Innovation Platforms for facilitating in Livestock vaccination

Bringing farmers, vets, and institutions together to scale livestock vaccination!

Innovation Platforms (IPs) offer a scalable, system-level approach to strengthen livestock vaccination delivery by aligning public, private, and community actors around joint planning, learning, and action. They address coordination failures along the vaccine value chain, improve access to animal health services, and increase vaccination coverage, including among women livestock keepers.

International Livestock Research Institute (ILRI)
Tunde Amole

Commodities
Livestock

Sustainable Development Goals

This technology is **pre-validated**.

9·8 Scaling readiness: idea maturity 9/9; level of use 8/9

Inclusion assessment

Climate impact 👍 7

Problem

- Vaccination programs underperform due to weak coordination and low farmer participation.
- Women and remote communities are often not adequately reached.
- Low coverage of key diseases limits food security, resilience, and return on investment.

Solution

- **Address system-level coordination gaps** by aligning public, private, and community actors around joint planning, learning, and action for livestock vaccination delivery.
- **Improve effectiveness and inclusion of vaccination programs** through community engagement, behavior change, and increased participation of women and remote livestock keepers.
- **Deliver measurable and scalable impact**, with documented increases in vaccination coverage (+8—10%) and stronger local institutions that support sustainability beyond project cycles.

Categories
Production, Practices, Pest control (excluding weeds), Animal waste management

Tested/adopted in

- Tested & adopted
- Adopted
- Tested
- Testing ongoing

Key points to design your program

What is needed to embed IPs in projects and programs:

- Start with system mapping of the vaccine delivery value chain.
- Ensure inclusive participation of public, private, and community actors.
- Support joint problem diagnosis before rolling out interventions.
- Fund coordination, facilitation, and monitoring as core project components.
- Partner with technical experts (e.g. ILRI) to support learning and scale-up.

Where it can be used
This technology can be used in the colored agro-ecological zones.

Target groups
Breeders, Farmers, Governments, Manufactures, Veterinary Laboratories

💡 **IP**

Open source / open access