

Seaweed to support meeting SDG's

health products

Seaweed biofuel ★ Sustainable food source for human Fertilisers restoring nutrients to consumption 2 ZERO HUNGER 15 LIFE ON LAND soils ★ Sustainable livestock feed Absorbing pollutants from Carbon sequestration and ocean water storage 14 LIFE BELOW WATER 13 CLIMATE ACTION Providing safe habitats for ★ Ocean deacidification juvenile marine species Reduced methane 17 PARTNERSHIPS FOR THE GOALS Regenerative ocean emissions from livestock farming farming **5** GENDER EQUALITY Currently large part of work Biodegradable packaging in this sector is carried out Suited to local processing by women 3 GOOD HEALTH AND WELL-BEING Enormous growth potential of sector Vitamins, pharmaceuticals and other

across multiple markets

The Seaweed Manifesto team

Led by





Editorial team gathering experts from:





















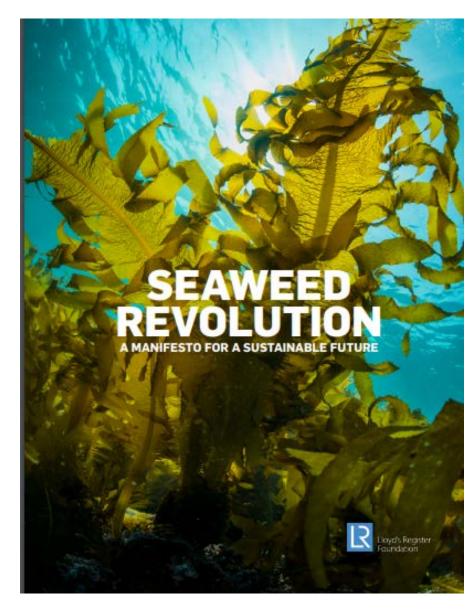




And more...

3 000+ downloads on and already supported online by over 250+ organisations

Check more at www.seaweedmanifesto.com



The Seaweed Manifesto: Medias & Conferences



Talks at Conferences: Seaweed Day, UN Ocean Week / World Food Safety Day FAO / Side Session for the 75th UN General Assembly / CIFSQ (China) / DIFSC (Dubai) / Global Bioeconomy Summit (Berlin) / Plastic Free Conference (Germany) / Annual Korean Seaweed Summit / Algae Biomass Summit (US) / Seagriculture/ ...

The Seaweed Manifesto vision





Barriers

- Immature and fragmented industry outside of Asia
- Lack of Global **Standards**
- Scattered data
- Limited environmental requirements
- Technology gap
- Labour-intensive
- Limited understanding of market opportunities
- Lack of spatial planning
- Slow licensing processes
- Need for dietary shift

Principles

- Global collaboration
- Harmonized standards
- Environmental safety
- Scientific research
- Coordinated investments

VISION:

An upscaled, VISION: responsible and restorative seaweed industry playing a significant role in achieving the Global Goals by contributing to food safety and security, climate change mitigation, poverty alleviation and support to marine ecosystems.

Launch next week

Presented by

In partnership with











Wednesday 17 March | 13:00 - 14:30 GMT DIGITAL DIALOGUES | WEBINAR



POWERING THE SEAWEED REVOLUTION

Wednesday 17 March | 13:00 - 14:30 GMT





Barney Jopson
Executive News Editor,
Financial Times

https://seaweedrevolution.live.ft.com

Lloyd's Register Foundation

Global Safe Seaweed Coalition objectives







MISSIONS (members driven organisation)

STANDARDS

TECHNOLOGY

Support standards regulations

Support innovation for safer production

WG on Safety best practices **WG Task-force** on priorities

Efficient, automated & offshore infrastructures **SKILLS**

Ensure

high

skilled

operators

COMM

Share knowledge & best practices

Training & education **WS Protocols** safety of seaweed production

to strategic events / Annual conference Global online networking

Participation

SCOPE

Food, Feed & Food **Packaging** Safety

Environmental & Biodiversity Safety

Operators & Occupational Safety

OUTCOME

IMPACT

Improved global standards, certification s & regulations for safe operations

Up-scale an international seaweed market with collaborative and optimized supply chain

Thank you

For SSC please contact: kevin.cascella@sb-roscoff.fr

or

Vincent Doumeizel,

Advisor, Ocean / United Nations Global Compact Director – Food Programme / Lloyd's Register Foundation +33 (0) 6 84 76 9000 doumeizel@unglobalcompact.org

Twitter: @doumeizel