

THE HEAT IS ON



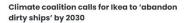
SOCIETY DEMANDS CHANGE







Climate activists call out Amazon's





World's Biggest Brands Adopt Checklist to Rescue Seafarers

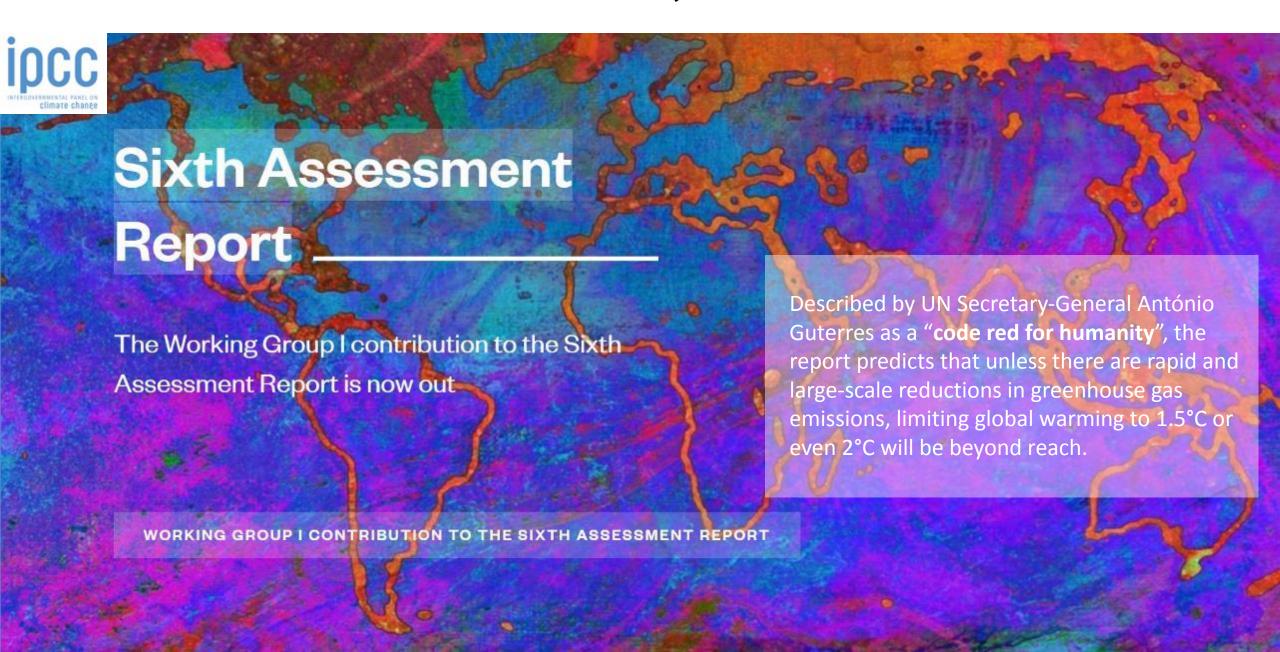
Unilever welcomes initiative, plans to starting using tool kit
 200,000 seafarers remain on ships due to crew change issues







CLIMATE CHANGE WIDESPREAD, RAPID AND INTENSIFYING



SPOTLIGHT ON THE SHIPPING INDUSTRY



"At MSC, we continue to collaborate with strategic partners to study net-zero solutions, from the zero-emission fuels of the future to the technologies that will enable them, with the ultimate goal of working towards a zero-carbon flexi-fuel concept vessel. MSC believes we need a range of solutions with energy efficiency remaining a key component of the future approach."

Soren Toft



Shipping is facing growing pressure to step up its role in the energy transition towards decarbonisation by improving **energy efficiency**, investing in **new technologies**, making **operational adjustments** and changing its **fuel mix**.

The 2021 UN Climate Conference (COP26 – Glasgow, November 2021) saw an unprecedented high level gathering of industry leaders addressing key strategic issues related to **shipping's transition to decarbonisation**, showcasing efforts to reduce the emissions from shipping and deliver a sustainable and equitable future for the industry.



TACKLING INEQUALITIES



CREW CHANGE CRISIS



Crew change crisis: More IMO member states need to act



Conditions for crew changes around the world have improved in the last six months, but not by enough. The global shipping community needs to maintain its pressure on IMO member states, says Ian Boyd, Group Sales Director - Shipping for the GAC Group.

Ian Boyd, Group Sales Director - Shipping for the GAC Group | Sep 13, 2021

Neptune Declaration

The Neptune Declaration, signed by more than 850 organizations, outlines the main actions that need to be taken to resolve the crew change crisis.

WAR FOR TALENT

In their search to attract the best candidates, companies are confronted to **growing expectations from future members of** their workforce, who are looking at companies' sustainability practices when picking their employer.

The **connection between purpose and retention** is reiterated in a Deloitte report, based on the views of almost 8,000 millennials questioned across 30 countries. Some of the findings include:

- 76% regard business as a force for creating positive, social impact
- 62% consider business leaders to be committed to helping improve society
- 48% see employers making significant use of **technology**, while benefiting the **wider economy** and themselves.

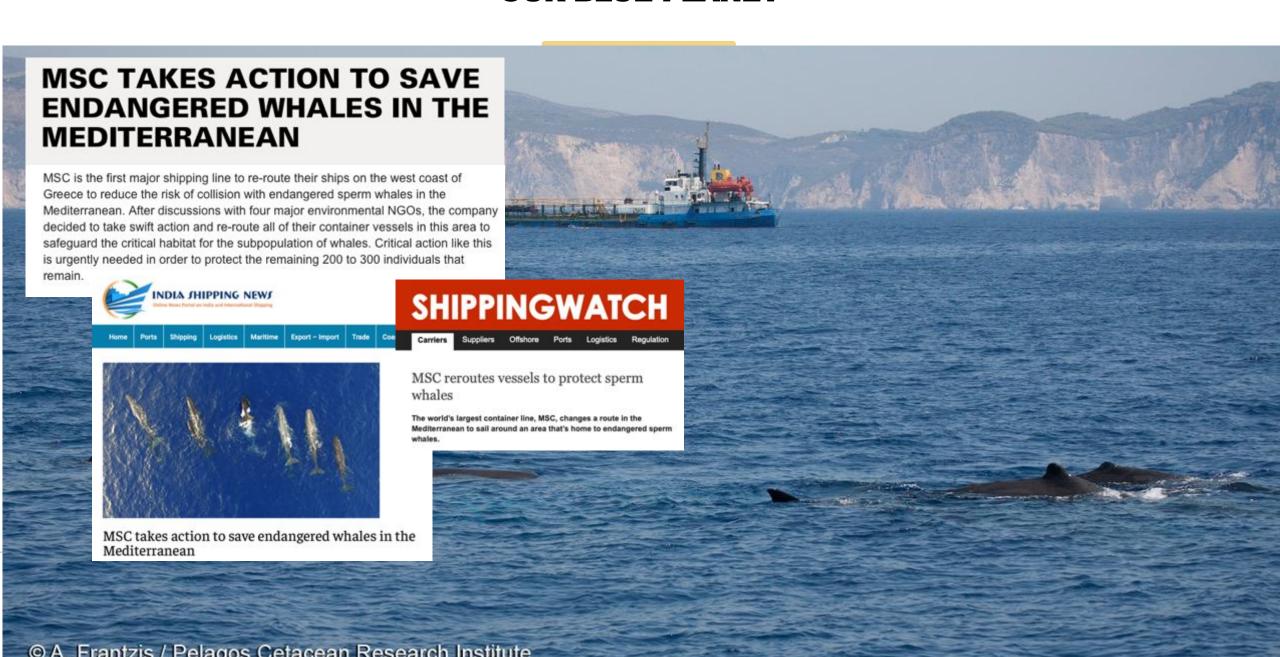






It's no longer just about the money; sustainability is the new currency for millennial iobseekers

OUR BLUE PLANET



A MATTER OF BUSINESS



SUSTAINABILITY IS A MATTER OF BUSINESS

- •In these unprecedented times, sustainability has taken on a new meaning, with wider implications in terms of the **roles**, **expectations** and **responsibilities of global actors**.
- •The growing lack of trust in institutions is changing the scenario, with citizens increasing their expectations as well as their **trust in companies' responsibility and subsequent actions** to address global challenges.
- •The increased awareness of sustainable development topics will influence decisions and choices generating direct impacts on all types of business.
- •On top of all that, companies are exposed to **potentially recurring global crises** such as the COVID-19 pandemic, affecting the global economy on an unprecedented scale. The evidence indicates that sustainable companies are **more resilient to** such **global crises** and recover more quickly than their less sustainable peers.





A GLOBAL TREND IMPACTING CORPORATE STRATEGIES

A structured sustainability strategy accompanied by a clear action plan is a critical success factor for the long-term competitiveness and profitability of companies.

The **financial community's** growing emphasis on sustainability is shaping their engagement with key stakeholders. Investors and lenders are shifting their focus towards companies that demonstrate their purpose and show they conduct their business responsibly.

Customers are increasingly demanding information on the social and environmental performance of their supply chain partners, as part of their sustainability strategies and decarbonisation ('Scope 3') emission targets.

Policymakers are moving towards adopting new regulation on non-financial reporting (including external audit) expected to take effect in the coming years, with companies expected to provide detailed data and include progress on targets (mandatory and voluntary).



Every company and every industry will be transformed by the transition to a net zero world. The question is, will you lead, or will you be led?

"Putting your company's purpose at the foundation of your relationships with your stakeholders is critical to long-term success."

Larry Fink in his annual letter to CEOs

MINIMUM REQUIREMENTS FROM OUR CUSTOMERS



NIKE SUPPLY CHAIN SUSTAINABILITY INDEX

	STRATEGY	PERFORMANCE & TRANSPARENCY	ACCOUNTABILITY	INDUSTRY ENGAGEMENT
GOLD	Holistic Strategy with Targets and Timelines Innovation and Partnership Alignment with Customers and Partners Standards for Partners Investment and Action Integration Across Functions Training and Orientation Culture of Engagement and Empowerment	Results and Improvements Reporting Capabilities and Standards Data Verification Performance Measurement to Targets Continuous Improvement Management Systems Communication and Disclosure Culture of Engagement and Empowerment	Organizational Structure Organizational Governance Management Ownership Integration Across Functions Culture of Engagement and Empowerment	Sustainability Industry Membership Sustainability Industry Leadership Driving Transformational Industry Improvement Culture of Engagement and Empowerment
RONZE	Validation that Sustainability st Organizational structure to effe engage with NIKE on collaboration Participation in at least one Sus	rategy is in place and deployed ctivaly support sustainability and ons	QUIREMENTS Holistic set of Sustainability Reported Specific targets developed for Performance against baseline	all KPIs
ELLOW		er: Action Plans develope considered for business	d to meet Minimum Requ	virements within 2 years
RED	 Incumbent Supplier: Action Plans developed to be Yellow within 1 year New Supplier: Not considered for business 			





Dear Business Partner,

December 2021

The environmental performance of its carriers remains an important aspect for DHL Global Forwarding (DGF). The annual GoGreen Carrier Evaluation is an important instrument to create visibility on the developments in this area.

Carriers are rated along following four criteria:

- Sustainable Management
- Transparency
- Sustainable Innovation & Development
- Carbon Efficiency

While of course all four elements are very important for an overall high score, the category of Sustainable Innovation & Development is particularly relevant to us.

The attached certificate shows the achieved ranking through a certain number of green vessels. The higher the overall score the more vessels will be colored in green.









At or above 90% of total points

At or above 78% of total points At or above 65% of total points

At or above 50% of total points



CLIMATE REGULATIONS AND VOLUNTARY COMMITMENTS

2023EEXI, CII compliance

(M)

2023-2030

Mid-term measures to reduce carbon intensity (EEOI) of the fleet by at least 40%



2030-2050

Long-term measures to reduce carbon intensity (EEOI) of the fleet by at least 70%



2050

At least 50% reduction of total annual GHG emissions (requires approximately 85% CO2 reduction per ship)



IVIANTITIVIL

- Emission Trading System
- Fuel EU Maritime
- Energy Taxation Directive
- Alternative Fuels Infrastructure Regulation
- Renewable Energy Directive

2030 "Fit for 55"

55% emissions' reduction as compared to 1990 levels



2030

First net zero carbon emissions capable ship in service

Getting to Zero Coalition



Carbon intensity (EEOI) reduced 70% from 2008 baseline

Getting to Zero Coalition



2050

Net zero emissions

decarbonisation

2050

Complete

Getting to Zero Coalition















MSC SUSTAINABILITY APPROACH



A UNIQUE APPROACH TO SUSTAINABILITY

Sustainability is a strategic imperative for MSC and, above all, a business priority.

- We act responsibly and deliver on our sustainability commitments
- We collaborate with our stakeholders in search of sustainable solutions
- Our strong core values reflect our commitment to creating a sustainable future
- Our long-term view is reflected in our unique approach that emphasises consistency in the way we address global challenges



WE HAVE A CLEAR PURPOSE

Leading companies need a purpose reflecting the convergence of their core identity and activities with how they are addressing global challenges towards the creation of a sustainable world. As the number one player in our industry, in 2021 we developed our purpose to demonstrate **MSC's commitment to sustainable development.**

Our purpose is the first in our industry and defines our company's 'why':

- Consistent with our core values
- Bringing clarity on what matters and how we can make a difference
- Understanding that sustainability is directly linked to our business performance
- Setting the scene to deliver on our goals, together



WHAT MSC IS UNIQUELY GOOD AT



HOW MSC CAN CREATE ECONOMIC VALUE



WHAT THE WORLD NEEDS



WHAT PEOPLE AT MSC ARE PASSIONATE ABOUT



OUR PURPOSE



We connect the world, fostering inclusive social prosperity and economic growth, whilst respecting and nurturing the home we all share, our blue planet.



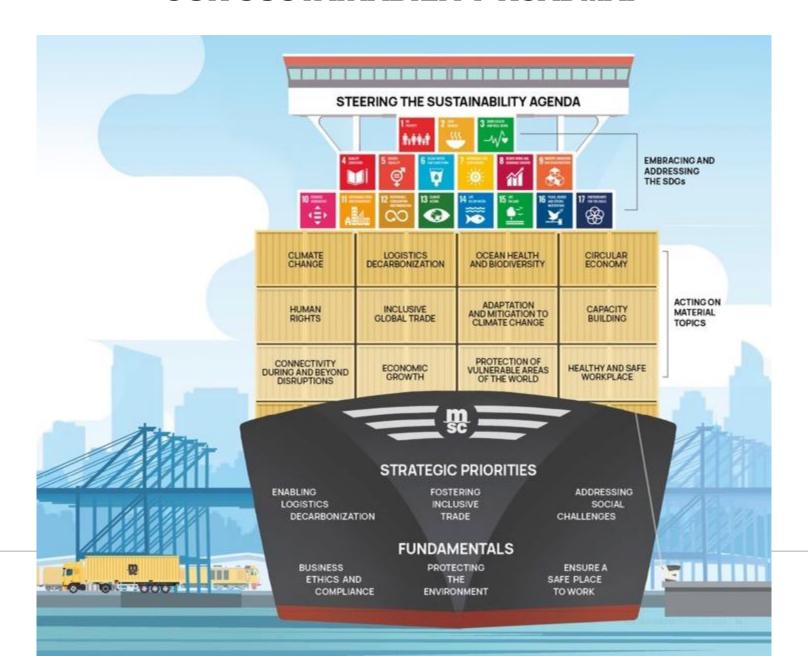
A DIVISION-WIDE STRATEGY FOR GREATER IMPACT

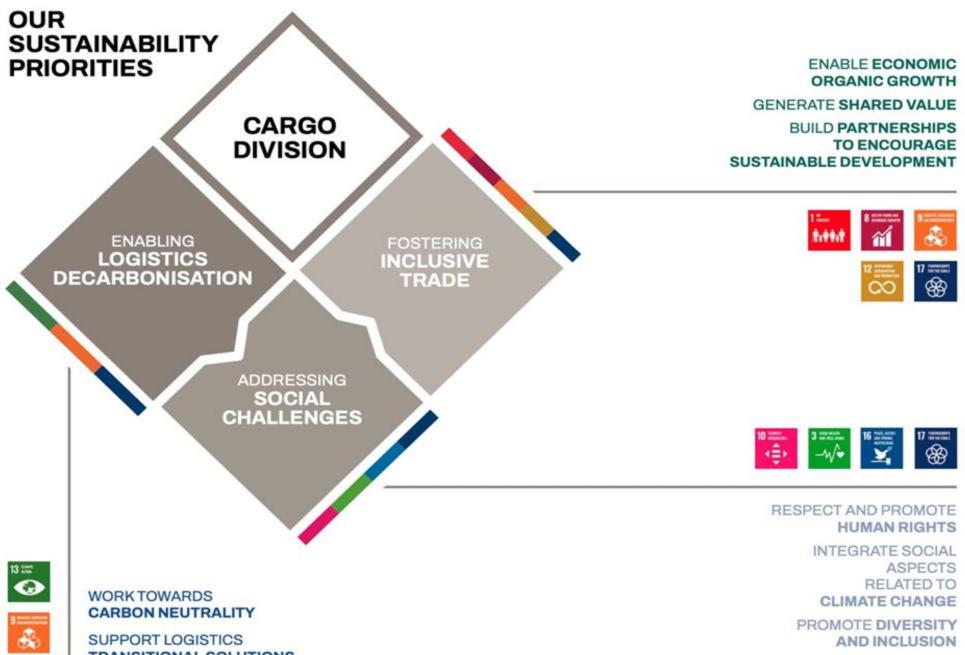
STEERING SUSTAINABILITY

- Capitalising on synergies and links, embedding sustainability across the entire Cargo Division
- Addressing all business specific topics and ensuring consistency
- Meeting customer requirements and finance community expectations on social and environmental performance – increasing our competitiveness and profitability
- Going beyond compliance with international rules and regulations



OUR SUSTAINABILITY ROADMAP







TRANSITIONAL SOLUTIONS

KEEP ON FOCUSING ON **EFFICIENCY PROGRAMMES**

DELIVERING TOGETHER

SUSTAINABILITY STEERING COMMITTEE

- Steers implementation of our Roadmap and ensures the Sustainability Plan progress
- Promotes a culture of sustainability within the organisation

SUSTAINABILITY DEPARTMENT

- Acts as an enabler to activate transformation within the organization contributing to generate direct impact on business
- Supports and oversees implementation of the Sustainability Plan, ensuring alignment at Cargo Division
 while managing business specifics and different maturity levels
- Coordinates with MSC Cruises Sustainability and MSC Foundation

FUNCTIONAL REPRESENTATIVES

- Engage through collective action reflecting our cross-functional approach to deliver the agreed projects and ensure the expected results as per the Sustainability Plan
- Process and data ownership as well as accountability lie with the Function in question

PARTNERSHIPS

- Engagement and collaboration with stakeholders across and beyond the transport and logistics industry
- Public and private stakeholders, industry associations, governments, non-governmental organisations and other relevant business partners



ANNUAL SUSTAINABILITY REPORT

THE TEN PRINCIPLES OF THE UNITED NATIONS GLOBAL COMPACT



HUMAN RIGHTS

- 1. Businesses should support and respect the protection of internationally proclaimed human rights; and
- 2. Make sure that they are not complicit in human rights abuses.



GRI TABLE

LABOUR

- Businesses should uphold the freedom of association and the effective recognition of the right to collective bargaining;
- 5. The elimination of all forms of forced and compulsory labour;
- 6. The effective abolition of child labour;
- 7. The elimination of discrimination in respect of employment and occupation.



ENVIRONMENT

- Businesses should support a precautionary approach to environmental challenges;
- 8. Undertake initiatives to promote greater environmental responsibility; and
- 9. Encourage the development and diffusion of environmentally friendly technologies.



ANTI-CORRUPTION

Businesses should work against corruption in all its forms, including extortion and bribery.



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MDH shirthful year

ADAPTING AND RESPONDING TO NEW MATERIAL RISKS

The COVID-19 pendenal, has proven how intertribed potentially high impect, low-that-hood risks can very spickly become material from a Transat and sestamatrity perspective. Write the fatale source of the crists cannot be predicted, to receive continuously evolving ecentario gaining a clear understanding of the emerging risks is a hay priority. Todaying on our destanability shallage priorities whose direct impacts on societies, communities and countries may be affected by disruptions. We decided to start a specific risk absolutement protects. We need into account the expective Cargo Division specificities and the local contexts in which we operate. while aligning with eactor specific standards and vagulations, the United Nations Building Principles on Austrians and Human Rights. (UNIFIC), the OECO (audorinos for Multinational Enterprises OHE Guidelines), and other volumes international frameworks. We also risks related to the broader context of which we operate, including Dissessorated to potential adverse extensions that may derive from our activities, is this respect, we will design our approach to plan investments and enhance expertancees for future cancer to his to come, up well up remember forces that are driving nequality and planuptions in global economies.

THE SDGS: A GUIDE FOR RECOVERY AND BUSINESS ACTION

Now, more than over potors, the Bustainable Development Goals are at the line hand at our thinking. Our role in supporting global economies and son and industry trade during designs has industry further principle. afforts to make SDCs control to this way we do becomes and impact the near district the resemble of SDCs to prosperty of people and the planet. provides a universal homework to help review a collective ambition of working for a better future.

to this wed, we have tally integrated the SOCs into our shakes. acknowledging floor that premodinal earns to our business and processing he extent to which they can help realize the UN 2000 Agends. This goal will be pursued by tenging about positive in particle during any against ones, at both a local and an embasin entail level. We have considered the sile we play it addressing globally insecond-clinical struct and challenger, much be prevent and disease change in 2000 a stratingle law. and apportunity analysis was undertaken to define MSC's impacts on and correlation with the SDGs, in line with the newly defined Cargo Division. Sustainability Priorities, and Warvers Topics.



ACCELERATING FREIGHT DECARBONIZATION

Prohoding informative efficient and environmental. Designing improved continue transport solutions as Finally material baregori transmiption (IMECs - partial our enforces many review afficient segu-Heads noticed tempor to conseque to execu-sive conjugates developed to coding the con-dition or restricted connectivity supprints provided provided and the con-trolled, and fields relaxabled comprehensive specifieds, valuing an intent legal to many arenes in 6812120, graded conference to burged

MEDLOG'S PRIORITIES TO FOSTER DECARBONIZATION withing flew carbon/ transport inschronshibition inschool incusting the look of its distance control to trucks minimizing. erting in integrated intermodal solutions to increase carbon-accommod

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CLIMATE ACTION:

A GLOBAL STRATEGIC IMPERATIVE

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RELATED RISK

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SUPPORTING LOGSTRES TRANSITIONAL

MANAGING CLIMATE

CARDON HEUTEAUTY

TO LOCISTICS DECARBONISATION

OUR PATHWAY

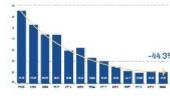
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OPERATING A MODERN, EFFICIENT FLEET

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AN AWARD-WINNING OPERATOR

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ROBUST DATA MANAGEMENT AND REPORTING

MSC'S NEW DATA MANAGEMENT SYSTEM

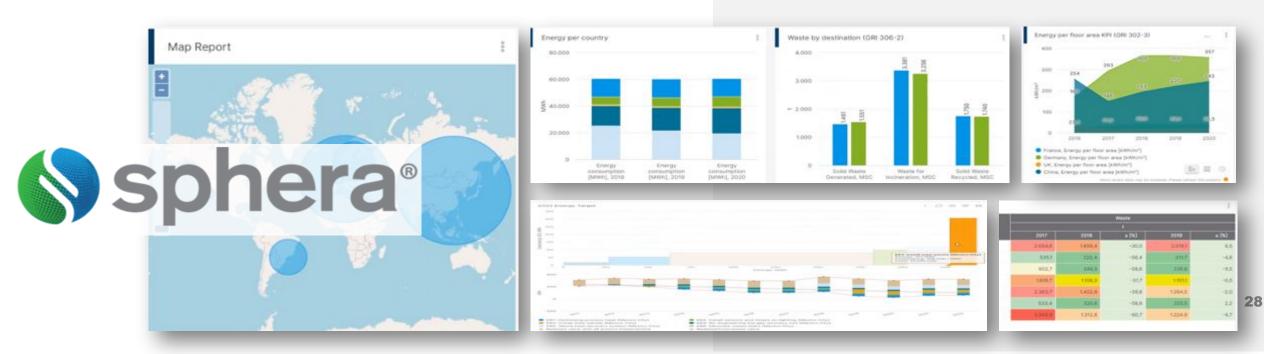
- Consolidate and improve reporting efficiency and accountability
- Promotion of a target-oriented approach, monitor performance and track progress on the Sustainability Plan
- Preparation for upcoming non-financial regulations and audit
- Respond to increasingly detailed customers requirements

TIMELINE AND SCOPE

FEB-MAY 2022 TOOL CONFIGURATION/DEPLOYMENT

JANUARY 2023

- DATA COLLECTION FY2022
- AIMING FOR NON-FINANCIAL REPORTING AND AUDIT



OUR 3 SUSTAINABILITY PRIORITIES



ENABLING LOGISTICS DECARBONISATION

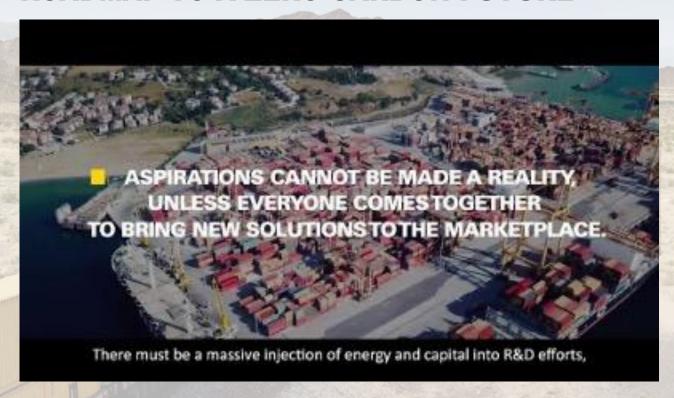


OUR PATHWAY TO LOGISTICS DECARBONISATION

Climate action is a global imperative, and as a leading logistics player we are highly committed to intensify our efforts to contribute to the transition towards decarbonisation.

Building **strategic partnerships** across the supply and value chain to meet the need for urgent action and **accelerate solutions at scale** is a core element of our sustainability pathway.

ROADMAP TO A ZERO-CARBON FUTURE



- Work towards carbon neutrality / net zero (shipping)
- Support logistics transition solutions
- Keep on focusing on efficiency programmes

LAUNCHING OUR CARBON INSETTING PROGRAMME



INSETTING: A WIN-WIN SOLUTION TO REDUCE CO, EMISSIONS

As of early 2022, MSC will be offering our customers the opportunity to **reduce the carbon footprint** of their supply chain by using biofuels to transport their cargo through an insetting programme (as opposed to carbon offsetting).

Our customers benefit from carbon savings on their Scope 3 emissions (regardless of the trade lanes of their cargo), while we also benefit on our Scope 1 emissions. Biofuel comes at a significantly higher cost than conventional marine fuel; by partnering with customers we can pass on the additional cost (including administrative and audit costs).

CERTIFIED SUSTAINABLE BIOFUELS

In addition to using **certified sustainable biofuels** (issued by the bunker supplier), customers participating in our insetting programme will receive an MSC-issued Certificate stating the carbon savings achieved, with the process externally verified to ensure its robustness and accuracy.

POSITIVE FEEDBACK FROM CUSTOMERS

Key customers (Kuehne + Nagel, IKEA, DHL) have expressed interest to join the programme and a willingness to share costs.

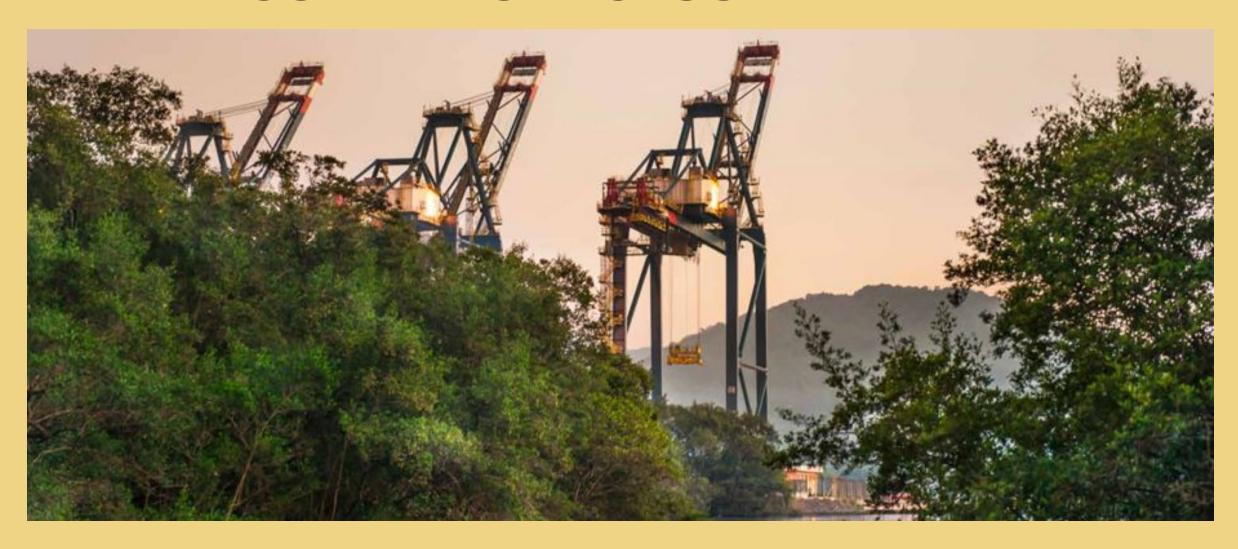
AN INSETTING FRAMEWORK FOR OTHER TRANSITION FUELS

The insetting programme framework can be applied to other alternative fuels as they will become available at scale.

Facilitated by the Sustainability Department is the result of a joint effort and shared expertise (FNTE, Bunkering, Global Accounts, MPGA and Marketing)

Liners and Agencies directly involved in the programme roll-out.

FOSTERING INCLUSIVE TRADE



WE CONNECT THE WORLD

Enabling connection of local economies and **fostering open and inclusive trade** drives our investments, supports market accessibility and contributes to value generation.

Sustainable development is inspiring our decision-making process as it is instrumental to securing organic growth and delivering support through global disruptions.

We will increase our commitment to intermodal logistic solutions along the whole supply chain to better support our customers.

OVERCOMING ALL CHALLENGES TO KEEP GLOBAL TRADE MOVING



- Contributing to economic growth
- Building resilience across the global value chain
- Developing local capacity and know-kow(employment, industry-know-how, technologies)

MEDLOG AND IFC COOPERATION





Creating Markets, Creating Opportunities

Examples of Successful Cooperation



MSC, Global

In June 2021, IFC committed a \$37.5 million senior loan for its own account and a \$37.5 million syndicated loan to Medlog, the logistics arm of the Mediterranean Shipping Company (MSC), the world's second largest shipping company domiciled in Switzerland. The loan will help Medlog expand its logistics operations globally with a focus on Africa. The project is expected to result in improved cargo handling capacity of the logistics infrastructure in emerging markets via targeted investments in additional trucks, rail, warehouses, depots, and equipment. IFC's investment will help increase integration and efficiency of logistics networks, reduce logistics costs, and accelerate the adoption of new technologies in the logistics sector across emerging markets, significantly supporting regional economic development while contributing to building and enhancing local capacity.

ADDRESSING SOCIAL CHALLENGES



PLACING PEOPLE FRONT AND CENTRE

Addressing social challenges is at the heart of MSC business and part of our DNA, as our work interconnects societies.

Pioneering on sector-specific social issues and addressing links between human rights and environmental challenges will enable resilience and ensure economic continuity and recovery.

HEROES OF THE SEA – KEEPING GLOBAL TRADE AFLOAT



- Advancing human rights along the value chain
- Promoting diversity, equity and inclusion
- Engaging our supply chain

RESPECTING AND PROMOTING HUMAN RIGHTS

- MSC adopts a human rights-based, cross-functional approach to conducting Human Rights Due Diligence
- We follow a preventive and evolutionary model to progressively integrate emerging human rights risks in our Human Rights Due
 Diligence Processes
- Since the beginning of the global pandemic despite the operational challenges – MSC has remained committed to foster responsible business practices
- We continue to implement emergency response, business continuity and contingency plans to prevent health risks to our employees and their families
- The MSC Code of Business Conduct includes specific provisions on the human rights of seafarers related to compliance with the MLC, 2006, in several relevant sections of the chapter *Human Rights and Labour Standards*.

MSC HUMAN RIGHTS ASSESSMENT AND DUE DILIGENCE PROCESSES SCOPE

SEAFARERS

Compliance with MLC, 2006 as amended

• EMPLOYEES IN AGENCIES AND HQ DEPARTMENTS

Applicable national laws and regulations; international standards (e.g. UNGP on Business and Human Rights, OECD Guidelines, sector-specific guidelines)

- WORKERS IN TIER-1 SUPPLY CHAIN
 - Carriers/national shipping lines/chartered vessels
 - Logistics service providers
 - Terminals (e.g. dock workers)

Q&A



CONTACT US



Stefania LallaiSustainability Vice President stefania.lallai@msc.com



Francesco Sacchetto
Sustainability Processes Risks and Compliance Senior Manager
francesco.sacchetto@msc.com



Nicole Rencoret
Sustainability Communication Senior Specialist
francesco.sacchetto@msc.com



Paola Maresca
Human Rights and Sustainability Manager
paola.maresca@msc.com



Elisabetta Piazza
Sustainability Senior Specialist (MEDLOG Representative)
elisabetta.piazza@msc.com



Margaux Thevenaz
Sustainability Specialist
margaux.thevenaz@msc.com

CONTACT US

Read more about our Sustainability Roadmap and Priorities www.msc.com/sustainability

Contact the Sustainability Department sustainability@msc.com

Download our Sustainability Report

