While agricultural technology continues to advance to meet the challenges of sustainable protein, growers and food companies are being challenged to design better strategies that shift towards more sustainable feed sources. Research calls for a number of strategies to deliver more sustainable feed systems, including responsible sourcing, zero deforestation, and more efficient feed diets.

The global demand for animal protein is increasing, and research supports feed as one of the most important sustainability issues in animal protein value chains. Yet, TSC THESIS data on feed suggests an ongoing challenge to measure and report feed-related impacts. Last year, TSC hosted a workshop on feed at the Summit and kicked off the “Feeding Our Food” Discussion Group. This group has convened monthly to learn about projects, tools, and other efforts to measure the impacts of feed.

“Animal feed production and processing accounts for approximately 45% of the GHG emissions associated with livestock production (with land use change, which varies significantly by region, being a major cause of these emissions.)”

“Feed Behind Our Food”

**Workshop Goals**

Examine feed supply chains
- Map out current efforts and practices underway
- Identify gaps in information and/or sustainable practices

Discussion:
- What concrete steps need to be taken?
- How do we scale up sustainable solutions?
- How can we convene through TSC to develop and implement actionable solutions?
Agenda

12:20 Welcome (Christy Slay, Director of Technical Alignment, The Sustainability Consortium)

Setting the Stage –

12:25 - 12:35 – Overview of the current issues regarding feed sustainability and the role of the American Feed Industry Association in measuring, communicating, and improving feed sustainability (Constance Cullman, CEO, American Feed Industry Association)

12:35-12:45 – The role of the Global Feed LCA Institute (GFLI) in measuring feed sustainability (Tom Battagliese, Senior Manager, Global Sustainability, BASF)

12:45- 12:55 – TSC’s THESIS results on feed (Christy Slay, Director of Technical Alignment, The Sustainability Consortium)

12:55- 1:20 Expert-Led Feed Supply Chain Interactive Session – Experts will provide sample supply chain maps of feed and we will identify hotspots, gaps, opportunities as a group

(Jennifer Luchte: Sustainable Solutions Manager, Jason Frank: VP Nutrition and Product Development, and Kevin Halpin: VP Sales and Marketing, Green Field Solutions)

1:20-1:40 Taking Action Discussion – What are the biggest priorities for TSC? What can be now, in 6 months, 1 year, 5 years?