

June 3, 2025

Breaking Down Silos

Building a National Foundation
for Dairy Sustainability

Why now?

Opinion
Canada

Canadian prime minister Mark Carney is not the climate guy you thought
Seth Klein

Thu 21 May 2026 06.00 EDT

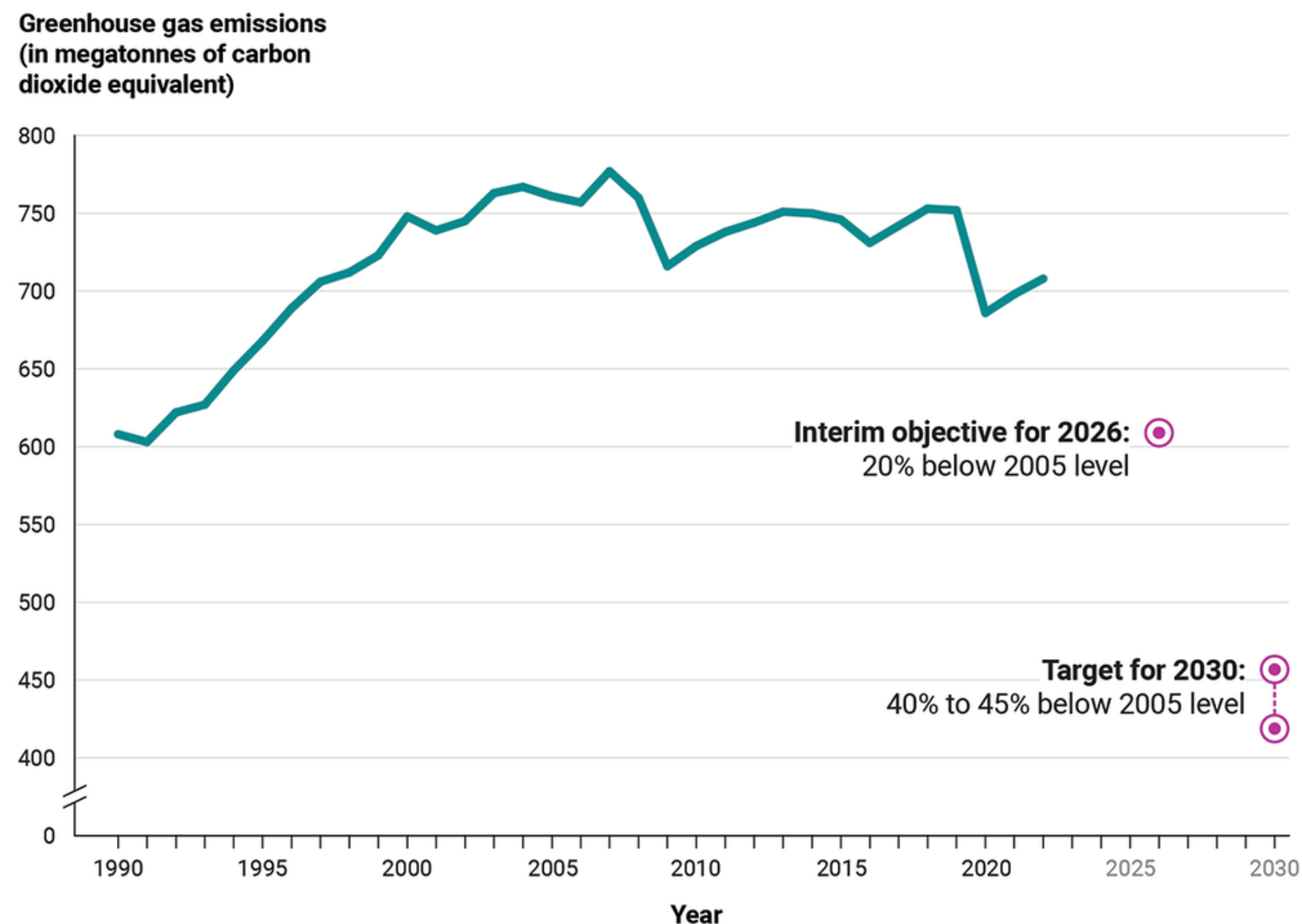
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While Canada may be clinging to fossil fuels, much of the world is moving on



Will Canada meet its emissions Target

- In 2024, Canada's revised targets to 45 to 50% reduction by 2035.
- *Canadian Net-Zero Emissions Accountability Act* requires national targets every five years.
- The legal framework waits for the next activation cycle.



Source: "Report 7--Canadian Net-Zero Emissions Accountability Act --2024 Report", Office of the Auditor General of Canada,

Regulatory standards elsewhere create ripple effects

European Union ●

Corporate Sustainability Reporting Directive and Due Diligence Directive requires agrifood businesses to disclose their entire supply chain emissions and report transition plans.

California ●

California's Climate Accountability Acts require large public and private U.S. companies that do business in California to report on Scope 1 and 2 emissions now, Scope 3 in 2027.



'Voluntary' reporting creates additional pressure for dairy



ISSB

Updating dairy-related standards now.



SBTi

New focus on absolute reductions, not offsets.



DairyCustomers

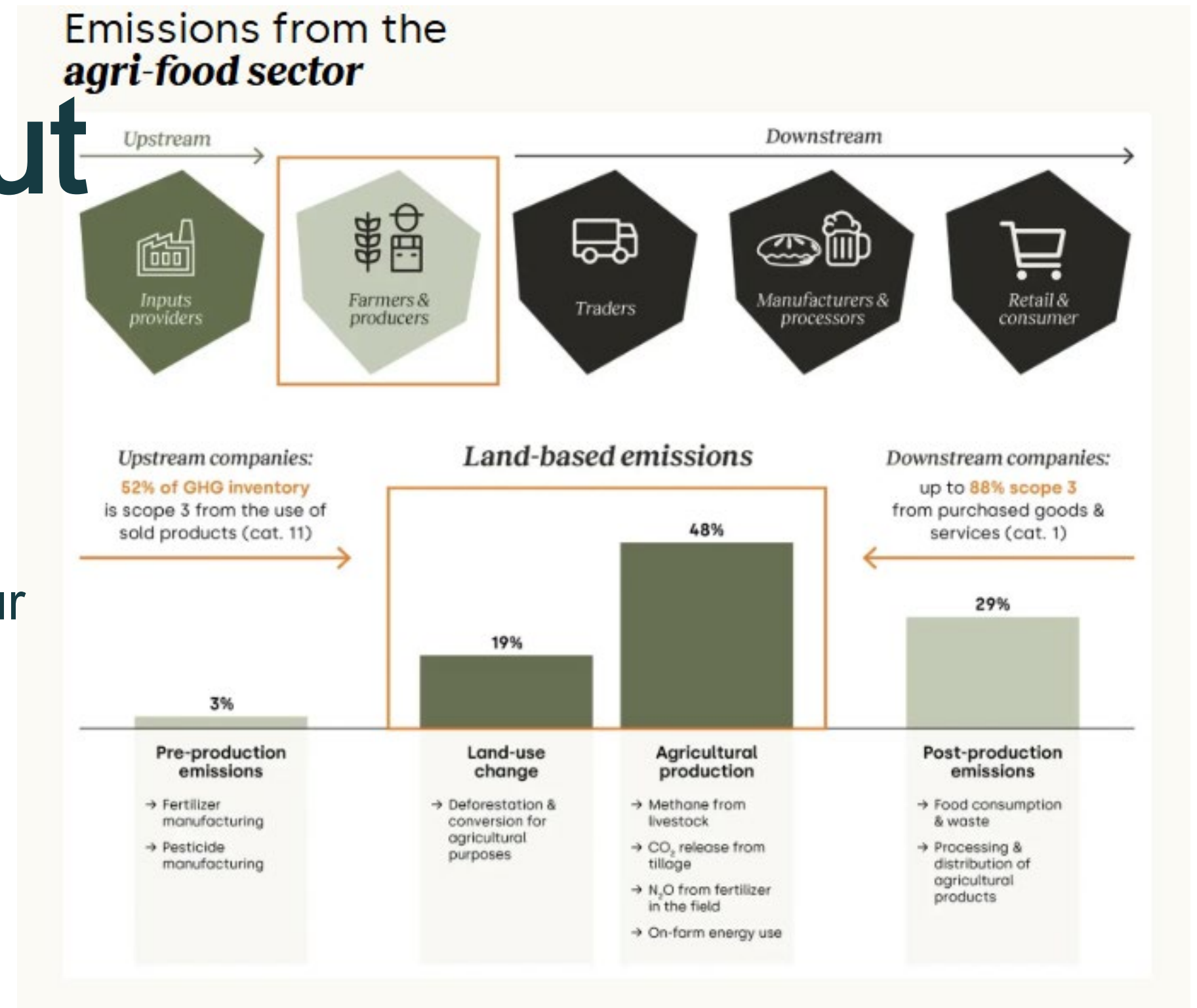
Public commitments to supply chain with science based targets.

76%
of dairy processing
emissions come from
the milk purchased.

Emission Scope and Category	%
Scope 1 <i>Direct emissions from plant operations (boilers, heaters and generators, refrigeration, etc.)</i>	4%
Scope 2 <i>Indirect emissions from purchased energy</i>	1%
Scope 3 non -Flag <i>Direct emissions from delivery trucks, business travel, employee commuting, and waste generated as part of company operations</i>	19%
<ul style="list-style-type: none"> End-of-life of sold products 6% Purchased goods (packaging) and services 6% Transport and distribution 4% Energy (production of fuels and distribution) 1% Other 2% 	
Scope 3 Forest, Land, and Agriculture (FLAG) <i>Indirect emissions from milk production (enteric emissions/cow digestion, manure management, feed production, land use)</i>	76%
<ul style="list-style-type: none"> Livestock management (enteric emissions) 38% Feed production 20% Manure management 17% Energy and infrastructure 1% 	
Total	100%

Canadian dairy might be unique, but Scope 3 emissions issues aren't.

Canadian Dairy Sustainability Coordinating Committee is a new approach to addressing our sustainability complexity.



DFC Board of Directors

DPAC Board of Directors

Advisory Role
Shared recommendations

**Canadian Dairy Sustainability
Coordinating Committee**

WEST

Producer & Processor Reps

ATLANTIC

Producer & Processor Reps

ONTARIO

Producer & Processor Reps

QUEBEC

Producer & Processor Reps

COMMITTEE CO-CHAIRS

Richard Sanchez (DPAC) & Bart Rijke (DFC)

OBSERVERS

Provincial Dairy Councils & Milk Boards, Canadian Dairy
Commission

Dairy Processors and Producers
Consultations via provincial organizations

The 2026-2027 Action Plan



Sustainability Incentive Model

Developing and recommending a pan-Canadian incentive model.



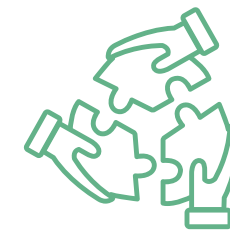
On-Farm GHG Calculators

Pilots led by DFC. Exploring integration in national reporting frameworks (requirements, costs, future funding).



Supporting Information Sharing

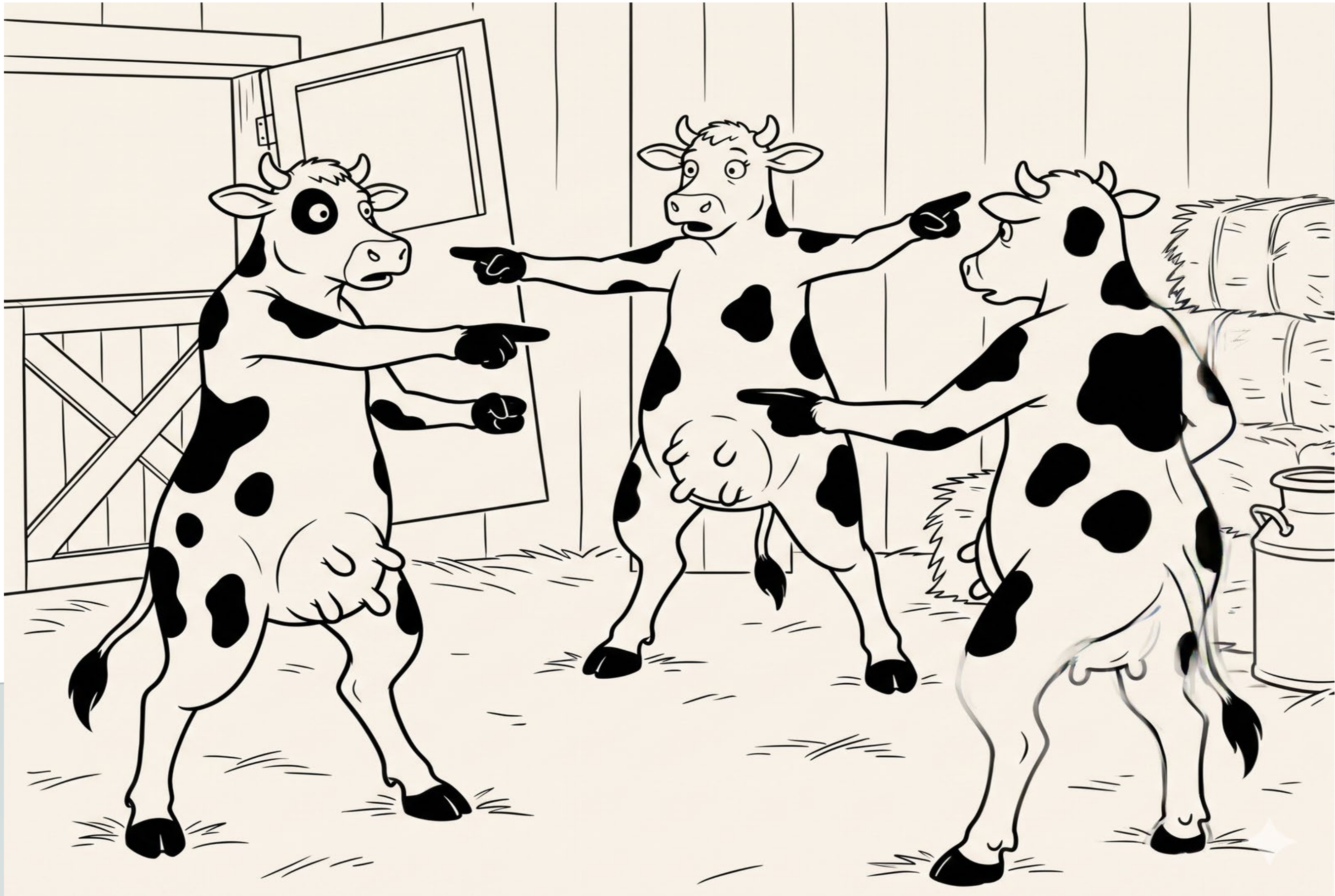
National Forums, sharing organizational plans, knowledge transfer.




Fostering Collaboration

Creating a foundation for long-term collaboration (shared goals, principles, advocacy)

'If you want to go fast, go alone. If you want to go far, go together.'



Defining the Standard: Industry-Led Sustainability

- Market and regulatory pressures to reduce emissions are increasing
 - Sectoral collaboration needed to meet current needs and get ahead of future challenges
 - Canadian Dairy Sustainability Coordinating Committee is building the framework
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Thank You

Questions?

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