

Recognized Carbon Calculator Tools

SCS-001 Sustainably Grown Standard

The calculator tools listed in this document are approved by SCS Standards to determine a farm's carbon footprint, as per SCS-001 indicator 3.4.1.1:

The Producer shall collect inventory data related to the Production Operation that results in greenhouse gas emissions, carbon sequestration, or nitrogen fixation. This data shall be used to calculate the farm's carbon footprint utilizing a calculator tool approved by SCS Standards. The Producer shall review and update the calculation annually.

Approved tools include the following:

- COOL Farm Tool: <https://coolfarmtool.org/>
- Comet Farm Tool: <https://comet-farm.com/>
- Farm Carbon Calculator: <https://calculator.farmcarbontoolkit.org.uk/>
- AgreCalc: <https://www.agrecalc.com/>
- AgroClimate: <http://agroclimate.org/tools/carbon-footprint-calculator/>
- Fresh Del Monte Environmental Action Tool
- Huella Carbono Peru: <https://huellacarbonoperu.minam.gob.pe/huellaperu/#/metodoCalculo>
- Huella Smart: <https://www.huellasmart.com/>
- SimaPro LCA software, (LCA 2.0 Consultants): <https://lca-net.com/>
- Envirometer (for indoor growing operations only, and fertilizer impacts must be added manually): <https://www.milieubarometer.nl/en-gb/home/>
- Herramienta HC Mission Produce PE-GT

Additional carbon calculator tools that meet WRI protocol and cover Scopes 1 and 2 may be considered for recognition.