



Growing safe and sustainable produce

GLOBALG.A.P. IFA – Fruit and Vegetables

Food safety, as well as environmental protection, starts with agriculture and the primary production. GLOBALG.A.P. (formerly Eurepgap) is the globally recognised standard specifically designed for farms.

The products covered by this GLOBALG.A.P include crops, commodities, and foods of animal origin, so the Good Agricultural Practices can be applied both on the crop farm and wherever animals are reared. Within the standard, the Fruit and Vegetables module was the first one developed specifically for produce to cover the primary production destined for human consumption.

Consumers are more and more concerned about food safety and quality, as well as with the environmental and social impact of the food production processes. Sustainability is the key word for the development of agriculture. Most of the European retailers, responding to consumer expectations, ask for sustainable products. It is often a mandatory requirement to enter the supply chain.

What is the standard?

GLOBALG.A.P. was originally developed by a European group of representatives from all parties of the fruit and vegetable sector with support from producer organisations outside the European

Union (EU). Today it is the globally recognised prefarmgate standard for ensuring the quality and safety of a final product in the agricultural sector as well as sustainability of farming activities. The new version of the standard “Integrated Farm Assurance” (IFA), released in 2007 is composed of different modules, including an overall module (all farm based), three main base scopes (crop base, livestock base and aquaculture base) and several specific sub - scopes, ranging from fruit and vegetables to dairy, from combinable crops to salmon and trout. It also includes a specific module for flowers and ornamentals.

The Fruit and Vegetables scheme covers the whole agricultural production process of the certified product, from when the plant is in the ground to non-processed end product.

The GlobalG.A.P. IFA - Fruit and Vegetables standard focuses on:

- Farmers' and consumers' safety and wellness
- Traceability (of products and production records)
- Minimisation of agrochemical inputs
- Integrated Crop Management (ICM)
- Efficient resources utilisation
- Environmental awareness
- Compliance to local and international regulations

The objective of GLOBALG.A.P. certification is to cover part of the verification of Good Practices in the whole production chain; it may link up with other food safety standards such as, BRC and IFS, to cover the entire supply chain.

Why is certification good for my business?

The consumers' increasing demand for confidence in safe and sustainable food, the producers' need to produce affordable food in a sustainable way and the retailers – the direct link to the consumers in the food chain – need for a dependable tool for their suppliers, may represent a basic motivation for certification.

Sharing the food production guidelines with growers, food producers and retailers – specifying how food is grown and what was used to produce it – is an important contribution to the harmonisation needed to achieve clear and transparent processes. This will give farmers several benefits:

- Better and easier access to the market
- Clear agreements with retailers
- More opportunities for fair competition
- Possible increase in quality and quantity
- Possible reduction of long term production costs
- More effective management of production processes and legal issues
- Higher commitment for improvement

How can I prepare for certification?

It is important that you and your company are positive, committed, and set clear target dates for implementation and assessment. To prepare for certification you need to become familiar with the GLOBALG.A.P. standard.

Being familiar with the standard will help you with the following:

- Clear dialogue with the buyers: consultation between farmers and buyers on quality and quantity will facilitate cooperation, and support compliance with specified requirements.
- Knowing what knowledge and expertise is required, using the support of experts and consultants when needed.
- Planning of production: production operations can be planned in order to comply to the standard requirements.
- Management of input: all the inputs to the production processes are evaluated according to the standard requirements.
- Management of product on farm: to preserve safety, legality and quality.
- Investments in farm: to keep equipment well maintained, manage waste disposal, provide training for employees, maintain a high quality and safe working environment.
- Record keeping: a milestone for implementing GLOBALG.A.P. and a prerequisite for traceability.

Why partner with DNV?

DNV is a leading provider of services for managing risk, combining in-depth technical expertise and industry knowledge to help organisations along the food supply chain enhance their performance responsibly. As an independent foundation with the objective of safeguarding life, property and the environment, we believe in a partnership approach toward sustainable business.

Offering a comprehensive range of advisory, certification, training and technical services, DNV helps businesses manage the risks in their own operations and along the supply chain. Pro-actively managing your risks will effectively protect and build your brand, while demonstrating to stakeholders that you are committed to quality, safety and sustainability.

DNV is a market leader with a global reputation for excellence. We operate from more than 300 offices worldwide; our employees speak your language and know your local needs, customs and market.

DNV offers competence and expertise in all sectors and can therefore satisfy sector-specific requirements relevant for all food producers and operators.

DNV's extensive local presence, consolidated experience and acknowledged competence in the field of risk management make us an ideal partner for companies in the food and beverage industry.