November 20 | 15:00 UTC | [Click for your local time zone]



Agenda

Mark Driscoll, Tasting the Future Catherine Dawson, MBP Solutions

Johanna Boese, Imperial Oel

Veronique Jamin, IFFO

Thierry Basset, Marine Biotechnology Products

Charles Davy, Marine Biotechnology Products

Ben Arcenaux, Nutrasource

Jolie Root, Carlson Laboratories

Laurel Sterling, Carlson

Laboratories

Wenche Uksnøy, Blue Legasea Simran Shergill, Nature's Way Nicolas Cruz, Golden Omega

Nicolas Huidobro, Golden Omega

GOED: Vicky Lin, Chris Gearheart

Agenda

Kudos + news

- [See the slides below]
- Highlight: The Seafood Watch certification program granted the North-Central Peruvian anchoveta fishery its "green light" designation. This could provide another way members could communicate the good management of the Peruvian fishery. [Link]
- Highlight: Marine Stewardship Council (MSC) has launched an Improvement
 Program whereby companies can make measurable improvements over a fiveyear period in preparation for full certification. Participants will gain access to
 MSC-certified supply chains and be able to display a back-of-pack statement
 indicating their participation in the program. [Link]

Presentation

- Topic: GOED's New Materiality Assessment
- Speaker: Mark Driscoll | Tasting the Future
- Watch the video here:
 - Click here
 - Passcode: 0p!T=6&v

November 20 | 15:00 UTC | [Click for your local time zone]



Discussion / Q+A

- Highlights from Mark's presentation
 - Materiality Assessment: Defined as a methodology to assess environmental, social, and governance (ESG) risks. The report identified six major issues: declining fish stocks, climate change, traceability, human rights, certification, and sustainability communication.

• Top Challenges:

- Declining Fish Stocks: A significant risk and opportunity, with actions needed around certification and alternative resources.
- Climate Change: Highlighted impacts on fish stocks and the need for emissions reduction and net-zero plans.
- Traceability and Transparency: Essential for sustainability and human rights improvements.
- o Human Rights: Integration into supply chain practices.
- Certification Standards: Opportunities to strengthen credibility and trust through collaboration with certifying bodies.

Opportunities for Collaboration:

- Addressing declining fish stocks and enhancing certification schemes.
- Tackling climate change with industry-wide emissions targets.
- Advancing traceability, human rights, and sustainability communication.

Recommendations for GOED:

- Act as a convener for collaborative platforms to address material issues.
- Develop sustainability training, toolkits, and voluntary codes of practice.
- Showcase best practices and improve transparency through dashboards and reports.





- Chris: We're joined by IFFO's Veronique Jamin, who facilitates IFFO's Global Roundtable on Marine Ingredients — one of the groups with which the assessment recommends we as an association and members as individual teams could build more connection. Veronique, would you like to introduce the Roundtable to the Committee?"
- Veronique: Thanks, Chris. The Roundtable is a multi-stakeholder platform and industry-driven initiative launched in 2021 to increase the availability of responsibly sourced marine ingredients and drive improvement in key fisheries globally. There are three ongoing work streams focusing on sensitive regions where fishmeal and fish oil production has been increasing significantly in recent years, including West Africa, Asia (particularly Southeast Asia, Vietnam, Thailand, and India). Additionally, there is a separate global project assessing the environmental impacts of marine ingredients through life cycle assessment work. These active work streams collaborate closely with the FAO to address key challenges and engage with local communities. A collective approach is crucial to achieving meaningful impact, and the platform currently has 14 members representing the entire marine ingredients value chain. This initiative was launched by IFO, the Marine Ingredients Organization, and the Sustainable Fisheries Partnership, an NGO working on fishery improvement projects. The platform is open to engaging with others who may be interested in joining or learning more.
- Chris: Some of Mark's recommendations align with initiatives we've already discussed, such as the sustainability dashboard. This project, which includes a public-facing portal with information on sustainability and an internal resource hub for members, has been delayed but is resuming. The dashboard will feature FAQ-style content for industry and public use, as well as a hub showcasing certifications, tools, and schemes currently in use by members. This resource is intended to help members identify applicable practices for their work.
- Chris: Mark's suggestion of collaborative platforms for key issues fits well with





our plans for the GOED Exchange. A sustainability session will likely spotlight these issues, with potential for a supporting white paper offering long-term value to the industry. Ideas like showcasing best practices through the monograph, technical guidance documents, and industry advisories are also being considered. While sustainability is less mature compared to the technical topics addressed in the monograph, creating neutral, industry-wide resources remains a promising avenue as the topic evolves.

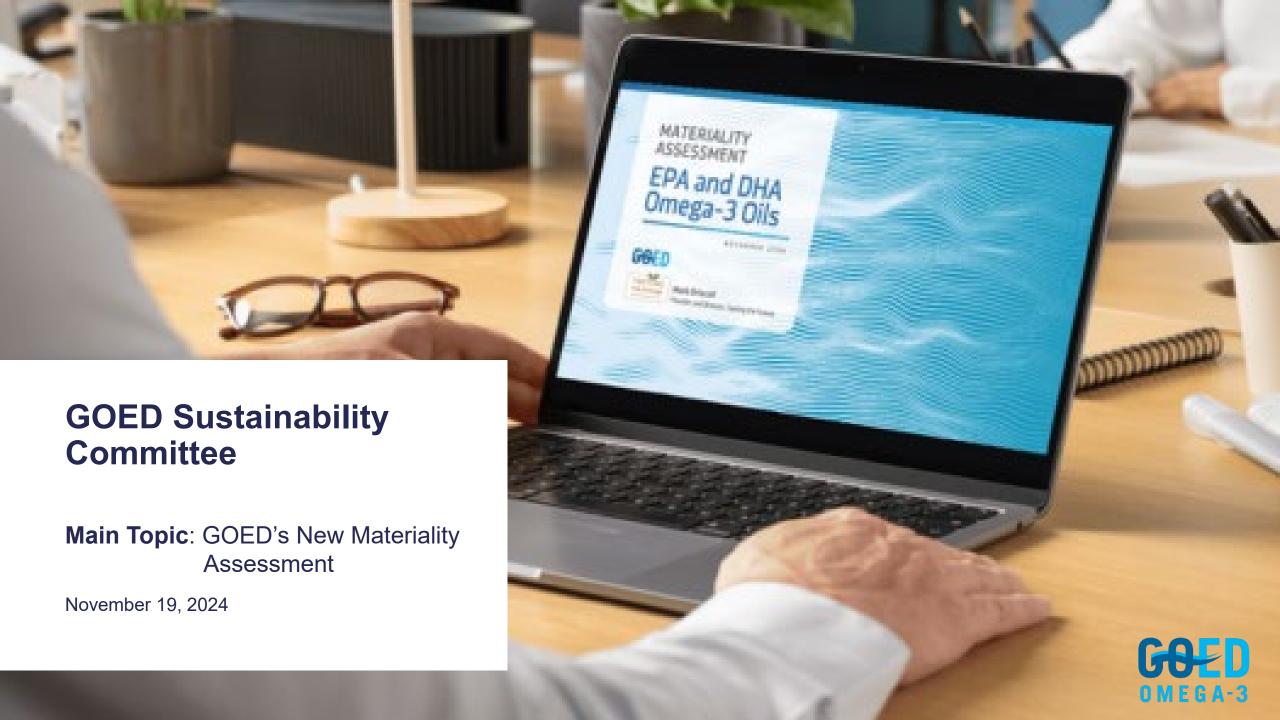
Chris: The trajectory for sustainability differs from past initiatives, as many
members are still navigating how to assess and communicate their impacts.
However, developing resources such as white papers or advisories that do not
favor specific subsectors could help members progress while maintaining a
unified approach across the value chain.

Next call dates

- January 22, 2025 | [Click for your local time]
 - Topic: A new round consumer survey on sustainability and seafood/marine products from GOED member MSC.

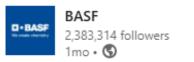
[Unusual date due to a GOED <u>Virtual Member Meeting</u> on December 18 and a GOED team summit during our customary third Wednesday of January]

- February 19, 2025 | [Click for your local time]
 - Topic: TBD
- March 19, 2025 | [Click for your local time]
 - Topic: TBD



ESG kudos to **GOED** members –

BASF



BASF has received funding approval from the <u>Federal Ministry for Economic Affairs</u> and <u>Climate Action</u> for the construction of the world's most powerful industrial heat pump at our Ludwigshafen site. The planned heat pump will have a capacity of up to 500,000 metric tons of steam per year. The waste heat, which is used as a thermal energy source, is generated during the cooling and cleaning of process gases in one of the two steam crackers at the site. Powered using electricity from renewable energy CO2-free steam is generated, and most of this steam is to be used in the production of formic acid. The heat pump could potentially reduce greenhouse gas emissions by up to 98 percent.

Yesterday, Robert Habeck, Federal Minister for Economic Affairs and Climate Action, presented the funding approval to Uwe Liebelt, President European Verbund Sites, BASF SE.

${\it \#we change for climate \# climate protection \# transformation}$

Image: BMWK / Andreas Mertens



ESG kudos to GOED members - Olvea



Striving for People and Nature

CSR PERFORMANCE REPORT 2024



ESG kudos to GOED members – MSC

NOVEMBER 5, 2024

MSC launches improvement program to incentivize fisheries progress





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ESG kudos to GOED members – MSC

Alaska wild salmon fisheries recertified 'sustainable' by MSC

In 2000, wild-caught Alaska salmon became the first in US fishery -- and the third on the planet -- to achieve MSC certification by the global seafood sustainability monitor

By Jacob Resneck | Nov. 12, 2024 17:23 GMT



Salmon being canned. Credit: Marine Stewardship Council.

Related

USDA announces first 2025 bids for Alaska seafood products



State of Alaska, Southeast salmon trollers win appeal over Wild Fish Conservancy lawsuit



Alaska's Area M salmon fishery reports low effort, modest catch in 2024



Alaska's Bristol Bay salmon harvest above average with smallest sockeye on record



ESG kudos to GOED members - Benexia



"We are proud to present the Benexia Sustainability Report showcasing our ongoing commitment to responsible and eco-friendly practices. This report highlights our efforts in regenerative agriculture, sustainable production, and our dedication to the integrity and well-being of our people and communities. We aim to contribute to a healthier planet by prioritizing innovation and environmental stewardship while delivering high-quality, nutritional products.

We invite you to explore how we are shaping a greener and healthier future through our actions and initiatives."

Teresa Domeyko Sustainability and Corporate Communications Manager

VIEW REPORT

Other Certification News – Seafood Watch + Upcycled



New Chapter Launches First **Upcycled Certified Products** Including First to Market Upcycled Fish Oil



NEWS PROVIDED BY

New Chapter →

Nov 07, 2024, 09:05 ET











New Upcycled Certification Reinforces New Chapter's Ongoing Commitment to Harness Earth's Finest Ingredients and Promote Sustainable Practices

BRATTLEBORO, Vt., Nov. 7, 2024 /PRNewswire/ -- New Chapter®, a Vermont-based vitamin and supplement company with a mission to deliver the wisdom of Nature to nourish mind, body, and soul, has announced its first Upcycled Certified products, including its entire Wholemega™ Wild Alaskan Salmon Fish Oil line. The Upcycled Certified mark identifies products that have full nutritional value but would have otherwise been discarded for various reasons. Using these surplus foods to create new, high-quality items reduces food waste and promotes sustainable practices, both of which are core to the New Chapter brand.



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What is a Materiality assessment?



Benefits of a materiality assessment



A better understanding of the ESG/sustainability context of the EPA/DHA omega -3 oils sector

Focus

Ensures that the industry can focus on the key priority issues for which a real difference and impact can be made

Trust



An increase in trust and engagement with key stakeholders

Confidence



An opportunity to improve the sectors sustainability and be a stronger force for good

Knowledge



To have knowledge to take meaningful next steps and realize sustainability opportunities

Resilience



The ability to foster resilience against potential risks and threats to the sector

List of material issues

This is a list of 25 ESG issues which was used as the basis of GOEDs materiality exercise:



Environmental issues (E)

Environmental responsibility companies have and how they manage their environmental impacts as stewards of the planet.

- 1) Climate Change
- 2) Declining wild caught fish populations
- 3) Contaminants in the oceans
- 4) Algal/microbial or plant-based EPA + DHA alternatives
- 5) Reducing waste via a circular economy
- Reducing plastic waste: plastic pollution, packaging and fishing gear
- 7) Sustainable packaging
- 8) Transitioning to renewable energy
- 9) Net Zero (including Scope 3 emissions)
- 10) Regenerative Ocean Fisheries
- 11) Green distribution networks
- 12) Sustainable finished product manufacturing



Social issues (S)

Social responsibility covers a wide range of topics from how companies are fostering people and culture to diversity statistics and community impact.

- 13) Human rights and safe working conditions in supply chains
- 14) Public health
- 15) Promoting ethical and accurate information about omega-3 oils
- 16) Ingredient transparency/clean label



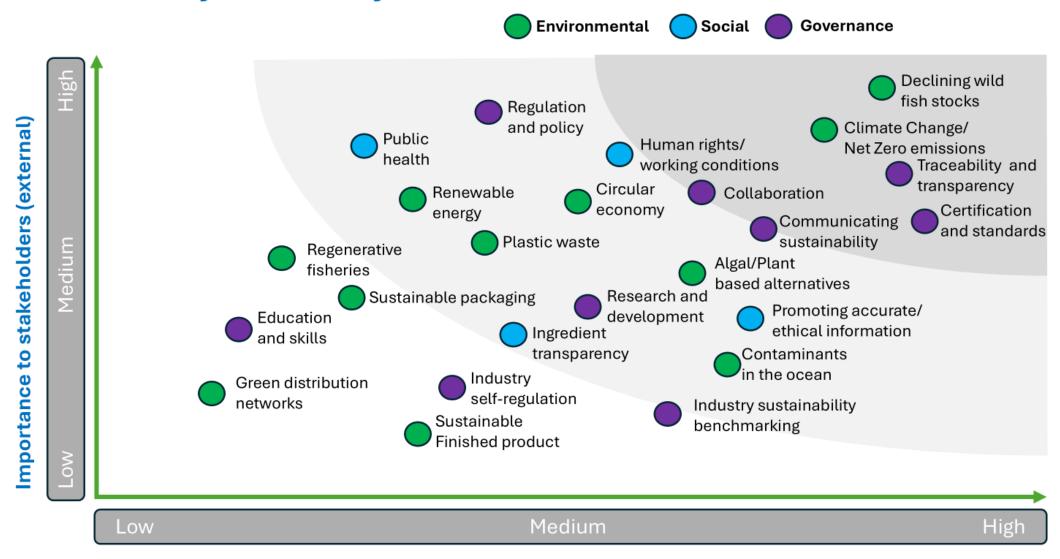


Governance issues (G)

Governance covers how companies are directed and controlled—and how leaders are held accountable.

- 17) Influencing regulation and policy
- 18) Promoting transparency and traceability
- 19) Sustainable certification and standards
- 20) Collaboration with key sustainability stakeholders (e.g., industry, NGOs, regulators, investors)
- 21) Proactive industry sustainability selfregulation
- 22) Communicating sustainability (stories, best practices, successes etc)
- 23) Sustainability research and development
- 24) Sustainability education and skills building
- 25) Omega-3 industry sustainability benchmarking

Sustainability Materiality Matrix



Importance to the EPA/DHA omega-3 oil sector (GOED membership)

The top six material issues

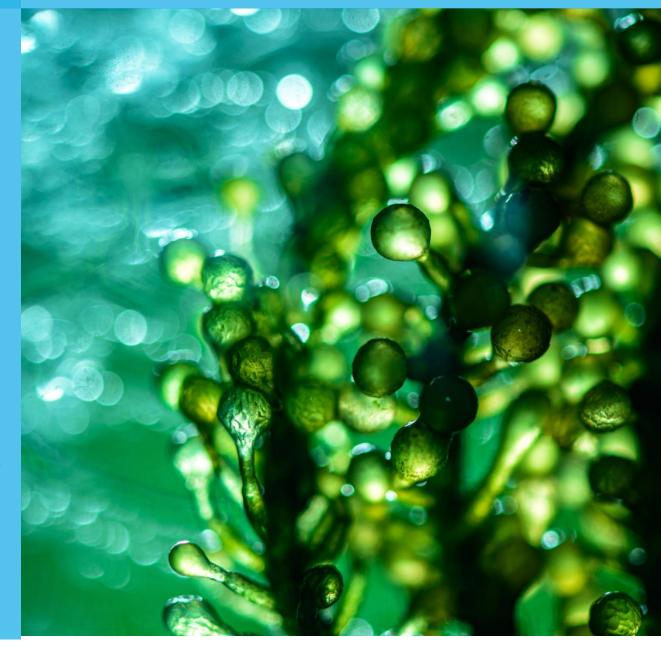
- 1. Declining wild fish stocks
- 2. Climate change/Net Zero emissions.
- 3. Traceability and transparency
- 4. Certification and standards
- 5. Communicating sustainability
- 6. Collaboration



Collaborative Opportunities

- 1. Tackling declining wild fish stocks: The adoption and improvements to certification schemes and fisheries standards
- 2. Climate change: Net zero and measuring and reducing Scope 3 emissions across value chains
- 3. Radical traceability and transparency (including human rights)
- 4. Communicating sustainability

Packaging, reducing waste via a circular economy, local fisheries regulation and ocean contaminants were also highlighted by interviewees as other opportunities for collaboration at a more regional level.



Opportunity 1. Tackling declining wild fish stocks: The adoption and improvements to certification schemes and fisheries standards

- 1) Build a closer relationship with certification and fisheries management bodies (e.g., MSC, Sustainable Fisheries Partnership, Peru's National Fisheries Agency)
- 2) Joining the Global Roundtable on Marine Ingredients
- 3) Developing Specific Fisheries Based Life Cycle Assessments (LCAs)
- 4) Supporting continuous certification improvements



Opportunity 2 – Climate Change: Net zero and measuring and reducing Scope 3 emissions across value chains

- 1) Develop a net zero plan for the omega-3 sector
- 2) Scope 3 emissions training
- 3) Setting company scope 3 targets
- 4) Research and communicate the impacts of climate change



Opportunity 3 – Radical traceability and transparency (including human rights)

- 1) Communicating commitments to human rights and safe working conditions
- 2) Industry-wide human rights code of conduct
- 3) Improving traceability
- 4) LCA database, collection and analysis
- 5) Sustainability monograph



Opportunity 4. Communicating sustainability

- 1) Showcasing best practices
- 2) Sustainability dashboard
- 3) Integrating sustainability with traditional marketing



Recommendations for GOED

- 1. Identify and establish collaborative platforms to address key material issues
- 2. Sustainability training and toolkits
- 3. Developing a sector-wide voluntary code of best practice
- 4. Collaborative research partnerships
- 5. Communication and transparency
- 6. Updates to materiality assessment



Agenda

Next calls

- Our December 18 is cancelled, and we invite you to attend our <u>Year-End Virtual Member Meeting</u>.
- January 21 or 22

