and sustainable agricultural production systems. This mapping and scoping review will identify current practices across countries and explore their effectiveness in achieving higher levels of adoption, resource mobilization, and scalability.



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## Funded by



## Participating organizations





Thank you

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[AVANZAR 2030: Innovation for Sustainable Agrifood Systems \(ifpri.info\)](http://ifpri.info)