



GLOBALG.A.P.
The Global Partnership for Safe and Sustainable Agriculture

Certifying safe and responsible farming
around the world

Certification benefits the producers,
attracts investors, open doors to new markets,
supports in mitigating potential risks.





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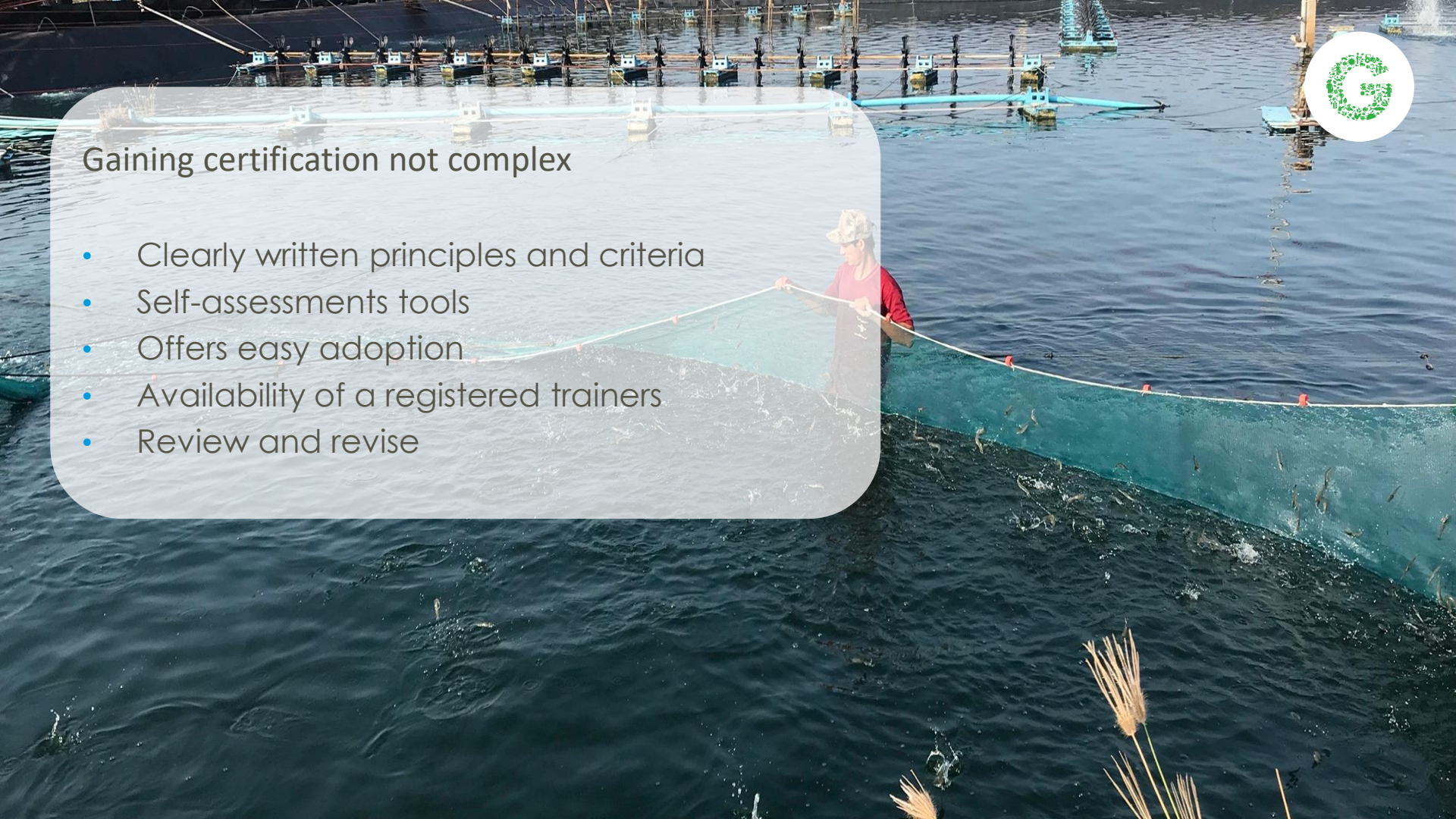
Why certification is important?

- Supports best management practices
- Mitigate potential risks
- Continuous improvement
- Support compliance with international guidelines
- Build trust with stakeholders
- Attractive to investors



Gaining certification not complex

- Clearly written principles and criteria
- Self-assessments tools
- Offers easy adoption
- Availability of a registered trainers
- Review and revise





Certification options: single or group

- Single certification
- Group certification
 - Advantages for smallholders
 - Cost-effective for producer groups



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GLOBALG.A.P.

THE GLOBALG.A.P. AQUACULTURE STANDARD



COMPOUND



HATCHERY



GROW-OUT



HARVEST



POST-HARVEST

GLOBALG.A.P. Compound Feed
Manufacturing Standard

GLOBALG.A.P.
Aquaculture Standard

SUPPORTING THE AQUACULTURE SECTOR SINCE 2004



COMPOUND FEED MANUFACTURING STANDARD

Version 3 released 15 December 2021

GlobalGAP tightens feed standard rules



Feed manufacturers certified under the GlobalGAP standard will have to meet stricter criteria for fishmeal, fish oil and soy if they want to keep the certification.

Source: [Fishfarmingexpert](https://www.fishfarmingexpert.com)



COMPOUND FEED MANUFACTURING STANDARD

Version 3 released 15 December 2021

Main changes

- Sustainability of feed production
- Workers' health, safety, and welfare
- Responsible sourcing of raw materials:
 - Sourcing of fish meal and fish oil*
 - 60% GSSI, Marine Trust, Fishery Improvement Project (FIP)
 - 2025 → 75%
 - FEFAC soy sourcing guidelines*
 - 75% aquaculture
 - 100% salmonids
 - Palm oil products*
 - 100% RSPO certified

GlobalGAP tightens feed standard rules



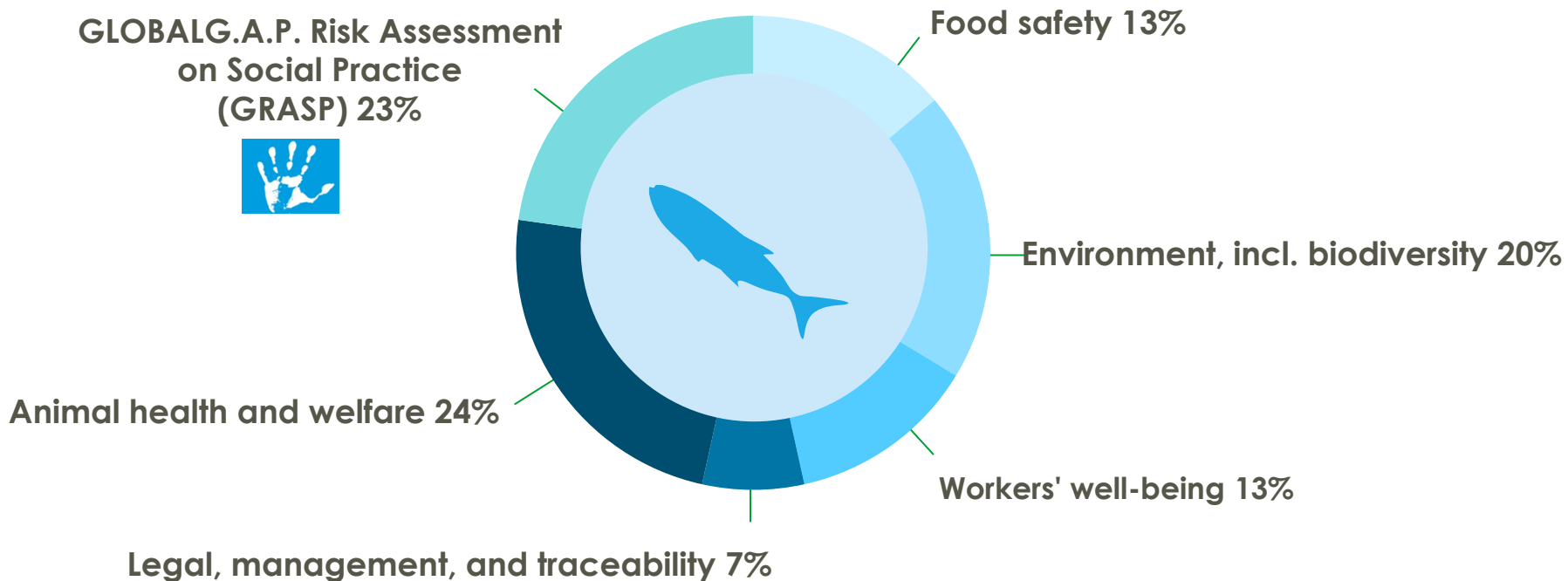
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IFA V6 FOR AQUACULTURE STANDARD CONTENT

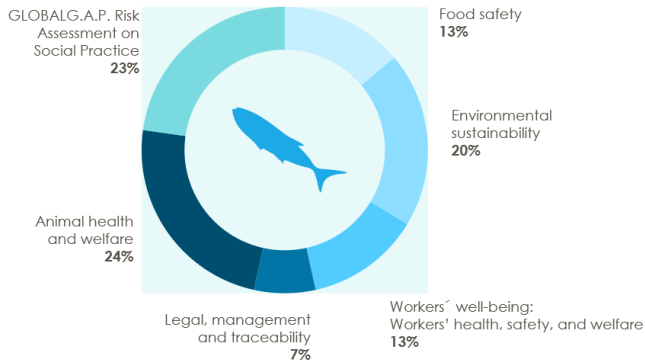
Principles and criteria (*)



*Excluding postharvest section AQ 28



GRASP – GLOBALG.A.P. Risk Assessment on Social Practice Commitment to Workers' Health, Safety, and Welfare



The GLOBALG.A.P. Integrated Farm Assurance (IFA) standard already contains control points on **workers' occupational health & safety**.



* Without postharvest section AQ 28

The GRASP add-on builds on these control points.

11 + 1 GRASP control points in key topics of social practice

EMPLOYEES' REPRESENTATIVE(S)

WORKING CONTRACTS

ACCESS TO COMPULSORY SCHOOL EDUCATION

COMPLAINT PROCEDURE

PAYSLEIPS

TIME RECORDING SYSTEM

SELF-DECLARATION ON GOOD SOCIAL PRACTICES

WAGES

WORKING HOURS & BREAKS

ACCESS TO NATIONAL LABOR REGULATIONS

NON-EMPLOYMENT OF MINORS

GRASP QMS



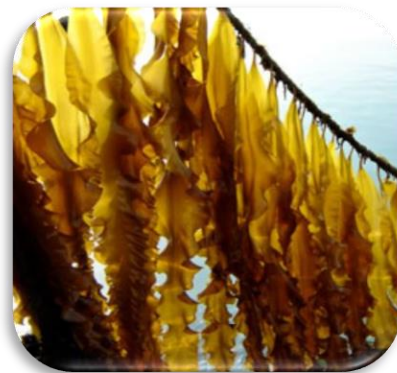
GLOBALG.A.P. CERTIFICATION FOR AQUACULTURE

Seaweed (macroalgae) added to product scope



Available for:

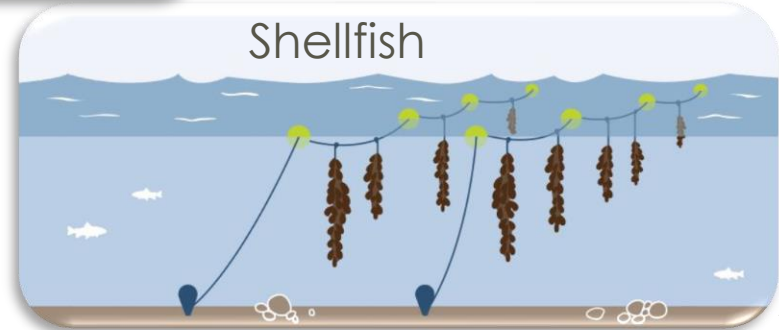
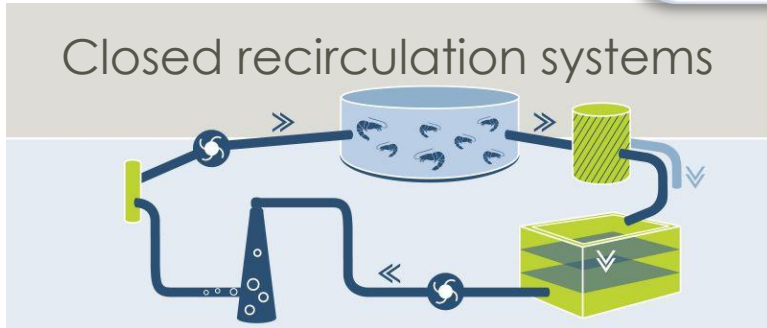
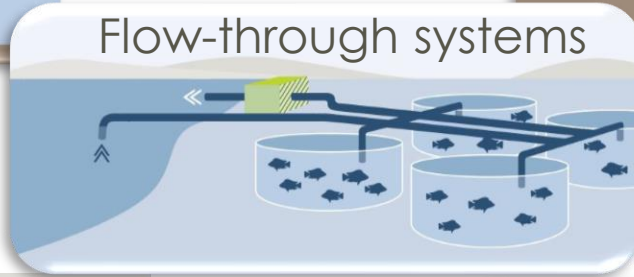
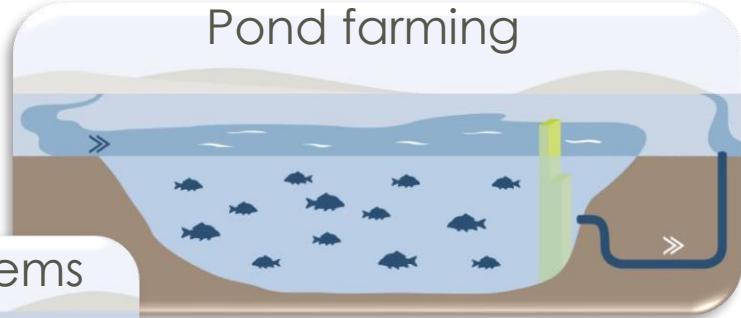
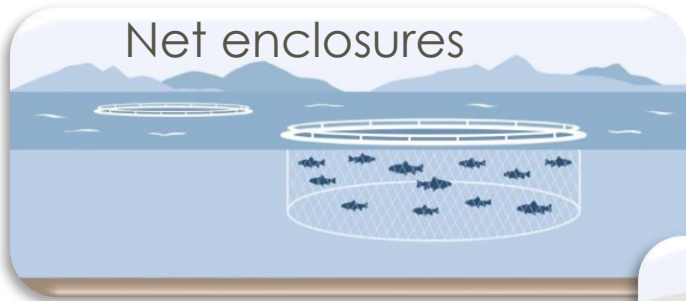
- Finfish
- Crustaceans
- Molluscs
- **NEW: seaweed (macroalgae)**





GLOBAL A.P. CERTIFICATION FOR AQUACULTURE

Available for all types of production systems





GLOBALG.A.P. Certified Aquaculture Production

(as of 31.01.2023)

36 SPECIES FROM GLOBALG.A.P. CERTIFIED PRODUCTION

01	Adriatic sturgeon [<i>Acipenser naccarii</i>]	19	Nile tilapia [<i>Oreochromis niloticus</i>]
02	Arctic char [<i>Salvelinus alpinus</i>]	20	Pangasius tra [<i>Pangasianodon hypophthalmus</i>]
03	Atlantic cod [<i>Gadus morhua</i>]	21	Pink dentex [<i>Dentex gibbosus</i>]
04	Atlantic halibut [<i>Hippoglossus hippoglossus</i>]	22	Rainbow trout [<i>Oncorhynchus mykiss</i>]
05	Atlantic salmon [<i>Salmo salar</i>]	23	Red drum [<i>Sciaenops ocellatus</i>]
06	Barramundi [<i>Lates calcarifer</i>]	24	Red porgy [<i>Pagrus pagrus</i>]
07	Bluespotted seabream [<i>Pagrus caeruleostictus</i>]	25	Red seabream [<i>Pagrus major</i>]
08	Brook trout [<i>Salvelinus fontinalis</i>]	26	Red tilapia [<i>Oreochromis mossambicus</i> × <i>Oreochromis niloticus</i>]
09	Brown trout [<i>Salmo trutta fario</i>]	27	Russian sturgeon [<i>Acipenser gueldenstaedtii</i>]
10	Coho salmon [<i>Oncorhynchus kisutch</i>]	28	Senegalese sole [<i>Solea senegalensis</i>]
11	Common dentex [<i>Dentex dentex</i>]	29	Sharpsnout sea bream [<i>Diplodus puntazzo</i>]
12	European seabass [<i>Dicentrarchus labrax</i>]	30	Shi drum [<i>Umbrina cirrosa</i>]
13	Flathead grey mullet [<i>Mugil cephalus</i>]	31	South african abalone [<i>Haliotis midae</i>]
14	Giant tiger prawn [<i>Penaeus monodon</i>]	32	Starry sturgeon [<i>Acipenser stellatus</i>]
15	Gilthead seabream [<i>Sparus aurata</i>]	33	Sterlet sturgeon [<i>Acipenser ruthenus</i>]
16	Greater amberjack [<i>Seriola dumerilii</i>]	34	Turbot [<i>Scophthalmus maximus</i>]
17	Hybrid striped bass [<i>Morone saxatilis</i> × <i>Morone chrysops</i>]	35	White grouper [<i>Epinephelus aeneus</i>]
18	Meagre [<i>Argyrosomus regius</i>]	36	Whiteleg shrimp [<i>Litopenaeus vannamei</i>]



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A photograph of a trout in a stream. The trout is the central focus, swimming towards the right. It has a silver body with numerous dark spots and a reddish-pink hue on its side. The water is clear, revealing a rocky and mossy riverbed. In the background, there are dark logs and more water. A semi-transparent white rounded rectangle is overlaid on the left side of the image, containing text and a list.

GLOBALG.A.P. references at all times:

- Food and Agriculture Organizations of the United Nations (FAO)
- World Organisation for Animal Health (WOAH)



GLOBALG.A.P. is international recognitions

- Only aquaculture certification standard at **primary production** recognized by GFSI (Global Food Safety Initiative)
- Recognized by GSSI (Global Sustainability Seafood Initiative) for all species of finfish, crustaceans, molluscs, and seaweed

GLOBALG.A.P. is community member:

- International Social and Environmental Accreditation and Labelling Alliance (ISEAL Alliance)



THE GLOBALG.A.P. Aquaculture Standard

Considers the four pillars of the FAO Technical Guidelines

FAO Technical Guidelines on Aquaculture Certification

Food
safety



Only scheme
recognized by
GFSI for
aquaculture
at
farm level

Animal health
and welfare



Covers the
WOAH
Aquatic
Animal Health
Code
requirements

Environmental
integrity



Recognized
by GSSI for all
species in the
GLOBALG.A.P.
product list

Socioeconomic
aspects



GLOBALG.A.P.
Risk Assessment
on Social
Practice is a
mandatory part
of IFA for
aquaculture

GLOBALG.A.P. is aligned with stakeholder requirements

- Aligned with retailer expectations
- Addresses feedback from NGOs
- Covers producer feedback
- Practicability with certification bodies
- Includes legislative requirements of country of destination





Jane Bi

Buyer Relations Manager

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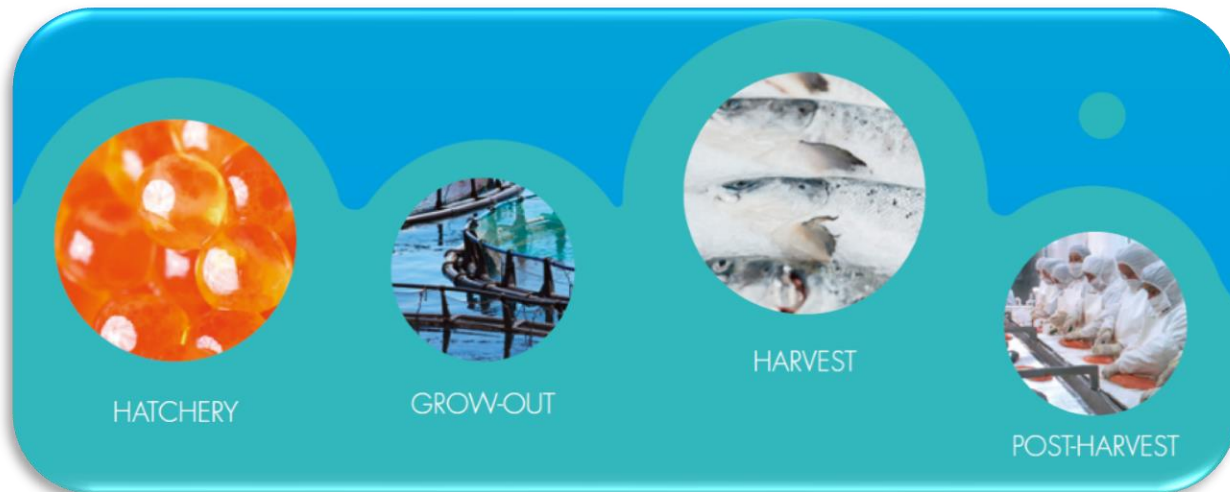
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Added value of GLOBALG.A.P. Aquaculture supply

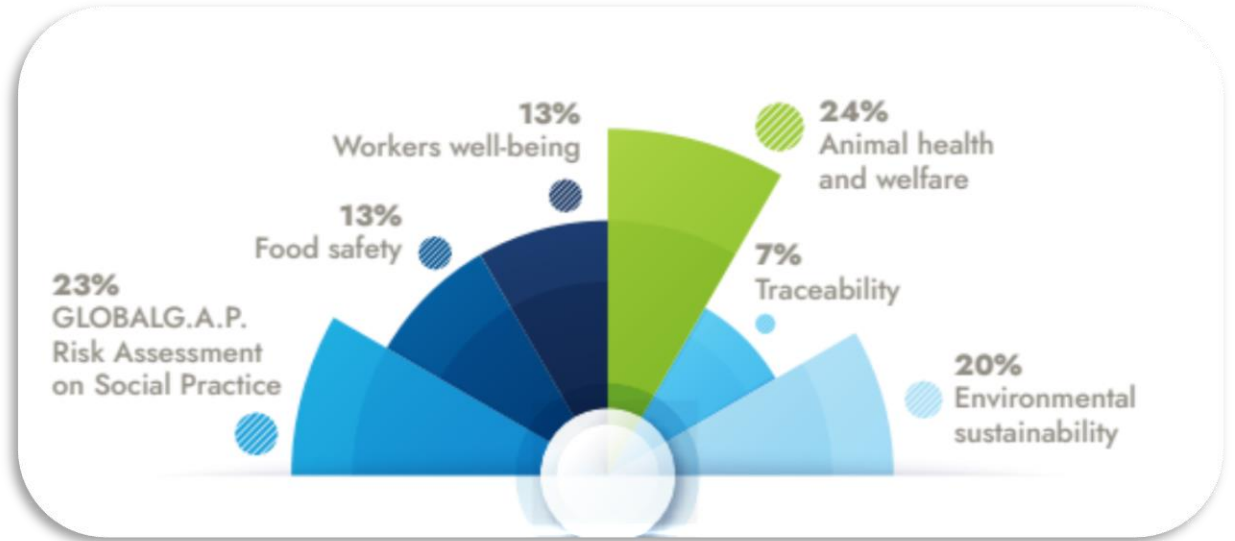
1. Traceability and reliability throughout the supply chain





Added value of GLOBALG.A.P. Aquaculture supply

2. Implementation of sustainability aspects





Added value of GLOBALG.A.P. Aquaculture supply

3. Extensive offer of aquaculture products

- ✓ Covering: finfish, crustaceans, molluscs, seaweed
- ✓ 36 species certified, linked to the scientific name in 28 countries

EXTENSIVE OFFER TO THE AQUACULTURE MARKET

2.8 million metric tons are produced under GLOBALG.A.P. certified production processes annually, covering all species of:



FINFISH



CRUSTACEANS



MOLLUSCS

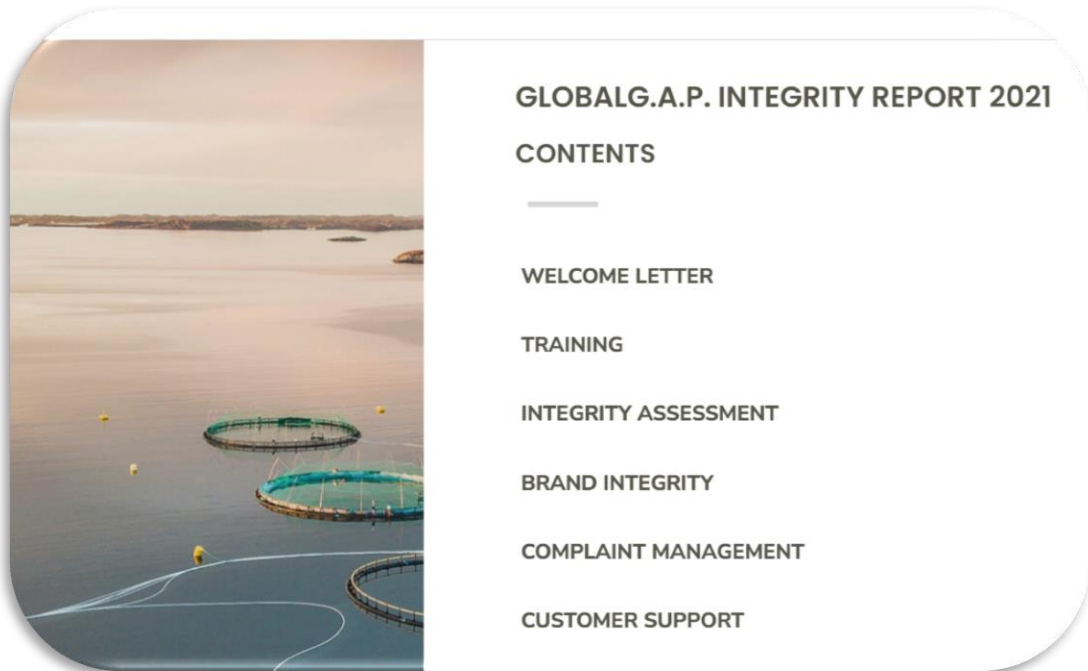


SEAWEED



Added value of GLOBALG.A.P. Aquaculture supply

4. Integrity: verification and consistent implementation worldwide.



[GLOBALG.A.P. Integrity Report 2022](#)



Added value of GLOBALG.A.P. Aquaculture supply

5. B2C communication to consumers through the GGN label





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AINABILITY
S BEST



GLOBALG.A.P.





GLOBALG.A.P.

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