

Visions of the Private Sector

Reality – Short, Medium and Long term needs

Brian Lindsay
Sector Lead – Sustainability - GDP
Director – Dairy Sustainability Framework











The Dairy Sector



1 billion people strong



people are employed, directly or indirectly, in the dairy sector



600 million people living on farms



133 million dairy farms



400 million
additional people are supported by
the full time jobs that are created in
support of dairy farming



37 million farms led by women, **80 million** women employed in dairying

Dairy Sustainability Framework (DSF)

2023 Snapshot - Total Membership



446,669 farms



33.7 million **COWS**





4,091 processing plants



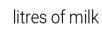
540,681 farmers



2.1 million employees



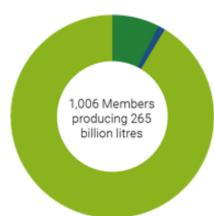
265 billion





>26 million hectares

DSF Membership by category



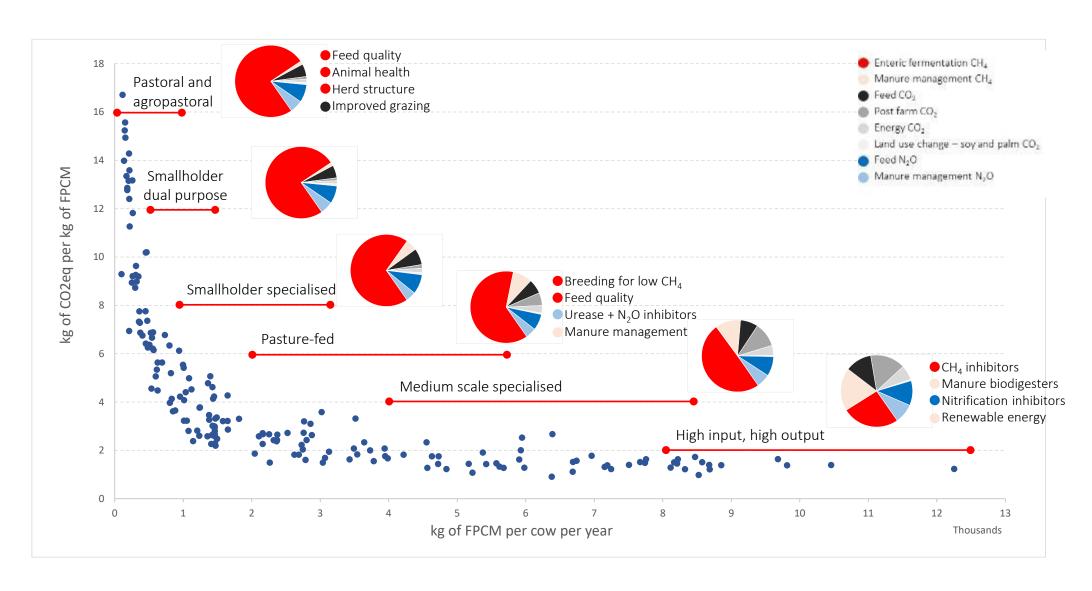
76 Implementing

11 Aggregating

919 Organisations represented by aggregating members



Typologies and Targeted Actions



Barriers to Adoption

Changing existing **practices** through **known** levers

~40%

reduction

Scaling existing and emerging technologies

> ~35% reduction

Long term, fundamental and applied research

> ~25% reduction







- Est 2014
- All women producer company
- 127,000 Farmers
- 561,000 Kg/Milk/day

DSF Pilots - India









- Est 2013
- 55000 Farmers
- 145,000 Kg/milk/day

Latam DSF Strategy











Short to medium term

- Good data Informed decisions
- Innovative ways to accelerate adoption of improved practice
 - Social Sciences and the end user engagement
 - Systems approach that address the three pillars of sustainability
 - Acknowledge diversity and incorporate flexibility Frameworks.
 - De-risk the adoption process
 - Reduce the reporting burden
- Focus on the body of evidence when designing strategy
- Recognition of the role of the private sector
 - Longer term vision
 - Able and are embedding change programs in value chains
 - See the Private sector as a valued delivery partner not just a source of finance.

Livestock Health as part of the solution to Climate Change











Knowledge partners:









Pathways to Dairy Net Zero

A collaboration between:























Longer Term



- Stronger links between science, policy and Industry Bigger Picture
- Investing in the fundamental science that livestock agriculture needs— Allow science to ask the What if?
- Evolve science outcomes into targeted systems-based programs for implementation.
- Establish long term initiatives to see rural communities thrive from a proactive and sustainable livestock sector providing essential nutrition.
- Develop models that capture the efforts of individual farmers Motivational
- Quantify impact and ongoing adoption Plan, Do Check, Adjust
- A positive policy environment that underpins this vision and actions.

Collaboration Collaboration Collaboration

