Caring for consumers

GLOBALG.A.P. Aquaculture Certification

Responsible sourcing at all stages of production

Valeska Weymann - GLOBALG.A.P. Senior Expert / Technical Key Account Aquaculture

Update May 2018
GLOBALG.A.P. AQUACULTURE CERTIFICATION
Caring for Consumers - Responsible Sourcing at All Stages of Production
## Technical Committee Aquaculture

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ralph Bickerdike</td>
<td>Scottish Sea Farms</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>Henny Blain</td>
<td>Tesco</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>Julie Gell</td>
<td>Icelandic Seachill</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>Randi Norstoga Haldorsen</td>
<td>Marine Harvest ASA</td>
<td>Norway</td>
</tr>
<tr>
<td>Phan Vinh Hien</td>
<td>Minh Phu Seafood Corporation</td>
<td>Vietnam</td>
</tr>
<tr>
<td>Johan Hulleman</td>
<td>Jumbo Supermarkten</td>
<td>The Netherlands</td>
</tr>
<tr>
<td>Trygve Berg Lea</td>
<td>Skretting/Nutreco</td>
<td>Norway</td>
</tr>
<tr>
<td>Mark Nijhof</td>
<td>Heiploeg International BV (Member of PP Group)</td>
<td>Netherlands</td>
</tr>
<tr>
<td>David Parker</td>
<td>Young’s Seafood Ltd</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>Jürgen Pauly</td>
<td>Globus</td>
<td>Germany</td>
</tr>
<tr>
<td>Rohan Perera</td>
<td>Lamex Foods</td>
<td>United Kingdom</td>
</tr>
<tr>
<td>Stuart Smith</td>
<td>ASDA</td>
<td>United Kingdom</td>
</tr>
</tbody>
</table>
1. Where does our seafood come from?
2. What is behind GLOBALG.A.P. Aquaculture Standard
3. Statistics
4. Communication to Consumers
5. Governance
Where does our seafood come from?

**Figure 29**

**Relative Contribution of Aquaculture and Capture Fisheries to Fish for Human Consumption**

Source: FAO The State of World Fisheries and Aquaculture (SOFIA, 2016)
As for 2015, it was estimated that just over 6% of total aquaculture production is certified.

Certified aquaculture accounted for just over 6 per cent of total aquaculture production in 2015. GLOBALG.A.P. accounted for almost half of all certified aquaculture production, while BAP, ASC and FOS shared near-equal portions of the remainder.

1. Where does our seafood come from?
2. What is behind GLOBALG.A.P. Aquaculture Standard
3. Statistics
4. Communication to Consumers
5. Governance
GLOBALG.A.P. INTEGRATED FARM ASSURANCE STANDARD (IFA) V5
A Modular Approach to G.A.P. Certification

CB CROPS BASE

FO FLOWERS & ORNAMENTALS

CC COMBINABLE CROPS

TE TEA

PPM PLANT PROPAGATION MATERIAL

FRUIT & VEGETABLES

FINFISH, CRUSTACEANS & MOLLUSCS

AB AQUACULTURE STANDARD

PG PIGS

PY POULTRY

TY TURKEY

CS CATTLE & SHEEP

DY DAIRY

CYB CALF/YOUNG BEEF

LB LIVESTOCK BASE
Farms need to implement criteria related to: Key Sustainability Areas

- **Food safety:** in compliance with the GFSI requirements at farm level.
- **Environment:** includes Protected Areas criteria and a compulsory Environmental (Biodiversity inclusive) Impact Assessment and Management Plan.
- **Traceability:** from broodstock, seedlings and feed used at the aquaculture farming activities. Batch wise identification of stock and feed used.
- **Workers Welfare:** compulsory assessment on social practices; living conditions, workers health & occupational safety.
- **Animal Welfare:** specific to farmed fish species, including cohabitant species, e.g. cleaner fish.
GLOBALG.A.P. Aquaculture certification follows the 4 pillars FAO Technical Guidelines on Aquaculture Certification

Current Platforms

GFSI
Recognized by the Global Food Safety Initiative

GSSI
Recognized Global Seafood Sustainability Initiative

Governance

Food Safety

Animal Health & Welfare

Environmental Integrity

Socio Economics Aspects

Covers the OIE Aquatic Animal Health Code requirements
GLOBALG.A.P. Aquaculture - only program recognized
Global Food Safety Initiative for farming of fish
The Global Sustainable Seafood Initiative (GSSI) Recognizes The GLOBALG.A.P. Aquaculture Certification System

23 April 2018

On 20 April, 2018 the GSSI Steering Board announced its recognition of the GLOBALG.A.P. Aquaculture Certification System.

“We are very pleased to receive this formal recognition by GSSI that the GLOBALG.A.P. Standard for aquaculture meets industry-wide sustainability requirements,” said Kristian Moeller, CEO GLOBALG.A.P. “This complements our food safety benchmark with GFSI, hereby offering single certification for farmers to meet global consumer expectations. I also want to thank DELHAIZE BELGIUM for their support and sponsorship in this process.”

CONCLUSION:

The GLOBALG.A.P. Aquaculture Standard covers the criteria established in the OIE Aquatic - Animal Health Code.

Guidance on the GLOBALG.A.P. Aquaculture Standard – criteria implementation at farm level related to the OIE Aquatic Animal Health Code

Section 1.
Notification, diseases listed by the OIE and surveillance for aquatic animals

Chapter 1.1.
Notification of diseases, and provision of epidemiological information

Chapter 1.2.
Criteria for listing aquatic animal diseases

Chapter 1.3.
Diseases listed by the OIE

Chapter 1.4.
Aquatic animal health surveillance

2014 OIE - Aquatic Animal Health Code

GLOBALG.A.P. Aquaculture Standard at farm level – criteria related to OIE Aquatic Animal Health Code

Standard to be implemented at farm level.

AB 5.2.3: A Veterinary Health Plan (VHP) must be in place at farm level. A veterinarian must sign off the VHP. The VHP needs to be updated annually or per production cycle.

If fish is at the farm for a shorter period than one year or when there is a need for update of any of the content of the VHP (i.e. inclusion of new drugs not previously included). The plan must include the following: (a) Mechanism of informing disease outbreaks and to whom;

AB 5.2.5: Do all farms notify the relevant competent authority of any disease where required to do so by law and as a minimum as those stipulated by the O.I.E. (World Organization for Animal Health)?

AB 2.1.2: Are broodstock prior to breeding screened and verified free of diseases potentially vertically transmitted?

AB 2.1.3: Upon arrival at the hatchery, is imported broodstock held in quarantine until their disease status is verified prior to their transfer to other areas?

AB 2.3.2: Does the farm comply with governmental regulations regarding the import of seedlings and can certificates demonstrate that they are specific pathogen free? Upon arrival at the hatchery, is imported seedlings held in quarantine until their disease status is verified prior to their transfer to other areas?

See above.

Applicable for the Competent Authorities only. Not applicable for voluntary aquaculture stands applicable at farm level.

See above.

Applicable for the Competent Authorities only. Not applicable for voluntary aquaculture.
GFSI only scheme recognized at farming of fish (GFSI: Global Food Safety Initiative)

GSSI recognized scheme (Global Seafood Sustainability Initiative)

FAO Technical Guidelines for Aquaculture Certification referenced at all times

OIE Aquatic Animal Health Code requirements covered
## GRASP Control Points & Compliance Criteria

### EMPLOYEES’ REPRESENTATIVE(S)
A clearly identified employees’ representative(s) or an employees’ council is elected to represent the interests of the employees to the management.

### COMPLAINT PROCEDURE
A complaint and suggestion procedure appropriate to the size of the company is in place and easily available to the employees.

### SELF-DECLARATION ON GOOD SOCIAL PRACTICES
The management and the employees’ representative(s) have signed, displayed and put in practice a self-declaration assuring good social practice and human rights of all employees.

### ACCESS TO NATIONAL LABOR REGULATIONS
The person responsible for the implementation of GRASP and the employees’ representative(s) have knowledge of or access to recent national labor regulations.

<table>
<thead>
<tr>
<th>WORKING CONTRACTS</th>
<th>PAYSLIPS</th>
<th>WAGES</th>
<th>TIME RECORDING SYSTEM</th>
<th>WORKING HOURS &amp; BREAKS</th>
<th>GRASP DOCUMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>A valid copy of a signed working contract exists for each employee. All contracts are compliant with applicable legislation and/or collective bargaining agreements.</td>
<td>Payslips are provided as documented evidence indicating regular payment of salaries corresponding to the contract clause.</td>
<td>Wages and overtime payment documented on the payslips/pay registers indicate compliance with legal regulations and/or collective bargaining agreements.</td>
<td>A time recording system is in place that shows working time and overtime on a daily basis for the employees.</td>
<td>Working hours and breaks documented in the time records comply with applicable legislation and/or collective bargaining agreements.</td>
<td>Download GRASP Checklists and General Rules at <a href="http://www.globalgap.org/grasp">www.globalgap.org/grasp</a>.</td>
</tr>
</tbody>
</table>

### NON-EMPLOYMENT OF MINORS
Records indicate compliance with national legislation regarding minimum age of employment. No minors are employed at the company.

### ACCESS TO COMPULSORY SCHOOL EDUCATION
Children of employees living on the company’s production/handling sites have access to compulsory school education.
GLOBALG.A.P. Aquaculture certification is also applicable for closed recirculation systems

FRESH - The Only GLOBALG.A.P. Certified closed Recirculation Marine Sea Fish Farm In the World

19 April 2018

Brussels/Voelklingen. As of April 12, 2018, FRESH Voelklingen GmbH has incorporated all of its three marine species into GLOBALG.A.P. Aquaculture certification: European Seabass (Dicentrarchus labrax), Gilthead Seabream (Sparus aurata), and Yellowtail Kingfish/Hiramasa Kingfish (Seriola lalandi). FRESH is currently the only GLOBALG.A.P. certified closed recirculation marine sea fish farm in the world.
**GLOBALGAP aquaculture standard**

GLOBALGAP is a worldwide, business-to-business standard for safe and sustainable food production. It sets strict criteria for Good Agricultural Practices across a broad range of products, including traceability back to certified farms or production facilities, which farmers must comply with if they wish to sell their products to major retailers around the world.

The GLOBALGAP aquaculture standard covers legal compliance, food safety, worker welfare, environmental care, ecological care and animal welfare. It applies to salmon, trout, *Tilapia* spp. and *Pangasius* spp. as well as various invertebrates. It covers the entire production chain, from broodstock, seedlings and feed suppliers to farming, harvesting and processing. The inspection checklist comprehensively covers more than 100 control points relating to the management of animal welfare, including aspects such as staff training in animal welfare, predator control, biosecurity, transport and slaughter. While the inspection procedure does not include direct assessment of fish welfare (i.e. examination of fish), GLOBALGAP certification provides a reasonable level of assurance of finfish welfare.
# INDEPENDENT EVALUATION


Table VI.1 Average coverage by species of SSI environmental indices, aquaculture, from highest to

<table>
<thead>
<tr>
<th></th>
<th>Biodiversity</th>
<th>Ecosystems</th>
<th>Waste and water management</th>
<th>Greenhouse gas and energy</th>
<th>Synthetic inputs</th>
<th>Total average</th>
</tr>
</thead>
<tbody>
<tr>
<td>GLOBALG.A.P.</td>
<td>93%</td>
<td>100%</td>
<td>100%</td>
<td>42%</td>
<td>100%</td>
<td>87%</td>
</tr>
<tr>
<td>ASC pangasius</td>
<td>60%</td>
<td>80%</td>
<td>100%</td>
<td>50%</td>
<td>100%</td>
<td>78%</td>
</tr>
<tr>
<td>IFOAM</td>
<td>73%</td>
<td>80%</td>
<td>100%</td>
<td>33%</td>
<td>100%</td>
<td>77%</td>
</tr>
<tr>
<td>Naturland aquaculture</td>
<td>80%</td>
<td>100%</td>
<td>87%</td>
<td>33%</td>
<td>83%</td>
<td>77%</td>
</tr>
<tr>
<td>ChinaG.A.P.</td>
<td>60%</td>
<td>100%</td>
<td>87%</td>
<td>17%</td>
<td>92%</td>
<td>71%</td>
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<tr>
<td>ASC salmon</td>
<td>60%</td>
<td>40%</td>
<td>60%</td>
<td>50%</td>
<td>100%</td>
<td>62%</td>
</tr>
<tr>
<td>BAP salmon</td>
<td>47%</td>
<td>80%</td>
<td>100%</td>
<td>0%</td>
<td>75%</td>
<td>60%</td>
</tr>
<tr>
<td>ASC tilapia</td>
<td>60%</td>
<td>60%</td>
<td>40%</td>
<td>25%</td>
<td>100%</td>
<td>57%</td>
</tr>
<tr>
<td>BAP finfish/crustacean</td>
<td>60%</td>
<td>60%</td>
<td>80%</td>
<td>0%</td>
<td>75%</td>
<td>55%</td>
</tr>
<tr>
<td>ASC shrimp</td>
<td>40%</td>
<td>73%</td>
<td>80%</td>
<td>25%</td>
<td>50%</td>
<td>54%</td>
</tr>
<tr>
<td>FOS aquaculture</td>
<td>40%</td>
<td>47%</td>
<td>47%</td>
<td>33%</td>
<td>75%</td>
<td>48%</td>
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<tr>
<td>Index average</td>
<td>58%</td>
<td>72%</td>
<td>78%</td>
<td>27%</td>
<td>85%</td>
<td>64%</td>
</tr>
</tbody>
</table>
GLOBALG.A.P. Aquaculture Certification system
The full production chain shall be verified

FEED
Food safety, sustainable sourcing

SEEDLINGS
Ova, juveniles

FARMING
Finfish, Crustaceans, Molluscs

CHAIN OF CUSTODY
Animal welfare, proper segregation,

Food Safety Animal Welfare Traceability
Environment Workers Welfare

© GLOBALG.A.P. Secretariat
GLOBALG.A.P. STANDARDS APPLICABLE FOR EACH STAGE

COMPULSORY

GLOBALG.A.P. Compound Feed Manufacturing - CFM

GLOBALG.A.P. Integrated Farm Assurance – Aquaculture (hatchery, farm, post-harvest) includes GRASP (GRASP risk assessment on social practices)

GLOBALG.A.P. Chain of Custody - CoC when legal entity different than the farm

GLOBALG.A.P. AQUACULTURE CERTIFICATION

VOLUNTARY

NON-GM

Non-GM/“Ohne Gentechnik” Module 1 - CFM

Non-GM/“Ohne Gentechnik” Module 2 – Farm/Producer

Non-GM/“Ohne Gentechnik” Module 3– Processing Facility

GLOBALG.A.P. Responsible Operations Standard (ROS) for Feed Manufacturers

VOLUNTARY SUSTAINABILITY
GLOBALG.A.P. Aquaculture certification is applicable:

✓ for Finfish, Crustaceans and Molluscs
✓ for all type of production systems
Animal Welfare Criteria
On top of Animal Health

- **Staff trained** on Animal Welfare.
- **Animal health** related criteria to monitor all stages: broodstock, seedlings, farmed fish, harvesting, stunning and killing.
- Use of **certified seedlings**.
- Comprehensive Veterinary **Health Plan**.
- Use **vaccination** when available.

- **Stocking density** must be established in relation to fish size, production stage, environment and production system.
- Does the farm/hatchery/transport and holding facilities have a **routine water quality-monitoring and control program**.
- Record **cause of death** for mortalities.
- Establish **fallowing** periods.
Animal Welfare Criteria
On top of animal health

- All infrastructure designed to respect animal welfare and to avoid unnecessary stress.
- Visual observation at all times, through staff training or electronic means.
- Controls of size variations within stocks.
- Feedback related to animal welfare from slaughter/processing to the farm.
- Adequate design for cages (to prevent escapes and to avoid introduction of wild life into the cages, including predators).
- Quarantine procedures.
- Participation on established area management plan that includes measures to prevent the introduction and spread of pathogens and disease.
**TRANSPARENCY:** Public Search tool GLOBALG.A.P. Database

Example farm: 4050373885397 (https://database.globalgap.org)

<table>
<thead>
<tr>
<th>GGN</th>
<th>Reg.No</th>
<th>Company Type</th>
<th>Name1/Last Name</th>
<th>Scheme</th>
<th>Certificate (online)</th>
<th>Certificate (PDF)</th>
<th>Other Information</th>
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</thead>
<tbody>
<tr>
<td>4050373885397</td>
<td>AGFOCERT 00002</td>
<td>Producer</td>
<td>Ozpeker Insaat Taahhut Dayanıklı Tütünmülleri Su Ürünleri San ve Tic Ltd Sti</td>
<td>GLOBALG.A.P.</td>
<td>de</td>
<td>en</td>
<td>de</td>
</tr>
</tbody>
</table>

**Integrated Farm Assurance (IFA)**

Certification Body / Producer Group: AGFO Teknik Kontrol ve Belgelendirme Hizmetleri Ltd. Sti. (AGFOCERT)

Aquaculture based v4/v5

Finfish

<table>
<thead>
<tr>
<th>Product</th>
<th>GLOBALG.A.P. certificate no.</th>
<th>Cycle</th>
<th>Status</th>
<th>Certified/assessed process</th>
<th>Valid to</th>
<th>Scheme GR</th>
<th>Scheme CPCC</th>
<th>Option</th>
<th>Countries of destination</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rainbow Trout [Oncorhynchus mykiss]</td>
<td>00054-HNVXK-0002</td>
<td>Current</td>
<td>certified</td>
<td>Yes</td>
<td>18/05/2018</td>
<td>GLOBALG.A.P. GR version 5.0</td>
<td>GLOBALG.A.P. IFA CPCC version 5.0</td>
<td>1</td>
<td>DEU, TUR</td>
</tr>
</tbody>
</table>

**Attributes current cycle**

Stages included in certificate:

- Broodstock additionally purchased?
  - No

- Seedlings (ova) additionally purchased?
  - No

- Seedlings (juvenile) additionally purchased?
  - No

- Post harvest activity? (quantities may vary during the year)
  - Yes: 635.0000 t

- GSFI recognized (post-farm) certification at the time of the inspection?
  - Yes

- Feed supplied (internally or externally)
  - Yes: 4050373871567 850.0000

**Countries of destination**

- DEU, TUR

**Stages of production covered by the certificate**

- Broodstock
- Ova
- Juvenile
- Farmed Fish
- Post harvest activities

**If feed is sourced, the GGN of the CFM operation must be stated**

- GGN: 4050373885397
Chain of Custody Version 5

GLOBALG.A.P. Certified

GGN Salmon

GGN Shrimp

Non GLOBALG.A.P.

Chain of Custody Version 5 includes possibility to identify GLOBALG.A.P. certified products in multi-ingredients products
The GLOBALG.A.P. Integrity Program is

- **Pioneering**, the first of its kind in food certification.
- Designed to ensure consistent delivery and implementation of the standard worldwide.
- It acts as a feedback mechanism that serves the ongoing improvement of the GLOBALG.A.P. System.
- And it promotes transparency and integrity throughout the entire G.A.P. harmonization process.
Topics

1. Where does our seafood come from?
2. What is behind GLOBALG.A.P. Aquaculture Standard
3. Statistics
4. Communication to Consumers
5. Governance
Certification is linked to the scientific name
32 Species certified for finfish

- Adriatic Sturgeon (Acipenser cannarii)
- Atlantic Halibut (Hippoglossus hippoglossus)
- Atlantic Salmon (Salmo salar)
- Barramundi (Lates calcarifer)
- Bluespotted seabream (Pagrus caeruleostictus)
- Brook Trout (Salvelinus fontinalis)
- Cobia (Rachycentron canadum)
- Coho Salmon (Oncorhynchus kisutch)
- Common Dentex (Dentex dentex)
- Danube Sturgeon (Acipenser gueldenstaedtii)
- European Seabass (Dicentrarchus labrax)
- Gilthead Seabream (Sparus aurata)
- Greater Amberjack (Seriola dumerilii)
- Large-Eye Dentex (Dentex macrophthalmus)
- Meagre (Argyrosomus regius)
- Nile tilapia (Oreochromis niloticus)
- Pangasius Tra (Pangasianodon hypophthalmus)
- Pink Dentex (Dentex gibbous)
- Pompano (Trachinotus blochii)
- Rainbow Trout (Oncorhynchus mykiss)
- Red Drum (Sciaenops ocellatus)
- Red Porgy (Pagrus pagrus)
- Redbanded Seabream (Pagrus auriga)
- Redspotted Grouper (Epinephelus akaara)
- Salmon Trout (Salmo trutta trutta)
- Senegalese Sole (Solea senegalensis)
- Sharpsnout Seabream (Diplodus puntazzo)
- Shi Drum (Umbrina cirrosa)
- Starry Sturgeon (Acipenser stellatus)
- Sterlet Sturgeon (Acipenser ruthenus)
- Turbot (Scophthalmus maximus)
- White Grouper (Epinephelus aeneus)

Source GLOBALG.A.P January 2018
Certification is linked to the scientific name
6 species for Crustaceans, Molluscs

Giant Tiger Prawn (*Penaeus monodon*)

Whiteleg Shrimp (*Litopenaeus vannamei*)

Blue Mussel (*Mytilus edulis*)

European flat oyster (*Ostrea edulis*)

Mediterranean mussel (*Mytilus galloprovincialis*)

Pacific Cupped Oyster (*Crassostrea gigas*)

Source GLOBALG.A.P 30.09.2017
29 COUNTRIES WORLDWIDE adopting GLOBALG.A.P. Aquaculture certification
21 COUNTRIES WORLDWIDE adopting GLOBALG.A.P. Aquaculture Chain of Custody

Belgium
Chile
China (*)
Denmark
Ecuador
France
Germany
Greece
Indonesia
Lithuania
Morocco
Netherlands
Norway
Poland
Russia
Singapore
Spain
Turkey
Ukraine
United Kingdom
Vietnam

(*) Incl. Taiwan

Source GLOBALG.A.P 30.09.2017

Chain of Custody Version 5 includes possibility to identify GLOBALG.A.P. certified products in multi-ingredients products
GLOBALG.A.P. COMPOUND FEED CERTIFICATION
30 COUNTRIES WORLDWIDE FOR AQUAFEED

- Australia
- Austria
- Belgium
- Canada
- Chile
- Costa Rica
- Denmark
- Ecuador
- Faroe Islands
- France
- Germany
- Greece
- Guatemala
- Honduras
- Iceland
- Indonesia
- Israel
- Italy
- Nicaragua
- Norway
- Peru
- Poland
- Portugal
- Spain
- Taiwan
- Thailand
- Turkey
- United Kingdom
- United States
- Vietnam

Source GLOBALG.A.P 30.09.2017
COMPOUND FEED MANUFACTURING (CFM)
Safe Feed - Safe Food

6.8+ Million Tons of Certified Compound Feed for Aquaculture

5.8+ Million Tons of Certified Compound Feed for Livestock

RESPONSIBLE OPERATIONS STANDARD (ROS)
Add-on for Compound Feed Manufacturers

Putting Feed Mills at the Forefront of Sustainability

The Responsible Operations Standard (ROS) Add-on for Compound Feed Manufacturing V1 aims to improve the sustainability practices of feed mills wishing to produce sustainable compound feed for aquaculture and livestock. It ensures:

- Improved manufacturing processes by reducing energy use and GHG emissions as well as integrating strategies to avoid waste and effluents.
- Responsible sourcing of agricultural and marine feed materials from sustainable production.
- Product declarations on feed efficiency, environmental impacts, and genetically modified organisms (GMO) content.
- Mass balances for specific claims on sustainability attributes of feed materials.
- Social engagement with the local community.
1. Where does our seafood comes from?
2. What is behind GLOBALG.A.P. Aquaculture Standard
3. Statistics
4. Communication to Consumers
5. Governance
GGN Certified Aquaculture Label

launched
April 2016
NEW B2C label
What is behind the GGN Certified Aquaculture label?

GLOBALG.A.P. Aquaculture certified products

**FEED**
Food safety and sustainable sourcing

**SEEDLINGS**
Ova, juveniles

**FARMING**
Finfish, Crustaceans, Molluscs

**CHAIN OF CUSTODY**
Animal welfare, proper segregation

GGN Number Farm A
GGN Number Farm B
GGN Number Farm C

Food Safety  Animal Welfare  Traceability
Environment  Workers Welfare

GGN.ORG
Meet your farm

CoC Number
NEW Consumer portal GGN.ORG for GLOBALG.A.P. certified Aquaculture

The Scottish Salmon Company (SSC) is the leading Scottish-based producer of the finest sea loch fresh Scottish salmon, with 100% focus on Scotland. SSC employs over 450 staff across 60 sites in the

Facts & Figures

Species: Atlantic Salmon (Salmo Salar) // Salmon Trout (Salmo Trutta Trutta)

About the Farm

The Scottish Salmon Company (SSC) is the leading Scottish-based producer of the finest sea loch fresh Scottish salmon, with 100% focus on Scotland. SSC employs over 450 staff across 60 sites in the West Coast of Scotland and Hebrides. We are engaged in all stages of the value chain from small production through freshwater and marine farming to harvesting and processing, as well as sales and marketing activity, ensuring total supply chain integrity and full traceability. We are dedicated to producing the highest standards of quality at every stage of our farming process. We combine traditional husbandry with the latest best practice farming techniques to ensure the healthy growth of our finest quality Scottish salmon in a sustainable manner. We adhere to strict industry code of practice to ensure that consistent quality is maintained throughout the entire process. We are committed to complying with a number of applicable non-legislative standards, including GLOBALG.A.P., Code of Good Practice for Finish Aquaculture (CoGP), Protected Geographical Indication (PGI), British Retail Consortium (BRC), Sustainable Restaurants Association (SRA) and ISO 14001. SSC is passionate about our rich provenance and proud to be at the heart of Scottish rural life.

Certificates

© GLOBALG.A.P. Secretariat
NEW B2C label
GLOBALG.A.P. Standards Applicable for each stage

COMPULSORY

GLOBALG.A.P. Compound Feed Manufacturing - CFM

GLOBALG.A.P. Integrated Farm Assurance – Aquaculture (hatchery, farm, post-harvest) includes GRASP (GRASP risk assessment on social practices)

GLOBALG.A.P. Chain of Custody – CoC when legal entity different than the farm
Where to find seafood with GGN label?

- Aldi Süd
- Norma
- Netto Stavenhagen
- Netto Marken Discount
- Aldi US
- Globus Germany
- Nordsee
- Aldi CH
- Hofer Austria and Slovenia
- Kaufland DE
- Kaufland Int SL, RO, BG and CZ
- REWE Germany
- Penny Germany

Upcoming (products):  
- Aldi Italy
- Lidl DE
- Eroski
- Aldi Hungary

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The NON-GM / "Ohne GenTechnik" Add-on for Aquaculture and Livestock

Based on requests from GLOBALG.A.P. members, especially from aquaculture producers, to label their products with a NON-GM label that shall be visible to the consumer at the point of sale, GLOBALG.A.P. has developed an Add-on standard for NON-GM / "Ohne GenTechnik".

Due to rising concerns regarding the effects of genetically modified foods on consumer health, the German government developed a NON-GM label in line with EU legislation and licensed it to the German association VLOG e.v., the Industry Association Food without Genetic Engineering. VLOG, as the owner of the German OhneGenTechnik Standard, advocates food production without GMOs, engages in consumer information about GMOs, and allows licensees the use of the standardized seal "Ohne GenTechnik" on manufactured food products that meet their standards.
The NON-GM Add-on is limited to:

- Companies located and operating in EU member states where the EU regulations 1829/2003 and 1830/2003 are mandatory and in force.
- Companies located and operating in countries where local legislation is equivalent to the above-mentioned EU regulations.
- Companies located and operating in countries where the commercial cultivation and import of GMOs is not approved by the authorities of the country of production or is prohibited by law.
1. Where does our seafood come from?
2. What is behind GLOBALG.A.P. Aquaculture Standard
3. Statistics
4. Communication to Consumers
5. Governance
GLOBALG.A.P. GOVERNANCE
Member-Driven Decision-Making Structure

- MEMBERS
- GLOBALG.A.P. BOARD
- TECHNICAL COMMITTEES (TC)
  - CROPS
  - AQUACULTURE
  - LIVE-STOCK
  - GRASP
  - SYSTEMS
- FOCUS GROUPS (FG)
  - CROP RISKS
  - SUMMIT
- GLOBALG.A.P. SECRETARIAT
- CERTIFICATION BODY COMMITTEE (CBC)
- INTEGRITY SURVEILLANCE COMMITTEE (ISC)
- BENCHMARKING COMMITTEE (BMC)
- NATIONAL TECHNICAL WORKING GROUPS (NTWG)
Retail & Food Service Members

Updated January 2018 | www.globalgap.org
Producer/Supplier Members

Updated January 2018 | www.globalgap.org
Thank you for your attention!

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