



Food and Agriculture
Organization of the
United Nations

Towards a world free of peste des petits ruminants: *why investing matters*

Peste des petits ruminants (PPR): the threat

Affects **70 countries**,
with another **50 at risk**



**2.5 billion sheep
and goats**
at risk globally



5.4 billion people
depend on small
ruminants for
livelihoods and food
security



Infected up to 90%
of a herd,
killing up to 70%
of infected animals



Why PPR can be eradicated

- Effective, robust, safe and affordable vaccines available.
- PPR vaccines induce lifelong immunity against all known viral strains.
- Transmitted by direct contact, making control feasible.
- Virus doesn't persist in the environment; no carrier state.



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Global Eradication Programme (PPR-GEP)

Goal: eradicate PPR by **2030**

Investment: **USD 1.9 billion**

Economic impact: **USD 2.1 billion annually**

Duration: **2023-2030**

Scope: Global.

Key focus areas:

- Vaccination campaigns
- Disease surveillance and control
- Supporting national and regional partners

Beneficiaries: smallholder livestock owners and keepers, pastoral communities, women, youth, local governments, private livestock sector actors

Sustainable Development Goals (SDGs) contribution

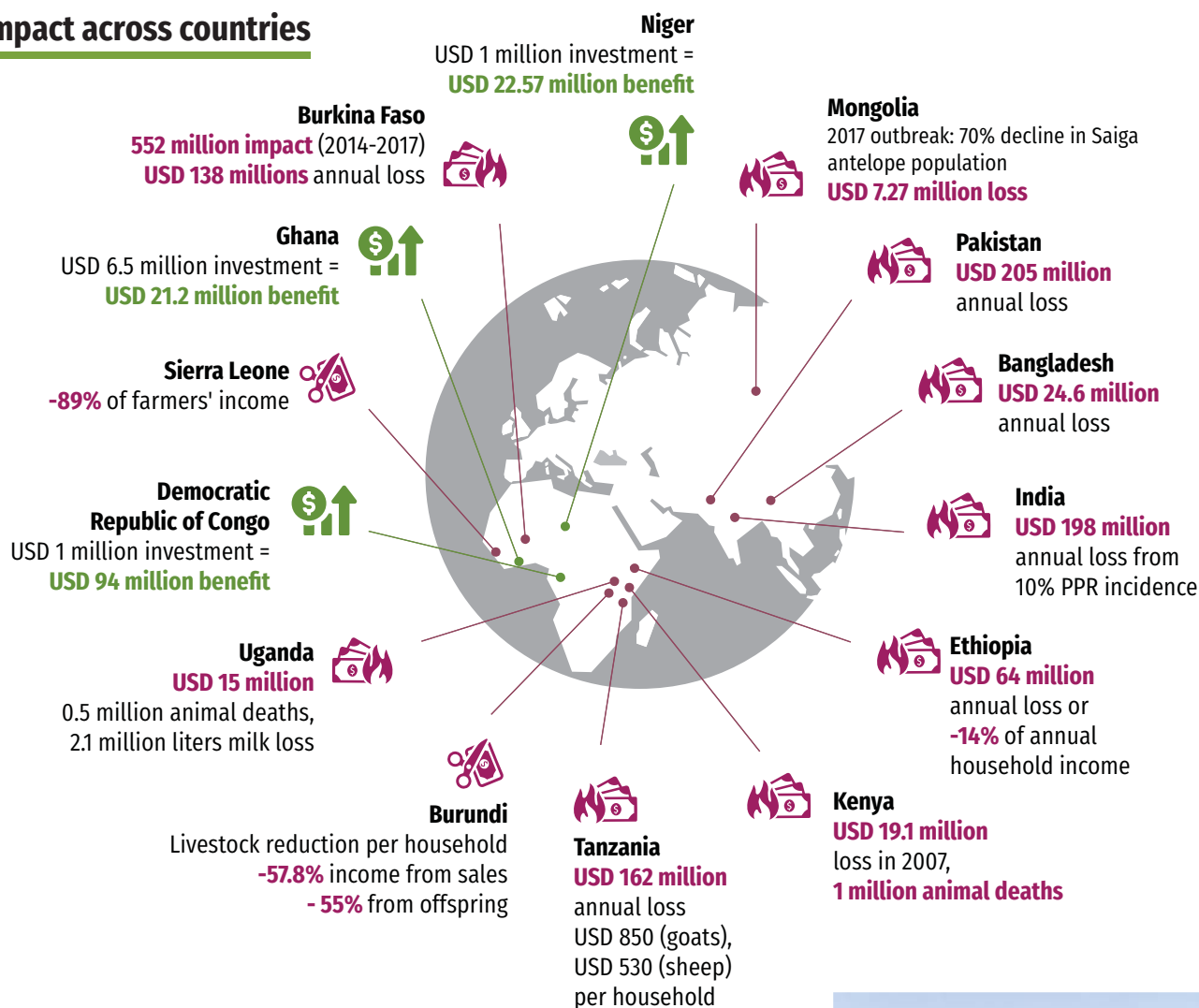


The socio-economic case

Benefit-cost analysis

- **Investment requirement:** USD 2.26 billion
- **Duration of the programme:** 15 years
- **Net benefit:** USD 74.2 billion
- **Benefit-cost ratio:** 33.8%

Impact across countries



How investment transforms lives

- **Increased food security:** more milk and meat availability.
- **Improved livelihoods:** boost income and reduce poverty.
- **Strengthened health services:** control zoonoses and other diseases.
- **Empowered communities:** better education, healthcare, and equality.



Join the fight to eradicate PPR by 2030!

Together, through targeted investments and strategic partnerships, we can create a sustainable and food-secure future for billions reliant on small ruminant livestock.



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