Bio Platforms

Company Intro



Who are we?

CBS Bio Platforms Inc. is a science-driven agri-food company.

Our mission is to enhance the global food system at every level. We achieve this by providing innovative technologies and services that offer practical solutions for farms.

We work with partners throughout North America and around the world conducting research relevant to today's market.



Our Vision

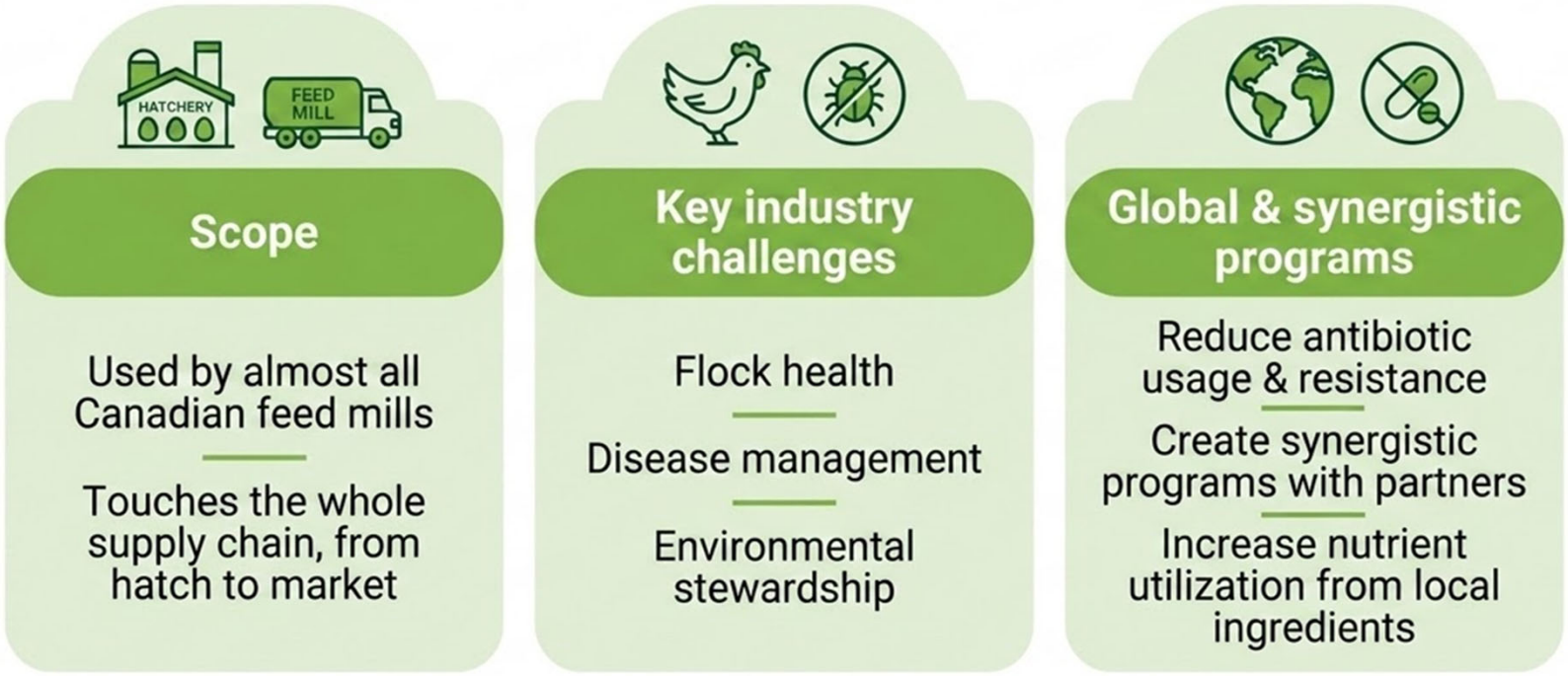
Our vision is to be a global leader in developing and selling innovative agri-food technologies while enhancing food safety, animal health, and environmental sustainability.



Who We Work With

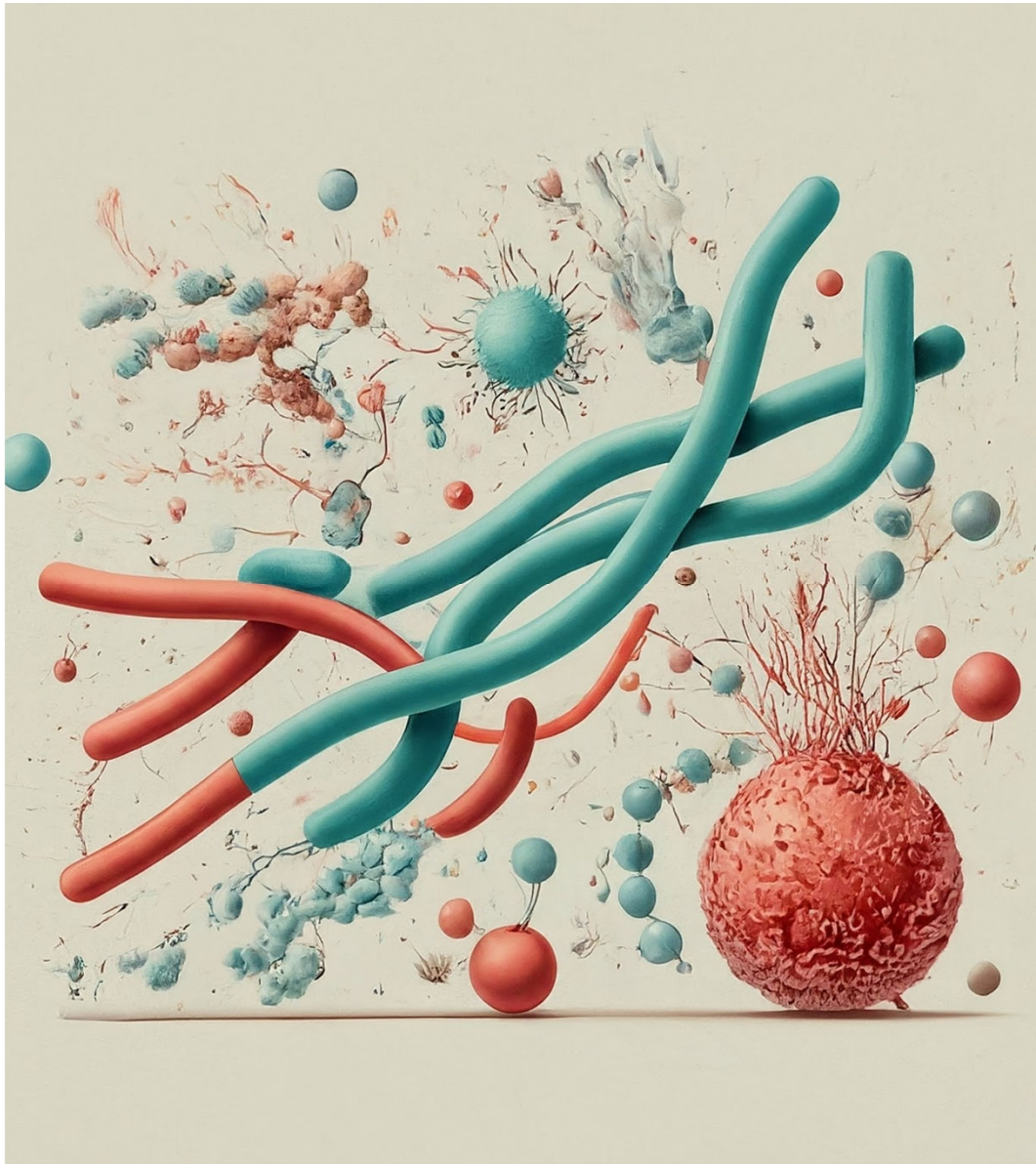


Solutions at the Farm Gate



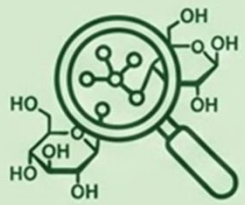
Bio-Catalyst Platform

- Includes:
  - Multi-Carbohydrase (Superzyme-CS)
  - Multi-Protease (ProSparity)
  - Phytase (Bio-Phytase)
- Cross applications to other platforms (e.g. Glycobolites)



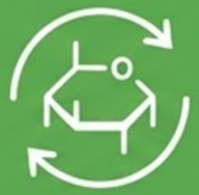
Glycobolites

Glycobolomics



Comprehensive analysis of carbohydrates and their derivatives (glycobolites) in biological systems. Utilizes high-throughput technologies identification, characterization, and quantification.

Glycobolite



A small molecule involved in metabolism, containing or derived from a carbohydrate. Plays crucial roles in various biochemical pathways.

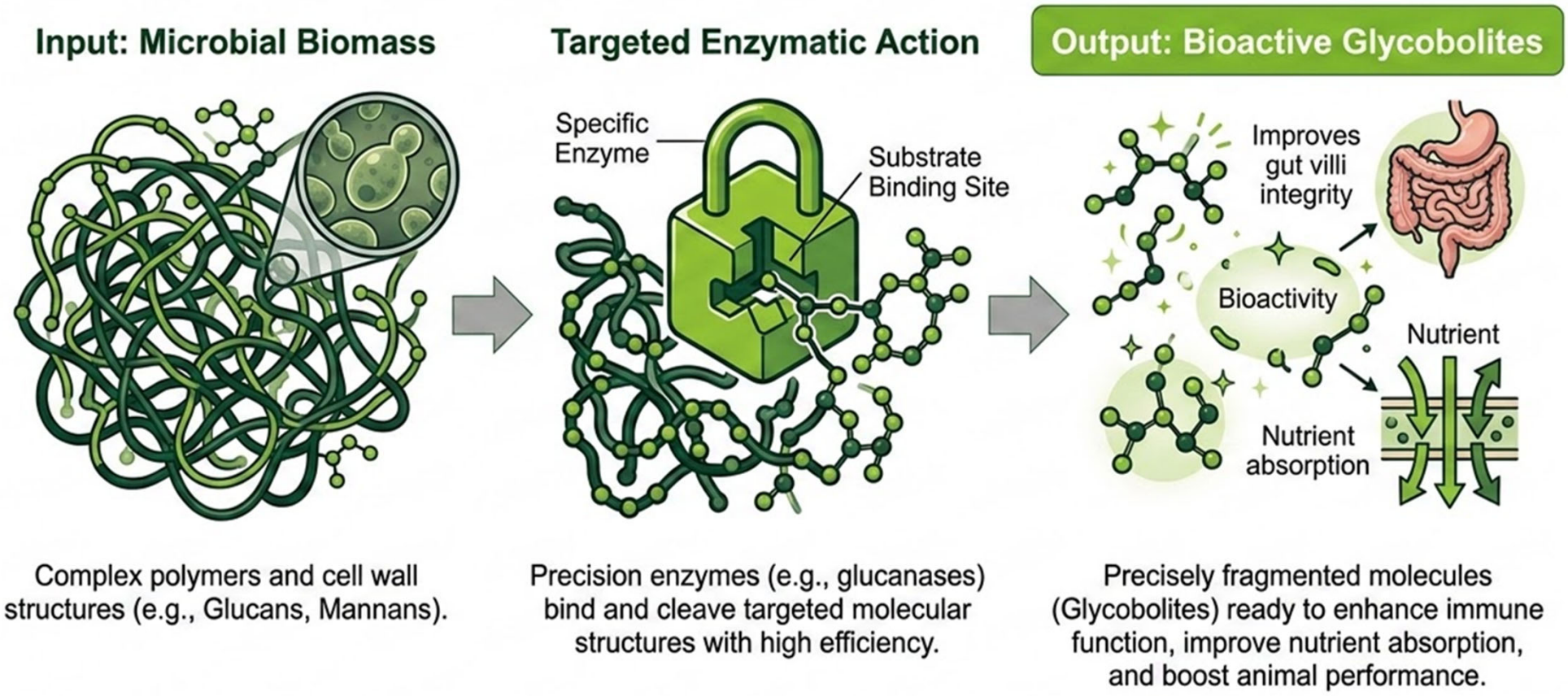
Glycobolome



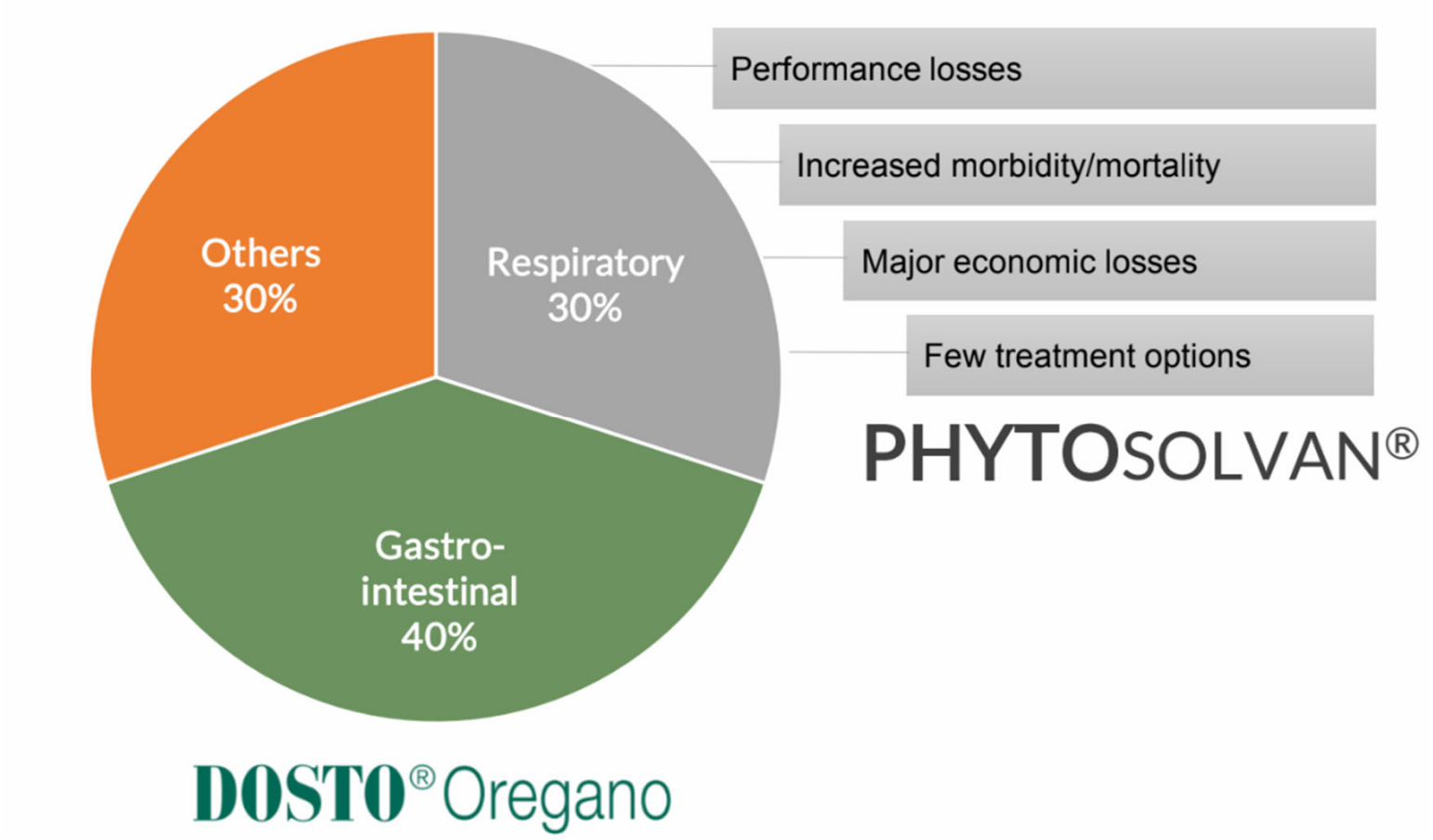
The complete set of glycobolites within a biological system.

Represents the collective metabolic state related to carbohydrates.

Creating Glycobolites



Dostofarm Solutions



Biotica



C6 C8 C10 C12

Gram Positive

Gram Negative

Escherichia coli	*Clostridium perfringens*
Salmonella Enteritidis	
Campylobacter jejuni	



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