

Food and climate change – we know what you can do!

We find out what effects your products have on climate and help you to improve the environment. Use our broad competence!

The focus on the effect our food and food production has on climate is currently increasing dramatically. Cultivation and processing affect climate, so does transport, packaging and waste.

The more we know about a product, the greater the potential to achieve improvements through small or large changes at any point in the food product's life cycle.

Climate labelling of consumer packaged food, which includes everything from air transport bans to GWP figures, is currently being discussed extensively.

Global Warming Potential (GWP) is specified in CO₂ equivalents and is a common calculation unit for all gases that can affect climate. A GWP can be calculated for food, processing or transport.

SIK's environmental group has been working since 1993 on quantifying the environmental effects of food products and identifying improvement opportunities. We have been able, in this period, to build a very broad competence and we have also created a unique environmental database. Let us support you in your work to promote environmental improvement measures for your product, facility or your transport.



"We chose SIK as we needed independent facts on our fish transport. SIK has access to good databases and to the latest findings. We appreciate the commitment they showed and the quick and efficient project work which their employees carried out for us."

*Inger C Larsson R&D Director,
Findus Sverige AB*

SIK's environmental experts can:

- Carry out GWP calculations for your product, production, transport or packaging solutions.
- Carry out an environmental evaluation of a product's life cycle.
- Carry out an environmental improvement analysis.

The assignment can focus on small or large initiatives, depending on your requirements.

"Choosing SIK as our cooperative partner in our endeavour to learn more about the climatic effects of food and to calculate the GWP of our own brand products was a natural step for us. We have a high level of confidence in SIK's competence and their large international network within this area."

*Kerstin Lindvall, Manager
Environment and Social Responsibility, ICA AB*



For more information please contact Britta Florén or Thomas Angervall,
phone +46 31 335 56 00, e-mail: britta.floren@sik.se or thomas.angervall@sik.se



SIK, Box 5401, SE-402 29 Gothenburg, Sweden.
Visitors: Frans Perssons väg 6.
Phone: +46 31 335 56 00. Fax: +46 31 83 37 82.
www.sik.se

part of the SP-group 