



# Understanding carbon in your value chain

Turn your climate and sustainability goals into measurable action.

**As demands from consumers, investors, and regulators continue to grow, companies must address sustainability across even the most complex supply chains. For many, this includes tackling Scope 3 emissions from farming and land use change – often the most challenging to quantify and reduce.**

SAC Consulting brings deep expertise in land use and agricultural systems, allowing us to identify emissions hotspots across your value chain and deliver practical, cost-effective strategies to reduce them. Grounded in science and tailored to your supply chain, we can help you to understand, measure, reduce and take control of your emissions across complex value chains.

We deliver product, company, and sector-level Life Cycle Assessments (LCAs) aligned with ISO and GHG Protocol standards. We help you implement mitigation, comply with emissions reduction targets and meet regulatory requirements, including the Corporate Sustainability Reporting Directive (CSRD).

Our AIM tool is designed to support this effort, and offers a unique solution; providing evidenced agricultural interventions to implement alongside wider sustainability metrics, to justify investments across your value chains.

We support businesses of all sizes in aligning with the Science Based Targets initiative (SBTi), including support and guidance for FLAG (Forestry, Land and Agriculture) targets – vital for land intensive sectors.

We support nature related risk reporting and Taskforce on Nature-related Financial Disclosures (TNFD) using the LEAP approach (Locate, Evaluate, Assess, Prepare), to help identify and manage nature-related dependencies, impacts, risks and opportunities. Our expertise contributes to ESG and sustainability reporting under CDP, GRI, TCFD and other frameworks.

By working closely with SRUC researchers, SAC Consulting brings cutting-edge, evidence-based insights on the real-world impact of interventions and positive action. From pilot programmes to full-scale implementation with major retailers and producers, we help clients baseline emissions in high-impact agricultural products and work directly with farmer suppliers to roll out effective on-farm solutions.

Whether you need support developing GHG management plans, implementing carbon removals, building inseting strategies, or navigating voluntary carbon markets, we offer end-to-end emissions and sustainability support. Our knowledge of nature-based solutions and the emissions reduction hierarchy, coupled with decades of experience ensures you can demonstrate your low carbon credentials and be nature positive, with solutions and support you can trust.

SAC Consulting provides a blend of sustainability knowledge and hands-on agricultural experience, uniquely positioning us to support your climate and nature goals from the boardroom to farm gate and shop shelf.

**If you want to know more, get in touch with [environment@sac.co.uk](mailto:environment@sac.co.uk).**