

Social Responsibility: Responsible soy

We are committed to the systematic development of sustainable business, both in strategy and actions. To us, social responsibility means responsible products, employee wellbeing and a responsible supply chain.

Use of responsible soy is our responsibility

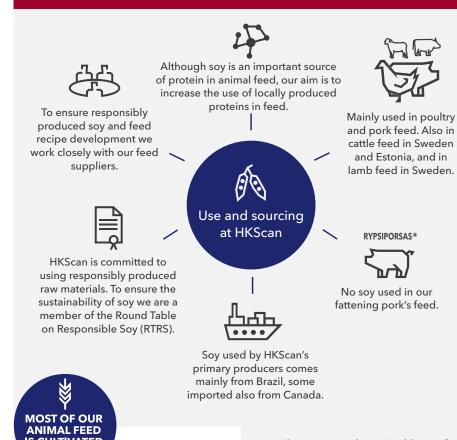
Soy is used in animal feed due to it's high protein content rich with all essential amino acids. Soy is a very efficient crop which means that less land is needed in cultivation compared to other protein crops.

Soy is one of the world's most widely cultivated crops. The increased soy production is driven by population growth and increased demand for meat, dairy products and cultivated fish. Approximately 85% of the global soy production is used for animal feed, and most of the soy exported to Europe originates from Brazil. However, the continual expansion of soy cultivation is connected with social and environmental challenges, particularly in South America. Even though most of the feed used in our production is cultivated locally, our role as one of the largest meat producers in Northern Europe is substantial in contributing to the development of responsible soy.

Our commitment

ALL SOY USED IN OUR MEAT VALUE CHAIN IS RESPONSIBLY PRODUCED IN FINLAND AND SWEDEN, Denmark and Estonia will follow our commitment later

SOY AS AN INGREDIENT IN ANIMAL FEED



WWF has promoted sustainable soy for years. We are delighted that HKScan has committed to responsible soy and shows concrete example how a company can decrease the negative environmental impacts of its procurements.

Liisa Rohweder Chief Executive Officer, Dr WWF Finland



WHAT ARE THE BENEFITS?

- Important source of protein: contains more protein than most crops
- ★ Good composition of essential amino acids and protein digestibility
- ★ Very productive crop: requires less land area



WHAT ARE THE DOWNSIDES?

- Environmental impacts, such as degradation of ecologically sensitive areas, like Amazonas and the Cerrado, increased emission of greenhouse gases and depletion of biodiversity
- Social issues, such as illegal work, poor labor conditions and deprivation of land from local farmers



Corporate Responsibility Fact Sheet

Committed to responsible soy

Soy pledge in Finland

HKScan Finland has signed a pledge to use only responsibly produced soy by 2020 in collaboration with WWF Finland and other companies. For HKScan Finland the commitment is fulfilled from 2017.

Soy dialogue in Sweden

HKScan Sweden is a member of the Swedish soy dialogue along with branch organizations, the feed industry, food producers and retailers. The members have agreed to use responsibly produced soy in animal feed in their supply chains, as well as in soy food products. HKScan Sweden has used 100 % responsibly produced soy since 2015.

Average amount of soy used per kg meat in HKScan primary production

MEAT TYPE	DENMARK	ESTONIA	FINLAND	SWEDEN
Cattle	No production	0.29* kg/kg meat	No soy used	0.29* kg/kg meat
Poultry: broiler	0.88* kg/kg meat	0.88 kg/kg meat	0.69 kg/kg meat	No production
Pork	No production	0.35* kg/kg meat	0.29 kg/kg meat	0.35* kg/kg meat

^{*}No data available, RTRS soy print calculator values used

In addition to animal feed, soy is used as a direct ingredient in a few of HKScan's food products, in which case it is also included in our commitment to responsible soy.

WHAT KIND OF CERTIFICATIONS ARE THERE?

Commitment to responsible certified soy is our way of addressing the environmental and social challenges in soy production. To gain certification, the producers must meet numerous criteria and undergo regular third-party audits of their performance, which includes environmental impact, cooperation with local communities and proper working conditions.



THE ROUND TABLE ON RESPONSIBLE SOY (RTRS)

RTRS is an international multi-stakeholder initiative that was established to promote sustainable soy production and ethical responsibility throughout the soy production chain. HKScan joined the RTRS in 2014.

RTRS Certified Responsible Soy

RTRS Certified Responsible Soy can be bought via RTRS Credits. The trade of Physical RTRS Certified Soy through mass balance or segregated sourcing is under development. No matter which model is applied, the "on the farm" requirements for soy producers are exactly the same, adhering to the same RTRS Standard for Responsible Soy Production. Both GMO and GMO-free soy can be certified according to RTRS.

RTRS Credits

RTRS Credits can be bought from producers through the RTRS Trading Platform. One credit is the equivalent of 1 tonne of any soy product, and farmers can sell as many credits as they produce soy in tonnes. Today, the use of RTRS Credits is the common way to purchase RTRS certified soy. By purchasing RTRS Credits, HKScan ensures that responsible soy is produced in the same amount as soy used in the animal feed.

RTRS production standard

The RTRS production standard includes five principles: legal compliance, labour conditions, community relations, environmental responsibility and good agricultural practices. To comply with these principles, the soy farmer follows applicable laws and has legal use rights to the land. The farmer does not use child labour or forced labour, and discrimination of any kind is not allowed. The workers are provided a safe and healthy workplace,

freedom of association and remuneration at least equal to national legislation. Dialogue with the local community is ensured and an effective mechanism for resolving complaints and grievances is implemented. Pollution, waste and greenhouse gas emissions are reduced at the farm. Native forests and other sensitive areas are protected since 2009, from 2016 onwards no conversion of natural land is allowed. The quality and supply of surface and ground water is maintained or improved as well as the soil quality. The use of pesticides is controlled and the environmental and health effects mitigated.