# 2020 CMA CGM Sustainable Development Report



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## **02**2020 — OUR ACTIONS

### AND COMMITMENTS

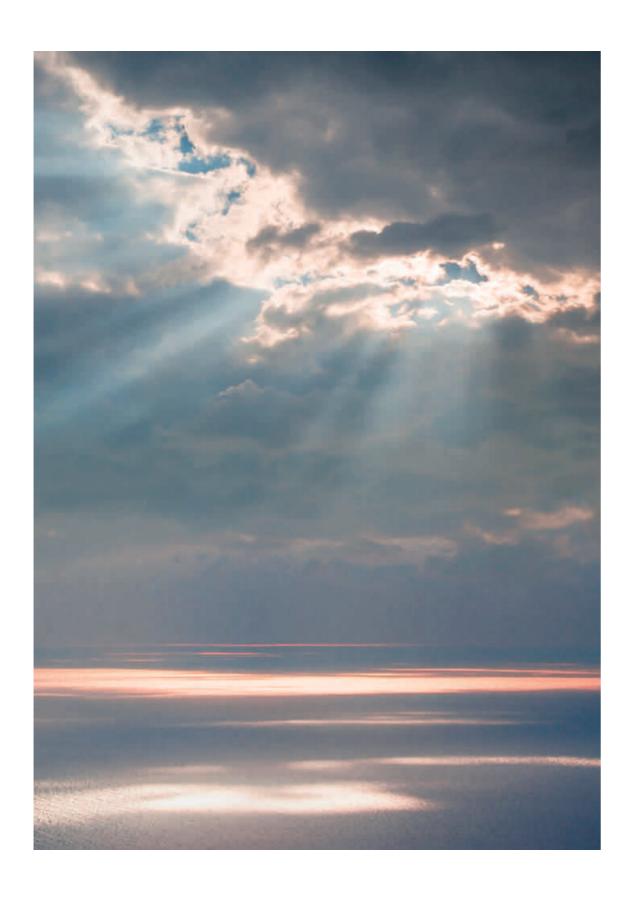
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### "I WOULD LIKE TO EXPRESS MY PRIDE TO ALL OUR STAFF MEMBERS AND SALUTE THEIR EXCEPTIONAL COMMITMENT."

The Covid-19 pandemic marked the year 2020 and continues to disrupt everyone's daily life.

During this crisis, our priority has been to ensure the safety of our staff members.

They have shown flawless mobilization for the Group and its customers. And they put all their expertise to transport the essential medical equipment. I would like to express my pride to all our staff members and salute their exceptional commitment.

The crisis we are going through has also strengthened a conviction that is already deep and rooted in our values: that other economic exchanges, more responsible and respectful of people and the planet, are needed. This conviction is reflected in our strategy and is built around three inseparable pillars: Acting For People, Acting For Planet and Acting For Responsible Trade.

It inspires each of our actions.

In terms of environment, our objective is to achieve carbon neutrality by 2050. To this end, we have made concrete commitments, choosing to act now by implementing all available solutions.

2020 witnessed the entry into the fleet of the very first 23,000 TEU containership powered by liquefied natural gas. A world premiere which constitutes a major step. By 2022, this pioneering fleet will consist of 32 LNG-powered vessels. At the same time, our Research & Development engineers are already working on other modes of propulsion, such as hydrogen.

In order to accelerate this energy transition, we must mobilize the entire value chain. We have initiated an international coalition made up of 14 committed companies. We are working together on seven ambitious projects which will materialize in the next few months and which will mark a decisive phase in the construction of new sustainable mobility.

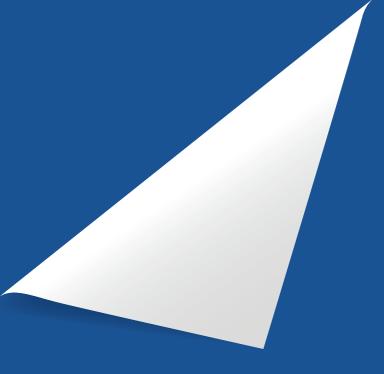
I also wished that the CMA CGM Group customers could be associated to these efforts.

We have built a specific program for them, ACT +, which enables them to reduce their environmental footprint and offset their carbon emissions. The year 2020 has finally reinforced our desire to develop solidarity initiatives all over the world with the most weakened communities by the crisis. Our corporate Foundation, which has been working on these themes for more than 15 years, has made this its main mission and has been provided with additional resources.

The challenge is huge, but we are ready to meet it. I know that I can count on the unconditional mobilization of the Group's staff members and on the trust of our customers and partners to build an ever more balanced globalization that respects people and the planet.

RODOLPHE SAADÉ Chairman and CEO of the CMA CGM Group

# Strategy



## Our Group

## Key figures

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**MILLION TEUS** 

shipping

566
OPERATED VESSELS

363,300

**TONS** 

of air fret transported

1.08

MILLION TEUS
handled by CEVA Logistics

80,780

**EMPLOYEES**WORLDWIDE

with CEVA Logistics (contractors excluded)



Shipping lines

>750

WHAREHOUSES AROUND THE WORLD

representing 8.5 million m²



Ports of calls in 136 countries

31.4

Million in revenue



Offices

MILLION TEUS
Total fleet capacity of



Managed terminals

### **Brands and Activities**





MARITIME ACTIVITIES













**INLAND & LOGICTICS ACTIVITIES** 



**PORTS & SUPPORT** 



**CMATERMINALS** 



CMA CGM SUSTAINABLE DEVELOPMENT

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### Our business model





### **OUR ADVANTAGES AND RESSOURCES**

PRESENT THROUGHOUT THE LOGISTICS CHAIN

Multimodal
Port terminals
Sea/plane
Customs
Data

FLEET AND
INFRASTRUCTURE

566 vessels 45 terminals 750 warehouses 755 offices 3 million TEU capacity GLOBAL AND REGIONAL ORGANISATION

Worldwide network Present in 136 countries INTELLECTUAL CAPACITY AND INNOVATION

**HUMAN CAPITAL** 

80,780 employees

4,952 seafarers

178 nationalities

35% women

Digital factory
Zebox
CMA CGM Ventures
Block Chain

### Six stategic pillars underpinning our mission

Contributing through maritime transport and logistics globalisation that is more balanced and respectful of people and the planet.

### **VALUE CREATION**

USD 31.4 million in revenue, of which 23.3% relating to logistics.

### FOR OUR CUSTOMERS

Worldwide specialised coverage End-to-end services Transparent information One-stop shopping Combined solutions Vertical market business

### FOR OUR EMPLOYEES

318,132 training hours
31% women managers
86% of employees with access
to medical insurance
Maritime LTIFR down 43%
Skills-based volunteering

### FOR THE PLANET AND LOCAL COMMUNITIES

-4% CO<sub>2</sub> emissions from maritime activities;
- 49% CO<sub>2</sub> emissions per TEU/km versus 2008;
Delivery of 12 LNG vessels that emit 20% less CO<sub>2</sub> than vessels powered by conventional fuel;
IMO 2020 implemented;
Low sulphur emissions;
Improving air quality in coastal areas;

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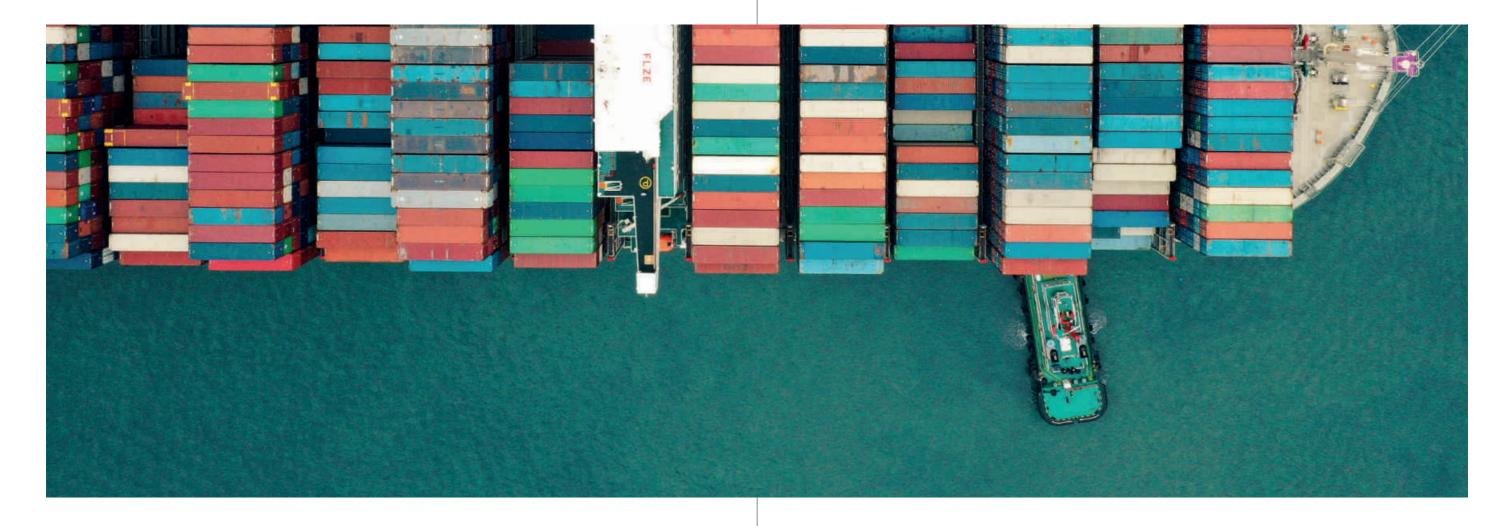
Increasingly addressing biodiversity issues in Group activities; Speeding up research & innovation; 12% green electricity at warehouse; 8,500 tons of humanitarian aid shipped by the CMA CGM Foundation since 2012; 200 local initiatives in 47 countries.



## Our sustainability strategy

CMA CGM SUSTAINABLE DEVELOPMENT

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## A new ambition

The health and economic crisis that has been affecting all societies and economies worldwide since 2020 has reinforced global awareness about companies having a major role to play in addressing the main social and environmental challenges.

Through its shipping and logistics activities, CMA CGM plays a key role in the transportation of essential goods, the continuity of international trade and the preservation of ecosystems.

This role comes with a responsibility: guiding our company and our sector into the future, while ensuring its positive impact on people and the planet.

### CONVICTIONS ANCHORED IN THE GROUP'S VALUES

A family-owned, international Group, CMA CGM draws from its values the conviction that its economic strategy is inseparable from strong commitments to society and the environment. In 2018, the Group aligned its sustainability approach with the UN's Sustainable Development Goals. Going further than the regulations in force, it decided

the following year to avoid the Northern route.

At COP 25 at the end of 2019, CMA CGM joined the United Nations Global Compact, endorsing the ten principles related to respect for human rights, international labor standards, environmental regulations and the fight against corruption.



### A REASSERTED AND STRATEGIC AMBITION

Today, CMA CGM reaffirms its commitment to placing social and environmental responsibility at the heart of its actions, with a clear mission: "to contribute to sustainable globalization through more balanced economic exchanges, enabling both economic and social development, while respecting the integrity of all people and the planet". This mission is supported by the structuring of the Group's sustainable development approach around three pillars and the acceleration of its commitments, particularly to reduce the environmental impact of shipping. In June 2020, the Group announced its goal of achieving carbon neutrality by 2050. From today, the Group starts an unprecedented energy transition of its fleet by choosing LNG (liquefied natural gas) propulsion. CMA CGM is committed to its employees to ensure their protection and professional development, and to support them in the transformation of their skills. Involved in local communities, CMA CGM supports

numerous associations to help the most vulnerable populations, notably through its Foundation.

These initiatives demonstrate CMA CGM's determination, shared by its teams and partners, to accelerate the transformation of its activities so that they keep creating greater value for its customers, its employees and the planet.

### IMO Our journey toward -50% GHG in tons vs 2008 IMO AND EU GREEN DEAL Energy efficicy carbon neutrality START BURNING 2<sup>ND</sup> GENERATION BIOFUEL **ENERGY** COALITION FOR THE ENERGY OF THE FUTURE A mix of alternatives solutions Initiated by Rodolphe Saadé, CEO and Chairman of the CMA CGM Group **COMMITMENT TOWARD CARBON NEUTRALITY BY 2050** 100 % COMMITTED TO RENEWABLE ENERGY Announced by Rodolphe Saadé For CEVA Logistics CEO and Chairman of the CMA CGM Group INTERMODAL STRENGTHENED REGIONAL NETWORKS At least 70 % of carrier haulage Conversion truck to vessel transported by Rail or Barge 2050 SWITCH TO RAIL OFFER Energy Efficiency Existing Index More units converted from truck to rail Carbon Intensity Indicator **PULLING R&D EFFORTS AND** PROMOTE CROSS-INDUSTRIES COOPERATION **26 LNG POWERED VESSELS** 7 projects with low carbon solutions being into fleet studied within the coalition BIOFUEL COLLABORATIVE **EU GREEN DEAL** Scaling a real & significant biofuel market Inclusion of shipping in the EU ETS LAUNCH OF ACT WITH CMA CGM+ ROADMAP 2023 Value added services designed to analyze, Alternative Energy Mix/Operational reduce and offset our customers environmental footprint Excellence/Energy Efficiency and Retrofits/New Design LNG POWERED VESSELS ENTRY INTO FLEET First 23,000 TEUs ships propelled by LNG up to -20 % CO<sub>2</sub> PAVING THE WAY FOR BIOMETHANE CMA CGM Jacques Saade at Rotterdam WORLD'S LARGEST LNG BUNKERING OPERATION Introduction of biomethane (13 %) through

CMA CGM Jacques Saade at Rotterdam with Total's LNG bunker vessel, the Gas Agility

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CMA CGM GROUP'S INITIATIVE REGULATION MILESTONES

CMA CGM SUSTAINABLE DEVELOPMENT

the Guarantee of Origin (GO) certificates mechanism

### 3 pillards to address the United Nations Sustainable Development Goals

CMA CGM's sustainable development approach is structured around 3 pillars: Acting for People, Acting for Planet, Acting for Responsible Trade. These pillars cover 10 areas of improvement, corresponding to the Group's 13 sustainable priorities.

By making progress in these areas, CMA CGM intends to respond to the global challenges set out in the UN's 17 Sustainable Development Goals, in 2015.

### **Acting for humanity**

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### Acting for planet

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### Our impact on SDGs' achievement

We are actively working on:















We are contributing to:

We are promoting:















CMA CGM SUSTAINABLE DEVELOPMENT - 25 -

## Acting for people

and performance, the Group is committed to offering everyone the same chances of success. We implement all actions to raise the proportion of women in management and we want to accelerate this dynamic even further, up to the top management levels. In an ever-changing context, we work to foster an agile, equal and inclusive work environment, where our teams can flourish and develop their full potential.

### SUPPORTING LOCAL COMMUNITIES

In a world where proximity and commitment are more necessary than ever, we encourage solidarity initiatives around the world. In 2020, more than 200 actions were carried out spontaneously by our employees, with a positive environmental or societal impact on local communities. All are strongly inspired by the CMA CGM Foundation, which, after 14 years of supporting children in need, has made equal access to education its new priority.

During the pandemic, the
Foundation mobilized the
logistical expertise and
international networks of the
CMA CGM Group to ship medical
equipment to the most
fragile populations.

See our actions and commitments p. 48-49

### PROTECTING OUR PEOPLE

The CMA CGM Group has built its lasting success on strong and human values. In a year when the Covid-19 pandemic affected all industries, we mobilized all our energy to ensure, above all, the protection of our employees. We demonstrated agility to give them the best possible working conditions, whether they were at sea, in our offices, terminals or warehouses, or working from home.

Because our teams are our primary asset, we are continually strengthening the resources

dedicated to the safety of our employees.

### DEVELOPING TALENT, PROMOTING EQUALITY AND DIVERSITY

Despite the difficult conditions in 2020, we have committed to the professional development of our employees. New programs have been set up to adapt their working methods, strengthen their skills and boost their career paths.

Because diversity - in terms of gender, nationality, age - is a source of inspiration, innovation



CMA CGM SUSTAINABLE DEVELOPMENT - 27 -

## Acting for planet

See our actions and commitments p. 48-49

### ACCELERATE THE ENERGY TRANSITION TO FIGHT CLIMATE CHANGE

CMA CGM supports public authorities' willingness to accelerate the agenda towards a low carbon economy, in order to meet the 1.5C ° target. In this context, the International Maritime Organization's (IMO) strategy to reduce ships greenhouse gas emissions, as well as the European Union "Green Deal" are critical for

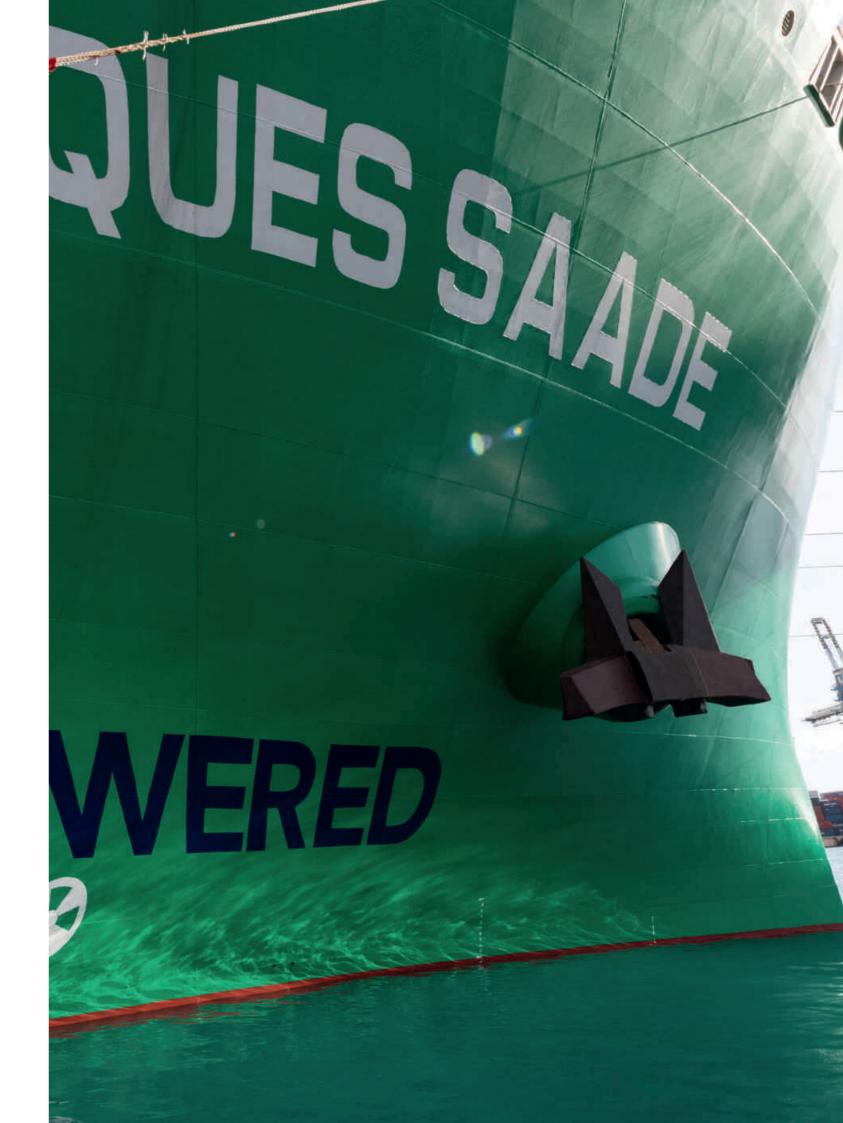
the shipping industry. CMA CGM intends to provide an active contribution to the design and delivery of the climate agenda and resulting regulations under these frameworks.

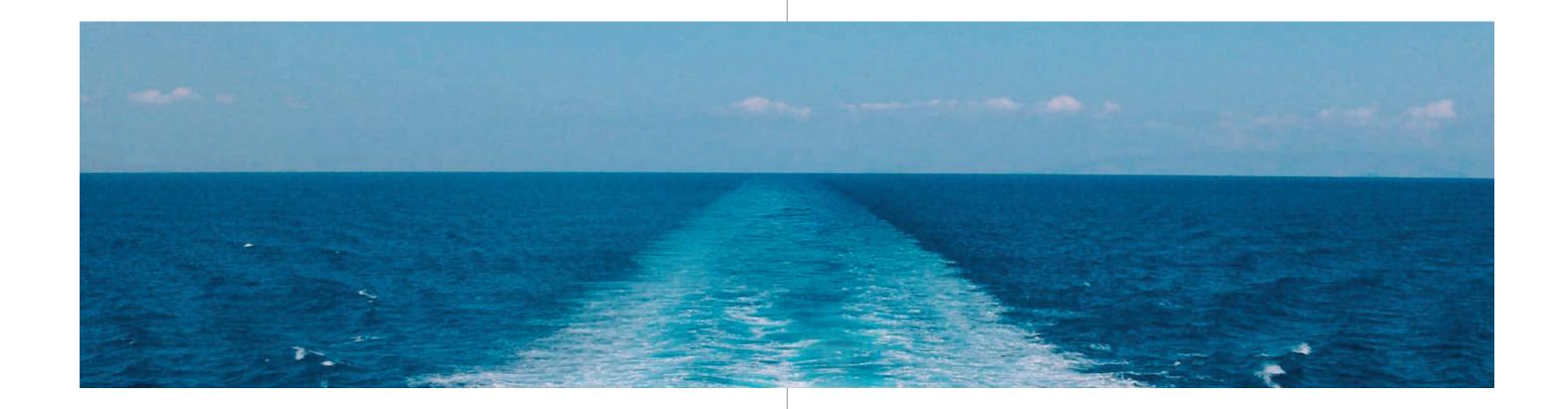
Overall, the Group calls for measures to reduce the negative externalities through market-based instruments. This would enable the shipping industry to continue ability to drive global trade flow, according to responsible criteria. In this perspective, CMA CGM views the adoption of a global shipping

ETS system as a critical long-term goal. It involves an enhanced consistency between agendas and European regional standards IMO international standards.

CMA CGM already has a strong track record in proactively addressing climate change.

Wishing to play its part in addressing this challenge, the Group has strongly committed to reduce its carbon footprint for several years.





By improving the energy efficiency LNG, FIRST of our vessels, through their hydrodynamic performance or by optimizing routes and speeds, we have reduced CO<sub>2</sub> emissions per teu-km by 49% between 2008 and 2020.

Further to this, during a UN Global Compact conference of the United Nations in June 2020, Rodolphe Saadé announced an ambitious new goal for the Group: to achieve carbon neutrality by 2050.

### **OPERATIONAL** SOLUTION TOWARD THE **TRANSITION**

With the entry into our fleet of the CMA CGM JACQUES SAADE in September 2020, first LNGpowered container ship with a capacity of 23,000 TEUs, we have taken a major step forward and demonstrated our determination to find immediately operational solutions to accelerate the energy transition in our sector. An LNG-powered vessel emits up to 20% less CO<sub>2</sub> than a regular oil-powered system.

LNG propulsion also makes it possible to achieve major reductions in terms of atmospheric pollutants, enabling a 99% reduction in sulfur dioxide. By 2022, 26 vessels equipped with this state-of-the-art technology will have joined our fleet. In the meantime, we continue to work with our industrial partners to reduce the methane slip with an action plan in order to minimize its impact in the short term. In parallel with the development of LNG, in 2019 we initiated the use of second-generation biofuels. Produced from used cooking oil, this is the most promising source of biofuels in terms of

environmental performance. By 2023, alternative fuels will account for at least 10% of our energy mix.

### **KEEP INVESTING** IN RESEARCHING THE ENERGIES OF THE FUTURE

CMA CGM is deploying an ambitious R&D program to move towards "zero emission" solutions for transport and logistics. Our roadmap includes four main areas: energy efficiency; optimization of our network, in particular through data mining and artificial intelligence; a new concept of container ships operating progressively with

zero-carbon energy; and the development of a supply chain for new zero-carbon energies. In order to make adequate technology available to carriers, we call ongoing discussions to design the EU taxonomy enabling more efficient funding flows for the development of less emitting energy sources.

### **PRESERVING MARINE BIODIVERSITY**

The oceans are as much a part of our lives as they are essential to our activity. We are continually working to reduce the impact of our activities on the oceans and preserve biodiversity. To avoid

posing a greater threat to the fragile Arctic environment, we decided as early as 2019 that none of our vessels would use the Northern Sea Route. By joining the Global Compact, we have also joined the Sustainable Ocean Business Action Platform, its technical network dedicated to marine issues, as well as committed to the Sustainable Ocean Principles. In partnership with the Reef Restoration Foundation in Australia, we launched a program in 2021 to help coral regeneration and support the Great Barrier Reef.



### FAVORING A PARTNERSHIP APPROACH

The energy transition is a common challenge for all our customers and partners, including major fossil fuel suppliers. In this context where innovation, scalability and accessibility are crucial, collaboration is the key. At the end of 2019, CMA CGM established a "Coalition for the Energy of the Future", composed of 14 clients and partner companies, committed together to accelerate the energy transition of transportation and of the entire supply chain. 2021 will be a crucial year for the coalition, with the deployment of seven concrete projects about green hydrogen, biofuels, carbon-neutral LNG, green electricity, zero-emission vehicles, an eco-calculator of the transport chain and intermodal green hubs.

Over the next two years,
CMA CGM will continue to improve
the energy efficiency of all its
operations. We will have opened
our new Fleet Center, equipped
with the best technologies and
artificial intelligence, we will have
increased the number of LNG
vessels in our fleet and continued
the modernization of our vessels,
we will have increased the
proportion of alternative fuels in
our mix energy and developed our
green services offers through our
partnerships.

## Acting for responsible trade

See our actions and commitments p. 48-49

### **BE EXEMPLARY** IN OUR BUSINESS

The CMA CGM Group is

committed to set the standards in ethics and compliance. We are committed to promote responsible international trade through strict compliance with applicable laws and regulations and by encouraging our suppliers and customers to adopt best practices with us. In order to ensure the integrity of behavior at all levels of our organization, an Ethics Charter serves as a reference document for all our employees and an Ethics implemented to optimize the hotline was launched in 2019, available 24/7 in different languages.

### **DELIVERING** RESILIENT, **INNOVATIVE AND SUSTAINABLE SERVICES**

In the context of the pandemic, CMA CGM has demonstrated its front-line role in the delivery of goods, both essential and everyday ones, around the world. With our Continuity Pack, we have adapted our offer, in conditions strongly impacted by the health crisis, and enabled our customers to maintain their activities. New digital functionalities have been customer experience while maintaining a continuous transport flow.

In November 2020, we also launched ACT with CMA CGM+ to provide our customers with immediate solutions to decarbonize part of their transport flows, through the purchase of LNG and/or Biofuel solutions, combined with carbon offsetting offers. By capitalizing on the range of our activities, from shipping to logistics thanks to CEVA Logistics, we want to enable our customers to manage their supply chain from end to end, while supporting them in reducing their carbon footprint.





Among the possible ways to accelerate the decarbonization of transport and logistics, we are studying the potential of modal conversion, either from truck to rail and/or barge, or from truck to ship. In the second half of 2020, we launched new intraregional services on the European market and in South America.

### CONTRIBUTING TO A RESPONSIBLE VALUE CHAIN

Our commitments can only be sustainable if we involve our stakeholders, starting with our suppliers and partners. We are extending our commitment to the ten principles of the United Nations Global Compact to our entire value chain, which we want to see progress towards the highest standards. In addition to the recognition of our clients, which commits us to continue our efforts and to improve further year after year, our approach in terms of social and environmental responsibility, human rights, ethics and sustainable purchasing was awarded in 2020 with the EcoVadis Platinum Medal.

### Material issues and non-financial risks

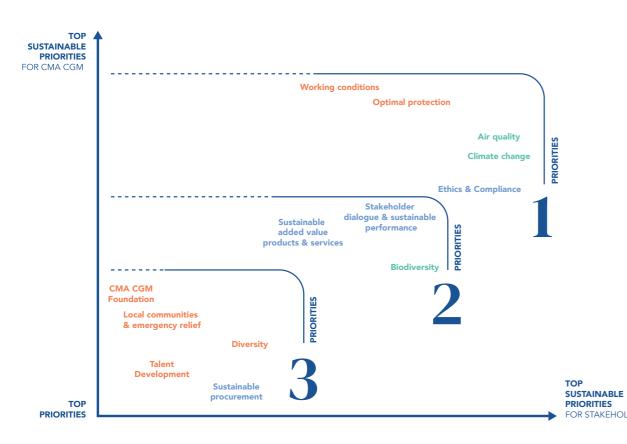
The Group's Sustainability priorities, which were adapted to the Covid-19 Pandemic in 2020, determine the Group Sustainability risks and opportunities They directly reflect the activities of CMA CGM & its

subsidiaries, including
CEVA Logistics.
These priorities have been
identified with our business entities,
subsidiaries & external and
internal stakeholders.

They are in line with CMA CGM Group's contribution towards achieving the 17 United Nations Sustainable Development Goals and our commitment to continuous improvement.

### SUSTAINABILITY MATERIALITY MATRIX

in a pandemic year



With support from the Group Risk Management department, a Sustainability risk mapping was initiated.

In 2020, identified risks in both the Top Group Risk Map and across all focused-risk mappings were scanned to assess their relation with the 13 priorities listed in the materiality matrix.

This enabled us to determine:

- Any discrepancies between the risk level in the risk mappings and the evaluation performed at materiality matrix level. Differences have been explained & formalized.
- The existence of any challenges for which no risks had been identified. An evaluation of the missing risks is to be performed.

TO DATE, THE FOLLOWING SUSTAINABLE-RELATED RISKS HAVE BEEN IDENTIFIED:

- Risk of non-compliance with "ethics and compliance" regulations, particularly regarding competition, corruption, economic sanctions and personal data protection
- Human rights and working conditions
- Health, Safety & Security
- Climate change and air quality
- Pollution and harm to biodiversity
- Talent development
- Partnerships with our suppliers and subcontractors

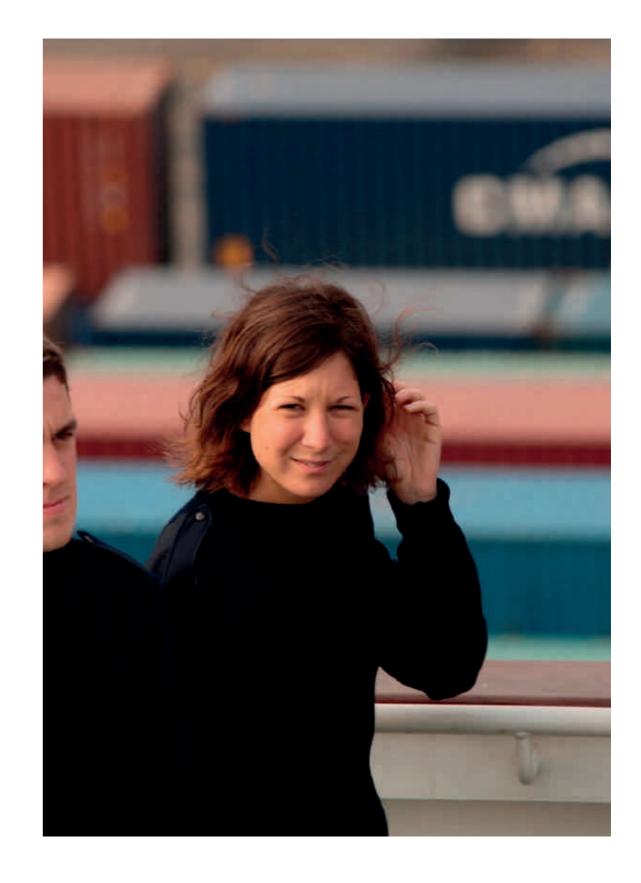
A Sustainable Development risk map will be consolidated in 2021 in order to enhance the risk assessment activity mentioned above and to ensure full coverage at a Group level.

The following pages detail strategies, objectives & actions implemented in 2020, on the 13 sustainable priorities of the Group.

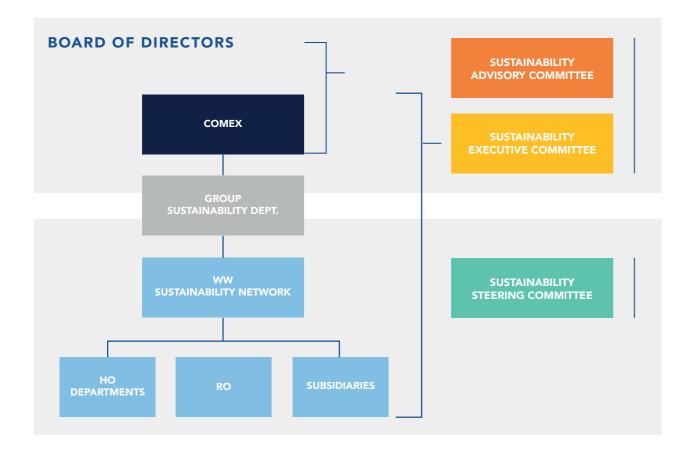
## Sustainability governance

CMA CGM Group's CEO and chairman, Rodolphe Saadé, is fully committed to embedding sustainability in all operations and activities. "THE RECENT ECONOMIC, HEALTH AND ENVIRONMENTAL CRISES HAVE DEMONSTRATED HOW THE FRAGILE OUR WORLD IS AND HOW ESSENTIAL IT IS TO RETHINK CURRENT MODELS. WHILE PROFITABILITY IS VITAL TO SUSTAINABLE GROWTH, COMPANIES ALSO NEED TO CREATE VALUE WITH A POSITIVE IMPACT ON PEOPLE, SOCIETY AND THE ENVIRONMENT. IT IS FIRM CONVICTION THAT SUSTAINABLE DEVELOPMENT MUST BE AN INTEGRAL PART OF EVERY COMPANY'S STRATEGY. FOR OUR GROUP IT IS KEY REFLECTING OUR FAMILY DIMENSION AND STRONG ATTACHMENT TO HUMAN VALUES."

RODOLPHE SAADÉ Chairman and CEO of the CMA CGM Group



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GENERAL MANAGEMENT defines the Group's Sustainability strategy and objectives

THE BOARD OF DIRECTORS monitors sustainable achievements and orientations

**SUSTAINABILITY ADVISORY COMMITTEE** establishes Group Sustainable Development strategy based on best practices

**SUSTAINABILITY EXECUTIVE COMMITTEE** defines ESG challenges implement strategy and monitors objectives and action plans

**SUSTAINABILITY STREERING COMMITTEE** implements action plans and reports on them.

**LOCAL SUSTAINABILITY** staff in each region and subsidiary ensure the dynamic deployment of strategy throughout the network and business.

THE GROUP'S SUSTAINABLE DEVELOPMENT DEPARTMENT ensures company-wide implementation of strategy and action by all Group entities. The department guides the business units and offices through sustainability roadmaps. These entail monitoring measures and progress on ESG issues, reporting quarterly to the Executive Committee on the Group's ESG performance, and ensuring compliance with regulatory developments and obligations.

**SUSTAINABLE PROGRESS** is monitored through 20 Key Performance Indicators, defined with ambitious targets in line with our 13 main priorities. The KPIs are presented quarterly to the Sustainability Executive Committee, whose members are responsible for monitoring progress.

## A rewarded strategy

During 2020, the CMA CGM Group received numerous awards and certifications recognizing quality and reliability of service, customer relationship, operational excellence in shipping and logistics, innovative dynamism and sustainability actions.



This is our **Communication on Progress** in implementing the Ten Principles of the **United Nations Global Compact** and supporting broader UN goals.

We welcome feedback on its contents.

ECOVADIS PLATINUM TOP 1%

CMA CGM

CDP RATING B
CMA CGM

DHL'S GOGREEN CARRIER LABEL BEST SCORE OF 4/4

CMA CGM

LABEL HAPPY INDEX®/ CANDIDATES

CMA CGM

LABEL HAPPY TRAINEES CMA CGM RANK 2<sup>ND</sup>
HAPPY CANDIDATES
TOP 40 COMPANIES
CMA CGM

SHIPPING COMPANY
OF THE YEAR
CMA CGM

**BEST SHIPPING LINE**- **ASIA-EUROPE**CMA CGM

THE CLIPPER LOGISTICS
CEVA LOGISTICS

CMA CGM SUSTAINABLE DEVELOPMENT

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Our actions and commitments

### 2020 A year like no others



SUPPORT TO OUR STAFF MEMBERS DURING THE COVID-19 CRISIS
A HUMANITARIAN SHIP FOR LEBANON
WORLD CLEAN UP DAY
PARTNERSHIPS WITH UNICEF
COVID-19 — SOLIDARITY ACTIONS ALL AROUND THE WORLD
110,000 TREES PLANTING, ONE FOR EACH STAFF MEMBER



COMMITMENT TOWARD CARBON NEUTRALITY BY 2050
COALITION FOR THE ENERGY OF THE FUTURE
BIOFUEL COLLABORATIVE GROUP
PARTNERSHIPS WITH ENERGY OBSERVER
LNG POWERED VESSELS FLEET
REEF RECOVERY PROGRAM





FIGHT AGAINST ILLICIT TRAFFICKING OF TIMBER SPECIES

CMA CGM + RANGE OF ADDED VALUE SERVICES

BUSINESS CONTINUITY PACK

THIRD-PARTY CODE OF CONDUCT UPDATE

ECOVADIS PLATINUM MEDAL

ACT WITH CMA CGM+

<sup>\*</sup> providers included

## COVID-19: How we protected, adapted, contributed

### WE TOOK CARE OF OUR PEOPLE WORLDWIDE

Throughout the unprecedented crisis, the protection and well-being of our employees, both seafarers and sedentary teams, was the Group's priority.

With proactive communications throughout the crisis, the Group ensured that employees were regularly updated on operational developments and were given support and encouragement to maintain their motivation and wellbeing when working from home. Initiatives included Team-based development workshops (on resilience, time management, effective communication and social connecting), daily engagement activities, sports classes and nutrition tips.

For many years ago already, CMA CGM set up a psychological counselling hotline for employees in France, which will be extended worldwide in 2021. The service, which is accessed through a toll-free number, enables employees and their close family members to speak with experienced psychologists in complete confidentiality.

CMA CGM took several measures in order to protect the seafarer's health and limit the spread of the pandemic on board ships, while ensuring the continuity of our services. Shipping operations have continued with strict measures to ensure the safety and protection of seafarers. Crew rotations had been suspended due to border

closures, lack of flights and the risk of contamination. With the support of the French and other international governments, protocols were found to make crew rotation possible.

A quarantine of eight days following PCR tests is in place before boarding for each seafarer. On board, barrier measures are implemented: access to the ship is restricted, and non-essential technical work postponed.



The cleaning process has been enhanced during the calls at port with a disinfection plan every four hours, at the end of each shift, and in areas with the highest traffic. The monthly internet allowance has been doubled at sea to enable seafarers to contact close friends and family more frequently. An exceptional bonus was also guaranteed to seafarers who had to stay at sea on unusually long rotations. And the Group has created a solidarity fund to support Covid-19 victims among Group employees.

Throughout 2020, the Group's Chairman and CEO spoke regularly with employees through videos, expressing his support, informing them of the economic situation and outlining the conditions for recovery. These messages were highly appreciated and helped teams to stay united and to rapidly adapt to the exceptional circumstances.

### WE SHOWED AGILITY TO ENSURE SERVICE CONTINUITY

The exceptional mobilisation of our employees allowed us to ensure the continuity of the logistics chain.

Throughout the crisis, Group employees have demonstrated an exemplary commitment to continuing to supply the world with essential products, especially foodstuffs, medical equipment and pharmaceutical products.

Despite the lockdown, through effective online solutions, office staff ensured continuity of service while working from home.

The CMA CGM GROUP launched the BUSINESS CONTINUITY PACK, a new global range of adapted solutions for our customers to adjust the pace of shipments, support business activity and protect cargo as well as manage shipments online with My CMA CGM.

One of the new services is DELAY IN TRANSIT, which allows customers to temporarily store containers in a dedicated hub until they are ready to be received at the final point of destination indicated on the B/L. With this new solution, customers can control and reduce costs related to warehousing and storage.

CMA CGM SUSTAINABLE DEVELOPMENT - 51 -

### WE TOOK OUR PART IN THE FIGHT AGAINST THE PANDEMIC

### In France and around the world, supplying emergency medical equipment.

The CMA CGM Group and its subsidiary CEVA Logistics set up a logistics bridge between China and France in record time to ensure the supply of medical equipment to France. Through several charter flights each week, hundreds of millions of face masks were delivered to France in response to the health emergency and to supply hospitals, nursing homes, local authorities and companies considered as essential, such as supermarkets and hypermarkets. This air bridge worked thanks to the mobilization of our employees throughout the logistics chain, from loading merchandise at factory outlets to delivering it to end users. As a result, the Group ensured that essential medical supplies were delivered extremely rapidly, which making a significant contribution to the French government's crisis management strategy.

The CMA CGM Foundation has also mobilized the Group's logistical expertise and international networks to actively combat the Covid-19 pandemic by shipping medical equipment and providing it to those that

needed it most. Over 1 million masks and other personal protective equipment were donated:

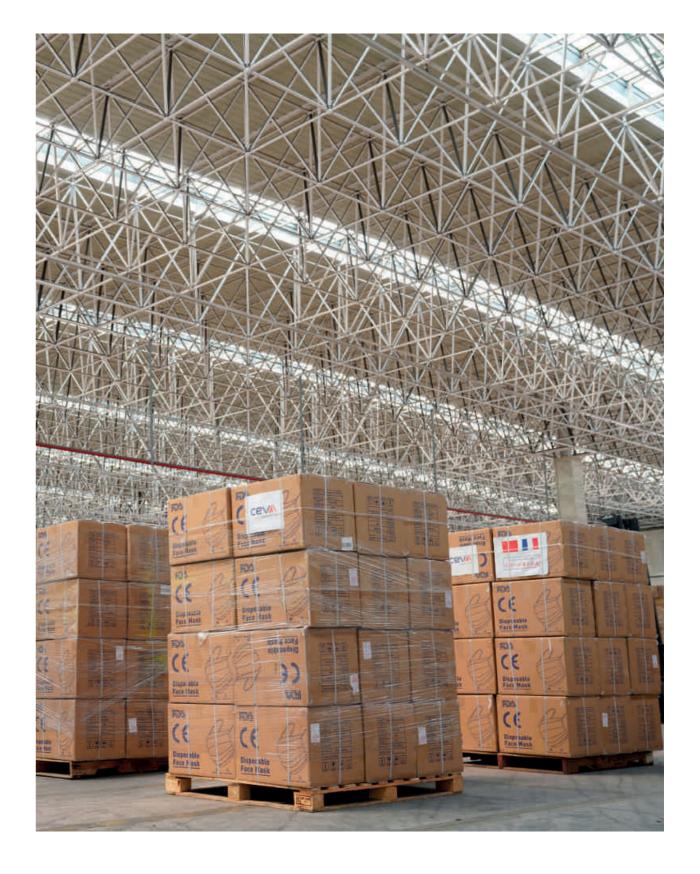
- in France, to the Regional
  Healthcare Agencies of the
  Provence-Alpes-Côte d'Azur
  (PACA) and Ile-de-France
  regions, the Assistance Publique
  des Hôpitaux de Marseille
  (APHM) and the Institut
  Hospitalo-Universitaire (IHU)
  de Marseille.
- in Lebanon, to several Lebanese hospitals and the Lebanese Red Cross
- in Africa, to the Algerian Red Crescent and healthcare organisations in the Ivory Coast, Nigeria, Mauritania, Senegal and Cameroon.
- in the USA, to the city of Los Angeles to support the resilient men and women working at the port to keep supply chains running.

### Around the world, helping the most vulnerable.

The CMA CGM Group has created an exceptional solidarity response fund to support initiatives to combat the Covid-19 pandemic and help the most vulnerable communities impacted by the health crisis in Marseilles, in Lebanon and internationally. Alongside Emmaus Connect

and Ecole de la 2ème Chance, the CMA CGM Foundation provided computer equipment and internet connections to more than 500 schoolchildren and students from underprivileged backgrounds in Marseilles to enable them to continue their schooling and studies during the lockdown.

Teaming up with Action Against Hunger ACF and UNICEF, the Foundation distributed hygiene kits to 5,000 homeless people. Supporting the Bouches-du-Rhône department food bank, the Foundation also distributed 40,000 meals to the poor. In Lebanon, the Foundation provided funding for 23 local organizations to distribute emergency food assistance. More than 50,000 families located throughout the country benefited from this aid.



CMA CGM SUSTAINABLE DEVELOPMENT - 53 -



## Acting for people

## O1 Our employees

Our employees are our most precious asset. We are committed to ensuring their professional development and personal fulfilment under the best conditions.

### **OUR AMBITIONS AND GOALS**



Promote diversity within teams, improve quality of life at work and enable employees to grow their talent and develop throughout their careers

### 20%

of women and 50% of non-French Nationals among TOP 100 by 2025

3 days

of training per employee per year by 2022

### 100%

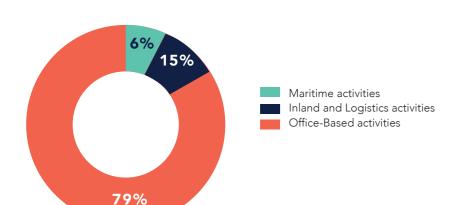
of employees with an access to health cover by 2022

### > 10 %

of remote work worldwide. per employee in 2021

CMA CGM Group's global reach, wide range of business lines and numerous business activities foster employees' career development on shore and at sea.

The Group's workforce is divided into three large categories with varied, complementary activities and jobs. These are:



As at 31 December 2020, the Group had a total of 80,780 employees:

**76.373** 

employees (scope: CMA CGM, CEVA Logistics and French seafarers)

4.407

international seafarers

In 2020, there were 19,625 new hires and 18,691 departures (scope: CMA CGM, CEVA Logistics and French seafarers). In 2019, for a scope excluding CEVA, the number of hires was 6,702 and the number of departures was 7,161 people.

**WORKING TO ENSURE THAT OUR EMPLOYEES ENJOY THE BEST POSSIBLE WORKING** CONDITIONS.

We want to facilitate our employees' daily life and help them strike the best work-life balance possible.

### PROTECTING OUR EMPLOYEES AND THEIR FAMILIES

CMA CGM Group implemented a number of measures to protect employees and tackle the spread of the epidemic.

The COVID-19 crisis has catalysed changes in the Group's benefits roadmap in line with our principles and values. Protecting our employees and their families is of utmost importance to the Group. Consequently, we have committed to:

• Ensuring our seafarers' safety and protection: crew rotations have been suspended

The Group's policy on psycho-social risks

is covered by an agreement signed in 2010

At the start of the COVID-19 crisis, due to border closures, lack of flights and the risk of contamination.

- Enabling our seafarers to communicate more frequently with their loved ones in the current context, by doubling the monthly internet allowance at sea.
- Ensuring that our sedentary employees have access to major medical treatments
- Providing our sedentary employees with financial protection in the event of an unexpected life event through the creation of a Special Provident Fund.

gram to measure, analyse and monitor

psycho-social risks.

### Access to health cover for our

2020

2019 **TARGETS** 

Employee with access to an health cover:

sedentary employees



86% 84%

▶ 100% by 2022

### including milestones for a preventive pro-

**ENCOURAGING SOCIAL DIALOGUE** 

PREVENTING PSYCHO-SOCIAL RISKS

Social dialogue is a vital part of company life. It mainly involves providing employees with information. Strategic, economic, financial, social and organisational questions

are addressed in a range of committees attended by personnel and management representatives.

### **ENHANCING WORK-LIFE BALANCE**

Working time is systematically organised in line with the prevailing local legislation. Special working time arrangements have been instituted in some areas to enhance work-life balance and best meet the needs

of customers. A remote work agreement was signed in 2020 and implemented in France. In 2021, the global remote work policy will be deployed in all countries for eligible jobs

### **ENHANCING OUR SEAFARERS' QUALITY OF LIFE AT WORK**

Our partnership with HumanFab, a company specialised in sports and performance, farers and reducing the number of accidents.

is aimed at optimising the health of our sea-

### LEVERAGING OUR DIVERSITY The strength of the CMA CGM Group lies in the diversity of its staff members.

This diversity is a source of inspiration and innovation that results in mutual enrichment. It is reflected in gender equality, interculturality, intergenerationality and disability management.

- Among the 80,780 employees, 35% are women.
- More than 178 nationalities are represented in over 136 countries.
- The average age of employees is 38 and the average number of years of service is 6.

### **C-BOX DIVERSITY**

**C-Box Diversity** was launched to identify possible forms of discrimination and to plan actions within teams to promote diversity and inclusion.

A **C-Box** is a facilitation kit which empowers teams in resolving a specific issue. Thanks to the material contained in the box, any employee can facilitate a workshop (3 hours max.) in total autonomy

### **GENDER EQUALITY**

For many years, the CMA CGM Group has been committed to promoting gender equality in the workplace.

- "We Are Shipping" is a program designed to help women with their career advancement through training workshops. Since it was launched, more than 80 women have benefited from the program, which was deployed internationally in 2020.
- CMA CGM has reaffirmed its commitment to gender equality through a professional gender equality agreement with BPW France. This agreement confirms the Group's ambition to ensure equal opportunities for men and women in their careers and to work towards equal representation in all functions and at all levels of the organisation.
- **Head office** and the unions have signed an agreement on gender equality (France scope), with four priorities for the next four years:
- 1. Increase the recruitment of women in senior management positions.
- **2**. Increase internal promotion for women in senior management positions.
- **3**. Reduce the salary gap between men and women for identical positions across the organisation.
- **4**. Promote a work-life balance for all employees.

These topics will be discussed in 2021, to encourage similar initiatives within the CMA CGM Group's agency network.

### Professional equality index

The index assesses difference in pay between males and females using several indicators:
- Eliminating the gender pay gap.

- Gaps in the percentage of pay rise and number of promotions.
- Pay rise for female employees returning from maternity leave.
- Number of women within the top ten employees with the highest remuneration.

In 2020, the Group obtained a score of 82/100 for France. The Group will continue to promote professional equality through many programmes that encourage female access top company position.

### 2020 2019 TARGETS

### Women in the management

Share of Women/Men in management position

31/69 % 37/63 %

### Share of Women among TOP 100



13% 14%

> 20% by 2025

### Share of Women on Board of Directtion



42% 45%

### Cultural diversity Share of non-French Nationals among TOP 100



49% 50%

➤ 50% by 2025

### Breakdown of the workforce by geographical area

 Europe/France
 30.7%

 Africa/Middle East
 15.6%

 Americas
 27.7%

 Asia/Oceania
 26%

### Intergenerationality Breakdown of the workforce by age category

Under 20	1%
20 to 29	25%
30 to 39	32%
40 to 49	23%
50 to 59	14%
60 and above	4%
Not reported	1%

### DISABILITY

The CMA CGM Group supports people with special needs during their professional career.

In 2019, the CMA CGM Head Office launched the "All Different" program and took concrete action to ensure more effective communication on the topic: appointment of a Company Disability Officer, creation of a dedicated email address and a specific page on the Group Intranet. In 2020, a disabilities workshop was organised with unions organisations to identify new actions.

On December 3rd, CEVA Logistics promoted the International Day of Persons with Disabilities with a global perspective and communicated with employee stories.

In Europe, several employees with disabilities were courageous enough to share

their stories with other employees, publishing them in CEVA's newsletter, and on the Intranet.

### CEVA LOGISTICS AND L'OREAL UNITED FOR DISABILITY

CEVA Logistics in Malaysia is promoting access to employment for the hearing impaired within the L'Oreal Solidarity sourcing program.

Since June 2020, hearing impairment employees have been allocated to suitable tasks in the value-added service area where minimum communication is required. So far, six employees have been hired and CEVA is looking to increase this figure in the future as the quality of work has met the expected standards.

### PARTNERSHIP WITH AI MICROSOFT BY SIMPLON SCHOOL

CMA CGM has decided to support and join this initiative by becoming one of the Marseille school's partners.

An inclusive school aimed at integrating people who are unemployed and under-represented in the data and Al professions: jobseekers, people from high priority districts, people with disabilities and women.

### **NURTURING OUR TALENTS**

### TRAINING & TALENT DEVELOPMENT

The number of training days per employee in 2020 compared with 2019 decreased by 26% due to COVID-19: the lockdown and remote working requiring deep transformations to train CMA CGM collaborators have been engaged, accelerated by the digital transformation.

In 2020, the CMA CGM Group provided 318,132 hours of training, an increase of 27% over the previous year thanks to CEVA integration and to increase of the e-learning share. The percentage of e-learning training increase in the total training and a virtual class replaced classroom trainings.

Training courses have been developed and expanded:

• Courses for seafarers focused on quality of work, safety & security on board. With the arrival of our new fleet in the particular context of COVID, LNG training courses were maintained but adapted with virtual classes. More than 250 seafarers have begun LNG cursus training. A mentoring programme has also been developed.

- The CMA CGM Academy has launched new leadership programmes and a series of soft skills solutions to help managers and team members improve their skills in communication, stress management, conflict management, giving and receiving feedback and adapting to change.
- CEVA Academy has been totally reshaped. The Ethics & Compliance training course was designed using a new content builder and the leadership programmes continued to be deployed. The Contract Logistics business line rolled out 14 training courses to improve required skill sets and prepare employees for new roles through a set of mandatory and optional training courses.

2020 2019 TARGETS

Training

Number of Training days per employees

1.23

> 3 days by 2022

E-learning: Number of total hours

204,329 99,270

Classroom: Number of total hours

11

113,803 150,638

150,638

### CMA CGM ACADEMY/TRAINING FLAGSHIP OF CMA CGM GROUP

- A €33 million investment in a campus which will accommodate up to 300 learners per day by 2023.
- Creation of new state-recognized diplomas on transportation and logistics skills, including tailored diplomas.

### **CMA CGM ACADEMY MAIN ACHIEVEMENTS 2020**

- Recruiting five internal business experts to provide in-depth expertise in the solutions delivered by the Academy.
- Structuring an evaluation, feedback and monitoring process for the 109 external trainers and 331 internal trainers to improve quality.

- Creating an Internship Centre (CFA) to deliver a state-recognised diploma on technical skills that cannot be found on the market.
- Reorganising all learning solutions around the Group's business reference system to improve employees' experience.

### **ENHANCEMENT OF A NEW DIGITAL PLATFORM**

- Investing €1 million for a Training Management System tool to organise and streamline learning, enabling monitoring at a global level with a high level of precision.
- A new Learning Management System platform to facilitate access to the offer, develop community functionalities for managing the curricula, thereby facilitating adoption.

- New authoring tools and potentially the development of a Digital Learning Factory to internalise the creation of our content and increase responsiveness.
- Developing new teaching methods such as virtual reality, webinars, etc.

projects to provide employees with better assistance with their mobility projects, meet their needs for information on the Group's businesses, and provide optimal support throughout their career:

**CAREER MANAGEMENT** 

• C-Careers: HR global initiative for a better support of our collaborators into their mobility project. In 2020, the first C-Careers forum has been launched welcoming commercial and agency networks jobs through conferences, career forums, Group. testimonies and HR workshops.

During the year 2021, CMA CGM Group will organize virtual events for all its collaborators dedicated to shipping lines jobs.

- preparing staff to meet changes in job and development review and career paths. My Future Job Program reflects the vision of the Group's employees regarding job prospects and skills development.
- The **Job&Me** application, informative and accessible to all, is aimed at improving visibility on the diversity of jobs within the
- C-Mobility pilot project, a 100% digital solution, "matches" staff members' profiles and positions open to internal mobility thanks to a powerful algorithm.

The Group HR Department rolled out • My Future Job Program is aimed at C-Mobility is based on the skills identified by staff members. It helps them to shape their skills requirements and face the challenges career path by enhancing visibility regarding of tomorrow through two tools: a job opportunities available in the CMA CGM

### • The innovative Junior Upwards Mobility Programme (JUMP) gives our young talents a chance to work abroad for six months to discover new jobs.

• The VIE Programme (Volontariat International en Entreprise), an international French program, offers our young graduates a 24-month assignment abroad, in one of the Group's agencies, to expand their knowledge, acquire new interpersonal skills and help standardise practices and procedures within the Group.

Some JUMP and VIE Programmes could not be set up because of the health crisis; border and immigration closures outside Europe.

### LAND-SEA-LAND **CAREER MANAGEMENT**

This career management system for fleet officers has been strengthened to

facilitate the transition from land to sea and back again by creating opportunities for land-based careers. The system has been fully implemented since June 2020.

### **WAGE POLICY**

In order to attract, retain and motivate talent, CMA CGM relies on a wage policy with three priorities:

- Internal equity
- External competitiveness
- Performance-based remuneration

### **ENGAGEMENT SURVEY**

CMA CGM Group has entered into a partnership with a company that has an innovative survey platform. The survey platform helps the organisation measure, analyse and improve employee engagement in real time. The aim is to create greater transparency and frequent and relevant conversations between managers, thereby building

stronger engagement. CEVA Logistics launched an engagement survey in 2020. A more global engagement survey is already planned for 2021 and will concern all Group employees worldwide.

### **CEVA UK RANKS IN THE TOP 100 APPRENTICESHIP EMPLOYERS 2020**

The Top 100 Apprenticeship Employers 2020 recognizes England's very best employers of apprentices from a wide range of industries and employment sectors.

As a result of the UK Talent team's continued focus on utilizing apprenticeships for development and promoting the benefits across their sites, we are thrilled and extremely proud to announce that in October 2020, CEVA Logistics UK is ranked 45th in the Top 100 list.

- 61 -

### 2020 2019 **TARGETS**

### Number of young talents

5

▶ 15 in 2021

24

> 32 in 2021

16

### **Payroll**

USD 4,133M USD 4,063 M

### Masse salariale

4 133 Mds USD 4 063 Mds USD

## 02 Optimal protection

The Group has implemented a global safety policy (Safety First) aimed at reducing the exposure to security, health, environmental and technological risks of the Group's business activities and personnel internationally.

### **OUR AMBITIONS AND GOALS**





The Group has implemented a global safety policy (Safety First) aimed at reducing the exposure to security, health, environmental and technological risks of the Group's business activities and personnel internationally.

No fatal accident 40%

decrease in the frequency of maritime and terminal accidents with sick leave by 2025

Certifications	Maritime	Terminals	Inland
ISO 9001 QUALITE	100%	21.4%	100%
ISO 14,001 ENVIRONMENT	100%	28.6%	48%
OHSAS 18,001 & ISO 45,001 HEALTH & SECURITY		38%	45%

### **MAKING SAFETY OUR PRIMARY CONCERN**

### **GENERAL POLICY**

- The CMA CGM Group mapping of security risks worldwide has been totally amended, with five risk levels, compared with four previously, and dedicated security measures to be implemented in each country.
- The SSF LOCATOR platform aimed at monitoring business trips worldwide will been extended to both CMA CGM and CEVA employees (previously only CMA CGM & CEVA HO and CMA CGM USA).
- Modern technological resources are developed in-house by the expert captains of Fleet Centers in order to mitigate navigation-related risks, such as those related to the weather. These resources are then provided to captains and officers on board Group vessels and include navigation aid systems or decision-making systems for navigation during bad weather.
- A new QHSSE audit checklist has been implemented to get a better overview of vessel condition by area and to assess vessel criticality (Low/Normal/Medium/High). Based on this criticality, a priority level is defined and sent to top management. This priority level is reviewed every week in cooperation with the fleet department.
- In addition, an Inland and terminals QHSSE policy was issued to implement common processes through QHSSE guidelines on all terminal and inland platforms. This action is based on the "Top 10 risks".

### **TARGETS** Baseline 31.12.2019

2020

2019

### Lost time injury frequency rate (LTIFR) Maritime

1.08

► -40% by 2025

### **Terminals**

13.18

► -40% by 2025

### Inland CMA CGM

9.10

**Inland CEVA Logistics** 

7.71

### **Injury severity rate** Maritime

0.13 0.20

**Terminals** 

1.06

Number of fatal accidents

No loss of life

### **FATAL ACCIDENTS**

We reported 2 fatal accidents, with sadness • 1 fatal accident due to a container falduring the year despite all the safety measures put in place.

ling onto the cabin driver of a CHE (Empty Container Handler).

In 2020, CMA CGM recorded 2,344 near

• 1 death on board a ship.

### **NEAR MISSES**

A near miss (or dangerous situation) is a misses (terminals: 63; maritime: 2,281), a marsequence of events and/or circumstances ginally higher number than those recorded which could have caused damage or harm. in 2019 (2,134).

Near misses must be examined and recorded, and experiences shared, to reduce the probability of similar incidents occurring in the future. Most industrial accidents are preceded by near misses which should have served as a warning.

### **MAJOR INCIDENTS RELATING TO GROUP ASSETS**

The severity of maritime events is classified on a scale of A to D, with D being the most serious event. The scale considers four major categories of impacts:

- Health and safety
- Environmental
- Security Financial
- In 2020, CMA CGM recorded three major

maritime incidents and one major terminal incident.

### 3 major maritime incidents:

- APL ENGLAND: 50 containers lost off Australia in bad weather. These containers are reported in the container loss section.
- CC JAKARTA: serious damage to the motor reducer leading to prolonged unavailability of the vessel (not repaired and sold).

- APL ESPLANADE: Ship detained for several weeks by the Mexican authorities following the discovery of drugs in the seawater intakes. The crew was not at all involved in the drug traffic.

The QHSE department carried out investigations following each of these events to determine the causes and recommended corrective actions to avoid their re-occurrence.

### 1 major incident on terminals

- 1 collision between 2 STS (Ship-To-Shore) cranes due to a windstorm inland.

### 2020 2019 **TARGETS**

Number of major incidents relating to group assets

Maritime

**Terminals** 

1

### **SEARCH AND RESCUE OPERATIONS**

As the oceans are so vast, shipping industry players have to work together to rescue individuals in danger. At any time, ships may have to be diverted to assist another ship in distress.

In 2020, nine such operations were carried out by CMA CGM Group's vessels.

### Number of search & rescue operations



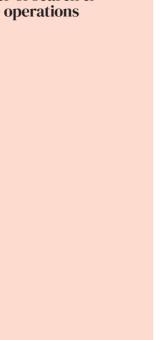
### **MANAGEMENT OF HAZARDOUS GOODS**

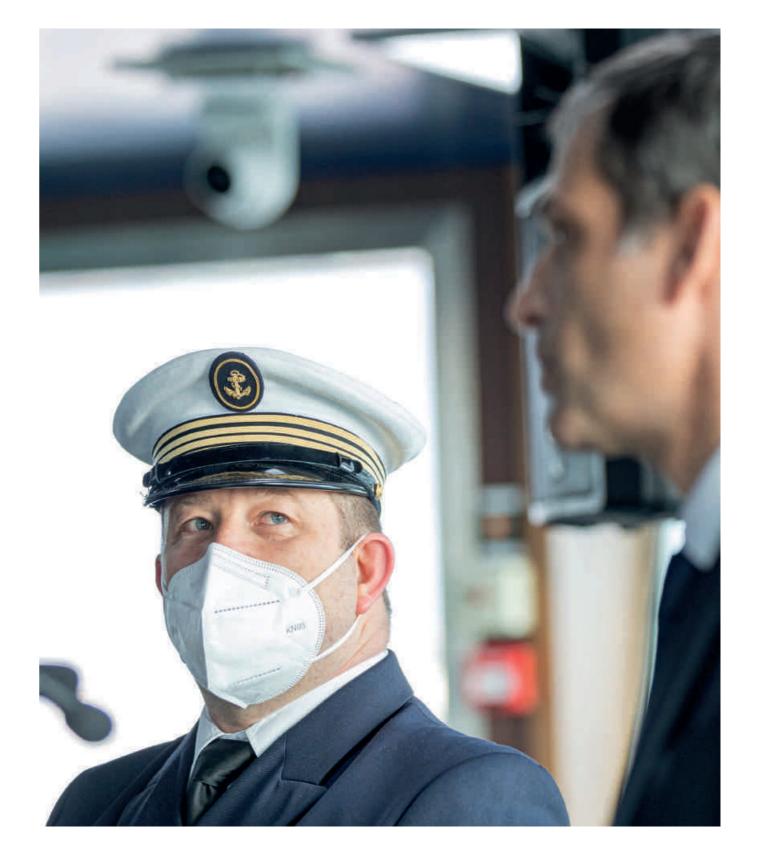
CMA CGM Group transports a wide variety of cargo, ranging from general cargo and manufactured goods to consumer products sible to control the way dangerous goods and dangerous goods. As some cargo can represent a danger during transport, the Group has set up a dedicated organisation to inspect, analyse and prevent risks related 60% of requests. to the carriage of goods.

To manage dangerous goods, the Group has a dedicated enhanced computer application connected to the overall computer booking of Ethics. system.

The application electronically incorporates international regulations, making it posare declared, packaged and stowed in the container. In 2020, the Group was able to respond in almost real time to more than

**CMA CGM Group** uses its best endeavors to prevent unlawful carriage of goods in accordance with regulations and the Group's Code





### O3 Caring for local communities

We aim to pursue our commitment to local regions and communities through the CMA CGM Foundation and local Group initiatives.

### **OUR AMBITIONS AND GOALS**

Participate in the social and economic development of the countries where we operate. Promote education for all through the CMA CGM Foundation. 100% of countries conducting at least one local action by 2022.



### Ever since its creation, the CMA CGM Foundation has supported projects to help children in need

300 projects in France and Lebanon, since 2012. which have benefited tens of thousands of children.

The CMA CGM Foundation, which is With its focus on the humanitarian and sociecommitted to "education for all", has tal challenges facing many countries, it has **supported, since its inception, almost** also run the Containers of Hope operation

Thanks to this massive transport operation, major French NGOs can ship equipment for humanitarian relief at no cost through CMA CGM Group's lines.



### **CALL FOR PROPOSALS**

The CMA CGM Foundation supports French & Lebanese projects focused on promoting access to education for children from disadvantaged backgrounds

through not-for-profit organisations which submit proposals during the annual call for proposals.

In 2020, it supported 18 charities in the Provence-Alpes Côte d'Azur region and in Lebanon, which in turn helped over 4,000 children from low-income households.

### **CONTAINERS OF HOPE**

The "Containers of Hope" campaign is aimed at helping NGOs & international organisations (Doctors Without Borders, Action Against Hunger, the French Red Cross, UNICEF) and the French Ministry for Europe and Foreign Affairs' Crisis and Support Centre transport humanitarian equipment.

More than 1.300 containers and over 8.500 tons of humanitarian equipment have been shipped since its launch in 2012.

THE CMA CGM FOUNDATION AND UNICEF SIGN A PARTNERSHIP TO SHIP ESSEN-TIAL SUPPLIES TO CHILDREN AROUND THE WORLD

**UNICEF** joined the Containers of Hope programme and will benefit from the shipping of 200 containers per year - free of charge - to deliver emergency educational material, pharmaceutical and nutritional products to UNICEF programmes, primarily in Africa. The partnership was materialised through an initial shipment of 146 TEUs containing

3.5 million schoolbooks in French and Arabic

to five cities in Chad, where access to school is unfortunately still limited for many children. In addition, specialists from CMA CGM Group's Reefer division will work alongside UNICEF's teams to support their logistics strategy for transporting refrigerated goods by sea (drugs, vaccines, etc.) under the CMA CGM Foundation's skills-based volunteering program.

### SKILLS SPONSORSHIP PROGRAMME

In 2020, through skills sponsorship, more than 100 staff members of CMA CGM Group were able to invest five days during their working time on behalf of charitable associations.

### A HUMANITARIAN SHIP FOR **LEBANON**

In August 2020, CMA CGM Group contributed to international solidarity efforts by transporting medical equipment and essential goods and products to support the Lebanese population, hit Beirut.

The relief operation was led by the CMA CGM Foundation in partnership with the French Ministry for Europe and Foreign Affairs' Crisis and Support Centre.

The Aknoul left Marseille on August 25th for Beirut. Its departure was marked by a ceremony attended by Jean-Yves Le Drian,

the French Minister for Europe and Foreign Affairs, Rodolphe Saadé, Chairman and Chief Executive Officer of CMA CGM Group, Tanya Saadé Zeenny, President of the Red Cross. CMA CGM Foundation, representatives of local and national public institutions as well as donors (including Saint-Gobain and Danone), NGOs and humanitarian following the devastating explosions that aid specialists (UNICEF). A few days later, at the port of Beirut, French President Emmanuel Macron and Rodolphe Saadé, Chairman and Chief Executive Officer of CMA CGM Group, attended the unloading, from the Aknoul, of emergency humanitarian aid for the Lebanese people.

> The vessel was fully loaded, and its cargo consisted of donations from more than 70 organisations in France.

Medical and hygiene equipment, building materials and food were distributed to 18 NGOs, four hospitals and the Lebanese

### A WORLDWIDE SOLIDARITY-INFUSED CHRISTMAS WITH THE CMA CGM FOUNDATION

At the end of a year marked by an unpre- IN MARSEILLE, cedented health and economic crisis, the Foundation initiated a solidarity programme to make the holiday season a true moment of sharing.

Several initiatives were launched to help those most in need, in partnership with recognised NGOs, notably through food banks, the collecting of toys and donations of computers for young people to enable them to pursue their remote learning.

The involvement of the Group's subsidiaries, its network of agencies and over 200 employees gave this initiative a global dimension.

Four major solidarity actions were implemented:

### The toy container

a solidarity initiative, in partnership with Emmaus, aimed at collecting toys to spread Christmas joy among children.

### L'escale du partage

40,000 meals distributed in partnership with the Bouche du Rhône department Food Bank and 12 employees involved alongside Food Bank volunteers to help them prepare food distribution operations.

### Connections of succes

donation of 65 computers to the Ecole de la 2ème Chance which accompanies unemployed youth and offers training towards successful professional integration.

### **Boats and smiles**

donation of 250 CMA CGM JACQUES SAADE, VILAC model boats to the students of the Parc Bellevue elementary school located less than one kilometer from the head office.

### IN LEBANON.

the Foundation and staff members of CMA CGM Lebanon participated in "THE GIFT OF HOPE" operation, a toy drive benefitting six orphanages and local associations. The Foundation matched the number of gifts collected and distributed 7,000 meals in partnership with 12 Lebanese NGOs.

### IN THE RESTE OF THE WORLD.

on each continent (Europe, Africa, Americas, Oceania, Asia). In total, more than 30 solidarity actions were undertaken for Christmas 2020.



**CONTRIBUTING TO THE SOCIAL AND ECONOMIC DEVELOPMENT OF THE COUNTRIES WHERE WE OPERATE** 

All our international employees were very eager to contribute to their local communities, with over 200 initiatives reported, and there is no shortage of good ideas to continue their involvement in 2021.

### **WORLD CLEAN UP DAY**

- Organised during CMA CGM Sustainable Weeks (19 Sept.)
- rivers, parks, cities...
- Nearly 2,700 staff members involved (including CEVA Logistics)
- More than 100 clean up actions: beaches, Several tons of garbage collected and Go reduced (digital clean up)

### **GIVING ACROSS AMERICA**

- Operation organised during Thanksgiving (from 10 to 26 Nov.).
- More than 150 employees involved (including CEVA Logistics).
- 35,000 meals distributed to the most vulnerable families.
- In nine cities across the USA.

### INTERNATIONAL VOLUNTEER DAY

CMA CGM Group celebrated International Volunteer Day on December 5th.

### In Singapore, with

"An Extra Mile - Together We Can"

Expressing gratitude to the Singapore frontline healthcare workers who worked tirelessly

during the pandemic, more than 100 staff members cycled, ran and walked a total of over 2,000 kilometers.

CMA CGM Group and staff members also raised and donated some SGD 14,000 to SingHealth Fund for research, education and clinical care.

### PLANTING TREES FOR PEOPLE **AND PLANET**

110,000 trees will be planted in 2021, one for each of the Group's 110,000 staff members.

Spread across 12 countries and embodying pre-established local reforestation and agroforestry programs, this inspiring operation is aimed not only at supporting local communities and their environments

but also at creating value for the very people the Group serves on a daily basis, namely farmers and other local producers and

A number of CMA CGM staff members will have the opportunity to take part in participatory plantings in one or more of the 12 locations worldwide.

### **OUR PARTNERSHIPS & COLLABORATIONS**

### Container Ship Safety Forum

Launched in 2014, this is an NGO bringing together major players in maritime transport to enhance the security performance and governance practices of container transport.

### **Cargo Incident Notification System**

Is an exchange platform allowing the largest maritime companies to share information very quickly on safety and security issues regarding goods shipped by containers.

### 2020

2019

**TARGETS** 

### Territories and local communities

Share of countrries performing at least one local actions

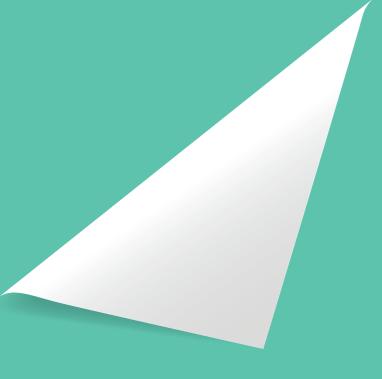


47% 23%

> 70% of countries performing at least one action in 2021.

Centre inter-entreprises de l'expatriation

Is a network of major European groups whose aim is to share best practices on international mobility strategies and policies.



## Acting for planet

# ( ) 1 Climate change

Curbing global warming implies a drastic reduction in our greenhouse gas emissions. Yet there are still no mature technical solutions for zero-carbon merchandise transport nor one only solution. The CMA CGM Group is investing in Research and Development (R&D) to design the clean vessels of the future. It is already committed to using the best solutions available today to stay on track to meet its medium to long-term objectives. Yesterday, the Group favored improvement of the hydrodynamic performance of ships, the efficiency of engines and the optimization of routes and speed. Today, the Group uses alternative fuels. Tomorrow, the Group will rely on zero-emission solutions when they are available.

#### **OUR AMBITIONS AND GOALS**











- - 50% in g CO<sub>2</sub>/TEU-km by 2030 compared to 2008
- At least 10% of alternative fuels in our energy mix by 2030

#### THE CMA CGM GROUP HEADS TOWARD CARBON NEUTRALITY BY 2050

on June 2020, Rodolphe SAADE, CEO and Chairman of the CMA CGM Group, committed to carbon neutrality by 2050.

transport industry where both economic go further to build an even cleaner industry. competitiveness and growth will go hand in hand with sustainable development and the

At the United Nations Global Compact, "We are paving the way for a maritime fight against climate change [...] and we will

#### WORKING TIRELESSLY TO REDUCE GREENHOUSE EMISSIONS PAY OFF

Although maritime transport is still energy consumption has always been one by far the solution that produces the least greenhouse gas emissions per ton of merchandise transported, reducing

of the Group's core concerns.

ENERGY EFFICIENCY BY MEANS OF TRANSPORT (G CO./TEU-KM)

Vessel: 2020 CMA CGM data

Rail: ADEME 2012 methodology

Barge: 2020 CMA CGM data suppliers

Truck: 2019 GLEC Framework for Europe

Airplane: https://www.ics-shipping.org/ shipping-fact/environmental-performanceenvironmental-performance/

#### REDUCTION IN THE GROUP'S MARITIME CO, EMISSIONS

#### sions by 4% compared to 2019, down to ped with the latest eco-technology 23.3 million tons.

The downward trend goes on in 2020 for a second consecutive year (-6% in 2019). Since 2008, the Group has reduced its CO<sub>2</sub> emissions by 49% per TEU-km, in line with our voluntary target of reducing greenhouse gas emissions by 50% by 2030.

Several factors contributed to this positive performance:

- In 2020, the fleet cut its global CO<sub>2</sub> emis• More recent, energy efficient vessels equip-
  - Optimized asset usage thanks to the growing of alliances • A more efficient fleet operating policy that
  - helps save energy Carbon emissions per container fell by 2.5% with respect to 2019 at 1.12 ton of CO<sub>2</sub>/TEUs loaded

the different scopes are:

consumed by Group vessels

#### 2020 2019

- **TARGETS**

#### $\sqrt{-}$ Maritime fleet fuel consumption Millions of tons

7.45 7.78

#### $\sqrt{-CO_a}$ emissions related to maritime fleet fuel consumption

Millions of tons

23.3 24.3

 $\sqrt{-}$  Maritime CO<sub>2</sub>

efficiency g CO<sub>2</sub>/TEU-Km

52 54

> 51 by 2030 - 50% vs 2008

√ - Maritime CO<sub>2</sub> efficiency T CO<sub>2</sub>/TEU loaded

1.12 1.15

#### A NEW MARITIME CARBON FOOTPRINT ASSESSMENT

A critical review of the Group's carbon The emission sources taken into account in footprint on scopes 1 and 3 (methodology, scope, completeness) was carried out by Ersnt & Young.

The order of magnitude of distribution of • Scope 2 emissions come mainly from the the 3 scopes (excluding CEVA Logistics) is as follows:

• Scope 1 represents approximately 75% of our CO<sub>2</sub> emissions, Scope 2 is not significant ficant compared to scope 1 and scope 3 and Scope 3 is approximately 25%

For the first time in 2020, Scope 3 (excluding CEVA) was checked in detail by KPMG as this indicator was included in the list of priority indicators

Scope 3 emissions amount to 7,606 K tons of CO<sub>2</sub>

(estimated at 0.3%)

• Scope 3 emissions come from the construction of ships and containers, the production of waste (solid and liquid) from ships, the professional travel of employees, the fuel consumption related to land transport and the upstream phase of production and transport of the fuel consumed

• Scope 1 emissions come from the fuel oil

electricity consumed in the agencies and

terminals and during dockside connec-

tions of ships. They are considered insigni-

#### CONSOLIDATED REPORTING ON ENERGY AND CO, EMISSIONS ON GOOD TRACKS

In 2020, CEVA Logistics CO<sub>2</sub> equivalent In 2021, the CEVA Logistics' carbon footprint emissions for its warehouses and fleet of assessment will be extended with reporting trucks reach 193,426 tons.

on scope 3, and carbon neutrality roadmap will be defined.

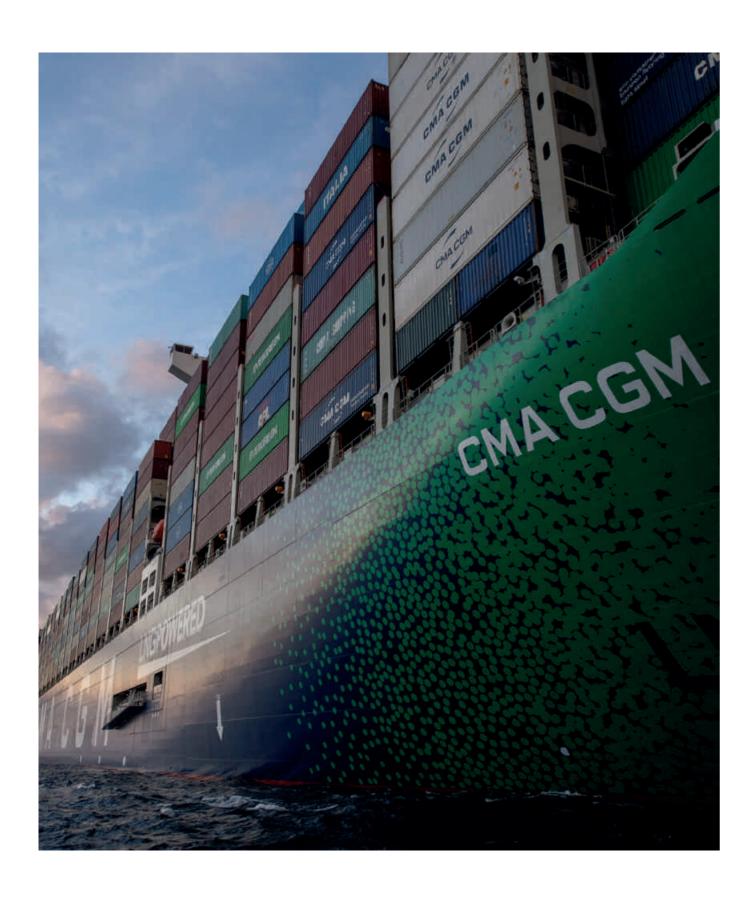
#### **SCIENTIFIC VALIDATION OF** THE CARBON TRAJECTORY AND METHODOLOGY FOR **SHIPPING**

CMA CGM Group is participating to the following initiatives on a voluntary basis:

- Pilot project lead by **WWF** on behalf of the SBTi (Science Based Target initiative) which aims to set science-based target methodologies, tools and guidance for the shipping

sector. The objective is to help shipping companies to understand the level of target-setting ambition required to meet the Paris Agreement goals

-ACT (Assessing Low Carbon Transition), an international initiative that creates an "accountability framework and sectorial methodologies" to assess how companies' strategies and actions are contributing to the Paris Agreement mitigation goals.



**PULL OUT ALL THE STOPS TO ACHIEVE A MASSIVE AND** SUSTAINABLE REDUCTION IN **OUR EMISSIONS** 

CMA CGM invests in fuels with a lower carbon impact than conventional marine fuels, in particular natural gas and its renewable developments (Bio Gaz) and 2nd generation biofuels made from organic waste.

2020 2019 **TARGETS** 

#### LIQUEFIED NATURAL GAS, AN INITIAL RESPONSE TO THE CHALLENGE OF TACKLING CLIMATE CHANGE

The CMA CGM Group has opted to use liquefied natural gas (LNG) to power its new vessels.

In addition to reducing air pollution, LNG produces up to 20% less CO<sub>2</sub> emissions than traditional marine fuel.

With LNG, the Group is taking action today to meet its short-term carbon footprint reduction targets. The Group is also engaged in a more global approach to carbon neutrality by 2050, including the implementation of R&D, demonstrating its commitment to the energy transition of maritime transport.

 $\sqrt{\ }$  - Share of alternative fuels in the energy mix of maritime activities

Share of total fuel consumption (%)

0.2

➤ At least 10% by 2023

#### BIOMETHANE

By opting for LNG to power its new vessels, CMA CGM Group paves the way for biomethane. The carbon footprint of the LNG delivered to CMA CGM JACQUES SAADE in Rotterdam on November 2020,

was further reduced with the introduction of biomethane for approximately 1,000 tons, through Guarantee of Origin certificates

#### SECOND-GENERATION BIOFUEL

In 2020, the Group ordered several tens of thousands of tons of biofuel from recycled vegetable oils, which enabled its ships to cover around a million kilometers. By burning this biofuel made from used cooking oil, it generates a well-to-wake 85% GHG reduction.

The second-generation biofuel available today are intended for on-road and aviation use, so CMA CGM, as part of the Coalition for the Energy of the Future, is working with its partners to create a Sustainable Marine Fuel with properties adapted to ship engines and cheaper to produce.

Total CO<sub>2</sub> emissions

By 2022, the Group will have 26 LNG-powered

**CEVA Logistics** Trucks fleet in tons

vessels into fleet.

118,256

#### **TOMORROW: ZERO-EMISSION VESSELS**

Several technical solutions offering promising prospects are currently at the **prototype phase.** For example, using rigid wing sails to tap into wind power promises should significantly reduce energy consumption. Thanks to green hydrogen and other

synthetic fuels, we should have a completely carbon free fleet in the future. CMA CGM is investing heavily in R&D to adapt these solutions for use in large-scale container vessels as quickly as possible.

#### DECARBONIZING CEVA Logistics' INLAND TRANSPORTATION

of trucks reach 118,256 tons in 2020.

CEVA Logistics has been testing alternative energies and technologies on the ground/ trucking segment with some tests on biofuel in UK.

CEVA Logistics emissions for its own fleet CEVA Logistics will pursue its pilots and tests around alternative energies for ground, investigate scaling up possibilities and new potential solutions such as hydrogen or natural gas/biogas for example.

#### IMO

#### REGULATION

IMO adopted in April 2018 an initial strategy on the reduction of GHG emissions from ships in line with the Paris Agreement, which contains 3 levels of ambition:

stricter energy efficiency design for new ships (EEDI);

reduction of CO, emissions per transport work of 40% in 2030 and 70% in 2050. versus 2008 baseline;

reduction of total GHG emissions by 50% in 2050, versus 2008 baseline.

A first series of short-term measures were worked out during the pandemic for validation in 2021 and most likely implementation in 2023.

The IMO finally decided to approve goal-based measures with the Energy Efficiency for Existing Ship Index (EEXI) and the Carbon Intensity Indicators (CII) to be implemented by 01/01/2023.

**EEDI Phase 3:** MEPC 75 adopted new standards and early implementation (2022) for container ships. The creation of a phase 4 is under discussion through IMO dedicated working group.

In order to cope with the short-term measures of IMO, CMA CGM has put in place a program called Roadmap 2023/2030.

In the two years to come, CMA CGM will continue to work on further energy efficiency initiatives and necessary retrofitting of vessels, will have opened its state-of-the-art new Fleet Center equipped with the best technologies available today, will have more LNG vessels in fleet, will have established its energy mix strategy and re visited its network of services offered to its customers, not forgetting about efficiency gains in relation with operational efficiencies.

#### **EU - GREEN DEAL**

In December 2019, the **European Commission** presented its Green Deal Strategy, an action plan to reach climate neutrality by 2050. In this outlook, it set an objective of reducing CO<sub>2</sub> emissions from transport by 90% by 2050.

action plan of 82 measures, many of which chain of our customers. target the shipping sector.

The two main initiatives are the inclusion of shipping in the EU carbon market (ETS) and a "basket of measures" to support amongst other initiatives, the uptake of low/zero carbon fuels in the sector.

the EU taxonomy, to be finalized in 2021, will be an important reference point for directing funding towards less emitting activities.

In December 2020, the Commission These new regulations, although also published its European Smart and necessary in the present context, will Sustainable Mobility Strategy, including an most likely entail changes in the supply

#### LEVERAGING R&D EFFORTS AND PROMOTE CROSS-INDUSTRIES COOPERATION

#### **AN INTERNATIONAL COALITION TO DEVELOP TOMORROW'S TRANSPORT ENERGY**

To massively increase and pool investment in reducing the carbon footprint of transport and logistics for the entire value chain, Rodolphe Saadé, Chairman and CEO of the CMA CGM Group, officially established a coalition for the transport energies of tomorrow for transport and logistics with the backing of French President Emmanuel Macron.

Coalition is gathering 12 members and will welcome new members by 2021.

Nine Working groups have been created to accelerate energies transition in transport and supply chain. Working groups' projects deliverables and roadmaps will be presented to CEOs and public institutions by 2021 to promote new energies usages, accelerate R&D in Transport and define the standards for an efficient CO<sub>2</sub> emission optimization.

#### BIOFUEL ALTERNATIVES: LEADING THE WAY WITH THE BIOFUEL COLLABORATIVE GROUP

In 2020, CMA CGM initiated a BIOFUEL COLLABORATIVE GROUP with its customers, inviting a Group of major brands to associate their efforts towards decarbonization in ocean shipping.

The aim is to assess market readiness, identify shipper's needs and design an offer for biofuel with key customers looking for practical solutions to reach their supply chain decarbonization targets.

Among other expectations, the BIOFUEL Group members are looking at alternative ways to comply with IMO 2050 GHG objectives while demonstrating commitment

and leadership on sustainable initiatives. In engaging with recognized consumer brands, the Group endeavors to inspire and trigger a concrete sustainable, scalable and affordable biofuel market.

#### JOINING FORCES WITH ENERGY OBSERVER TO DEVELOP ZERO EMISSION VESSELS

The CMA CGM Group has joined forces with Energy Observer, the first green hydrogenpowered vessel to circumnavigate the globe, with a shared goal: to develop zero-emission maritime transport. The project aims to test and develop energy

solutions based on hydrogen, solar, tidal and wind power.

CMA CGM will provide its industrial expertise to this "experimental vessel" to promote the deployment of hydrogen as a future propulsion system for maritime transport. In return, the CMA CGM Group will receive feedback on the new technology being tested by Energy Observer under real conditions

#### Alongside Boris Hermann and seaexplorer thrroughout the Vendee Globe to raise awareness on climate change

The CMA CGM Group has supported the Boris Hermann-led Team Malizia and its SeaExplorer throughout the Vendée Globe.

Under the motto "a race we must win", this partnership aimed at:

- raising awareness to prevent climate change and protect the use of the oceans
- advancing research on ocean CO<sub>2</sub> by collecting valuable data in the most remote

parts of the oceans (water temperature, salinity, pH and CO<sub>2</sub>...) that will be passed on to scientists

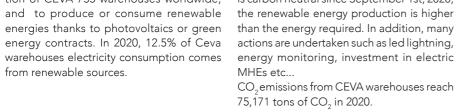
• accelerating the use of innovative solutions for the environment

#### REDUCING ENVIRONMENTAL **IMPACT FROM LOGISTICS - CEVA**

#### **CEVA LOGISTICS'S WAREHOUSES**

with the reduction of the energy consumption of CEVA 755 warehouses worldwide, and to produce or consume renewable energies thanks to photovoltaics or green from renewable sources.

Decarbonization in Logistics comes first In 2020, more than 40 locations are equipped with photovoltaics. CEVA Logistics Benelux is carbon neutral since September 1st, 2020,



**CEVA Logistics** 

warehouses

2020 **TARGETS** 

CO, emissions from CEVA Logistics warehouses In tons

75,171

Share of renewable energies from CEVA Logistics warehouses

12.5%

Number of locations equipped with photovoltaic panels

40



#### **CMA CGM OFFICES AND PREMISES**

In 2020, CMA CGM launched a mission to carry out the energy assessment of inland terminals and depots in order to build its better energy management, recycling...) and decarbonization roadmap.

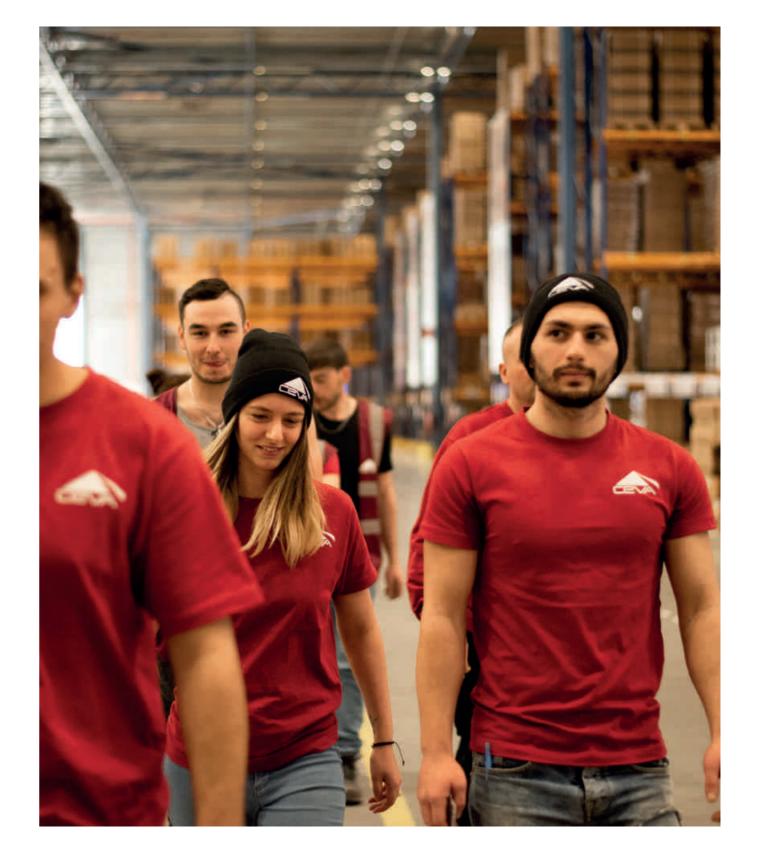
In addition, the Group initiated an internal campaign to get its offices and premises greener. Guidelines have been distributed to all the CMA CGM's agencies network wor-

Idwide. The objective: share best practices (email and paper consumption reduction, raise awareness through simple daily actions.

#### **ENCOURAGING EMPLOYEES' ECO-MOBILITY**

Several initiatives were taken worldwide to encourage our employees' eco-mobility.

In Marseilles, a bike container has been installed, connected to the rail and tramway stations, near the head office and 9 electric charging terminals for hybrid or all-electric vehicles, are now available at the -1 parking level of the Jacques R. SAADE Tower.



# U5 Air quality

Polluting emissions (sulfur oxides, nitrogen oxides and particulate matters) from the combustion of heavy fuels represent a major public health issue, particularly for seafarers, terminal workers and the inhabitants of port cities who are particularly exposed. After having implemented successfully Low Sulfur fuel Global Cap regulation in January 2020, in compliance with IMO regulations, the Group is committed to a process of constant reduction of air pollutant emissions through new technologies and its bunker mix strategy.

#### **OUR AMBITIONS AND GOALS**











- Develop clean propulsion alternatives
- Develop onshore power connection
- LNG Powered capacity: 380,000 nominal TEUs by 2023

#### **COMPLYING WITH IMO 2020 LOW SULPHUR REGULATIONS**

Since 1st January 2020, the International Maritime Organization lowered the limit on the sulfur content of fuel to 0.5%, from 3.5% previously.

CMA CGM Group has been fully compliant with this new major regulation with a reduction of 84% of SOx emissions

#### MAIN TECHNICAL SOLUTIONS USED:

#### Conventional Fuels

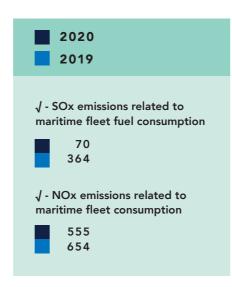
with a maximum sulfur content of 0.5%

# vessels

at land-based facilities.

## **LNG-powered Scrubbers**

The Group has opted for hybrid scrubbers that can be used in a closed-loop system, which enables sulfur residues to be collected for treatment



#### CHOOSING LIQUEFIED **NATURAL GAS, THE BEST SOLUTION AVAILABLE TODAY**

LNG is currently the state-of-the-art industry solution for preserving air quality. It delivers a reduction of 99% in sulfur dioxide, 91% in fine particle emissions and of 92% in nitrogen oxide emissions, surpassing the requirements of current regulations.



#### STOPPING EMISSIONS IN PORTS WITH COLD IRONING

The cold ironing system installed at the Terminal des Flandres will become fully demonstrated their determination to protect the environment.

The cold-ironing facility is integrated into six 40-foot containers, converting the public operational during the first half of 2020. power supply for use by vessels at port. With Through this ambitious operation, the Port capacity of 8 MW enough to power nearly of Dunkirk and the CMA CGM Group have 1,000 homes, this system is one of the most powerful ever installed in Europe.

#### Reducing emissions in the supply chain with electric trucks

The cold ironing system installed at the Terminal des Flandres will become fully operational during the first half of 2020. Through this ambitious operation, the Port of Dunkirk and the CMA CGM Group have demonstrated their determination to protect powerful ever installed in Europe." the environment.

The cold-ironing facility is integrated into six 40-foot containers, converting the public power supply for use by vessels at port. With capacity of 8 MW enough to power nearly 1,000 homes, this system is one of the most

#### REDUCING EMISSIONS IN THE SUPPLY CHAIN WITH **ELECTRIC TRUCKS**

embarked on electric vehicle trial in London operating from Urban Distribution.

This trial will be model for future electric truck introduction across UK network. It will also support the Transport for London (TfL) FreightLab initiative, which aims to tackle

In February 2020, CEVA Logistics congestion and keep goods moving in London and in which CEVA Logistics is a launch partner.

> **CEVA Logistics** also signed up to Tevva electrify initiative. This powerful partnership will support the future development of electric vehicles for the supply chain.

2020 2019 **TARGETS** 

#### $\sqrt{-}$ Nominal capacity of **LNG-propelled vessels**

127200 5200

> 380,000 by 2023

#### Number of vessels

12

**>** 26 by 2022

#### **Cold ironing**

Number of vessels with cold ironing system implementedowned vessels

> 30 34

# 06 Biodiversity

Sustainable use of the oceans and respect for marine life are core principles of CMA CGM Group.

Our actions and commitments go beyond limiting our impacts at sea and ashore by supporting research and recovery initiatives in favor of biodiversity conservation.

#### **OUR AMBITIONS AND GOALS**











Our objective is to ensure perfect compliance with regulations at sea, prevent negative impacts on marine biodiversity by avoiding water pollution and contribute to the restoration of damaged ecosystems.

- Northern Sea Route Ban
- Protection of marine life

#### LIMIT OUR IMPACT AT SEA

#### Spills prevention

To prevent spills, including oil spills from Group vessels or terminals, a set of measures is in place to mitigate this risk, such as fleet both onboard and onshore, and a strong crisis management policy. In addition, 57 vessels of our fleet are equipped with the FORS system (Fast Oil Recovery System), a reliable safe system for managing oil spills, which makes it possible to quickly recover bunker oil through a system of standardised connectors in case of grounding or collision.

#### **Container Loss**

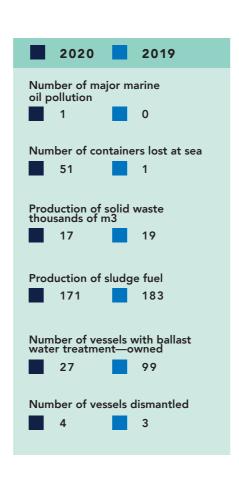
Containers are lost at sea worldwide every year due to difficult navigation conditions or rare incidents. We try to maintain a minimal amount of container loss. In 2020, while on her way from Ningbo to Melbourne, the APL ENGLAND vessel encountered heavy weather and lost 51 containers overboard.

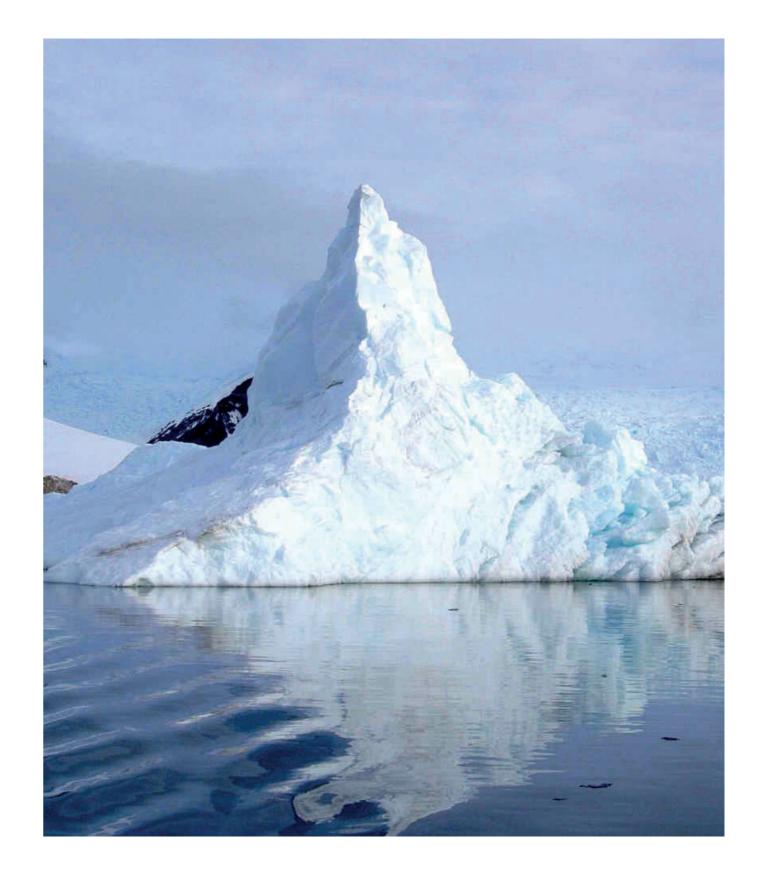
#### Ballast water treatment system

CMA CGM is equipping its vessels with an innovative ballast water treatment system using UV light. The system helps eliminate maintenance, routine drills and simulations, any living exogenous organisms without negative impacts on local biodiversity.

#### More responsible solutions for dismantling vessels

CMA CGM Group uses dismantling sites that comply with and go beyond the provisions of the Hong Kong International Convention for the safe and environmentally sound recycling of ships. CMA CGM audits these dismantling sites itself and uses third party organisations to monitor procedures daily. In 2020, the Group sent four vessels to be dismantled in yards located in Turkey.





#### **PROTECT MARINE LIFE**

CMA CGM will not use the northern sea route: an historic decision on behalf of the Artics's unique and fragile ecosystems

At the G7 summit in Biarritz in August 2019, Rodolphe Saadé announced that none of CMA CGM Group's vessels would use the Arctic sea route that have opened up to traffic recently due to the melting of polar ice.

Speed reduction in marine mammal breeding areas

On the east coast of the USA and Canada, CMA CGM vessels reduce their speed to 10 knots when navigating in the breeding areas of cetaceans and marine mammals, in order to reduce the risk of collision.

The port of Long Beach gave CMA CGM Group an award in 2019 for reducing the speed of its container vessels with nearly 90% compliance.

#### THE GREAT BARRIER REEF, THE FIRST STEP IN THE REEF RECOVERY REGENERATION PROGRAMME

In December 2020, CMA CGM Group launched a coral reef regeneration programme ("Reef Recovery") with an initial project dedicated to the Great Barrier Reef. A "fast growing coral nursery" will be established in Australia, off Fitzroy Island, in the state of Queensland. The coral nursery is the result of a partnership between ANL, a shipping expert in Oceania and a subsidiary of

CMA CGM Group, and the Australian NGO Reef Restoration Foundation.

The nursery will be tended by a team of experts throughout the year to quickly produce mature corals that will be placed back on the Great Barrier Reef.

In 2021, CMA CGM Group will engage in similar projects in several parts of the world, including the Caribbean, to help regenerate coral reefs, which are the lungs of the ocean and essential to marine biodiversity.

#### SUPPORT RESEARCH AND INITIATIVES FOR SUSTAINABLE USE OF THE OCEAN

# THE OCEAN REFERENTIAL SUPPORTED BY FONDATION DE LA MER

In 2020, CMA CGM conducted a precise assessment of its impacts on biodiversity through The Ocean Referential, supported by Fondation de la Mer, the French Ministry of Ecological Transition, with the support of Boston Consulting Group. This tool is built with and for companies based on Sustainable Development Goal 14. For each potential impact on the ocean, the Referential proposes concrete action and indicators to measure improvements.

# UN GLOBAL COMPACT ACTION PLATFORM FOR SUSTAINABLE OCEAN BUSINESS

**CMA CGM** ensures that material ocean-related risks and opportunities are integrated into corporate strategy. As signatories of the Action Platform of the Global Compact for Sustainable Ocean Business, CMA CGM recognises the urgency and global importance of a healthy ocean and takes action to promote the well-being of the ocean for current and future generations.

CMA CGM is working towards enhancing and promoting practical guidance for better management and sustainable use of the

ocean, including a set of actions that can be implemented, exemplified by inspirational good practices. This initiative helps up identify shared challenges, common solutions, relevant partnerships and frameworks to operationalise best practices.



#### **OUR PARTNERSHIPS & COLLABORATIONS**

#### Clean Cargo Working Group

is a business-to-business leadership initiative involving major brands, cargo carriers, and freight forwarders dedicated to reducing the environmental impact of global goods transportation of international carriage of goods.

#### Armateurs de France

is a French trade organisation bringing together all French maritime transport and service companies. Its role is to represent French maritime companies before national and EU authorities, the International Maritime Organisation and the International Labour Organisation.

#### UN Global Compact Action Platform for Sustainable Ocean business

is a multi-stakeholder platform to promote sustainable ocean development goals and best practices

# The Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)

is an international agreement between governments. Its aim is to ensure that international trade in specimens of wild animals and plants does not threaten their survival.

## The International Union for Conservation of Nature (UICN)

International organisation working in the field of nature conservation and sustainable use of natural resources. The **IUCN** publishes the Red List of Threatened Species.

#### United for Wildlife

is an international initiative spearheaded by the Duke of Cambridge to regulate the protected species trade. It brings together many carriers in the aviation and maritime sectors such as Maersk, MSC and APL.

#### Fondation de la Mer

created in June 2015 by committed personalities from the French maritime sector and civil society, supports a variety of players to reinforce and accelerate their positive ocean impact.

#### **Ship Recycling Transparency Initiative**

is a platform to share information on ship recycling using a series of predefined criteria developed jointly with the main stakeholders of the maritime industry.

#### LNG Platform

created in May 2017, the GNL platform brings together numerous ship owners, ports, suppliers of LNG, classification societies, naval engineering companies, equipment providers, and not-for-profit organizations with the common goal of initiating the use of LNG in France to replace traditional fuels for sea and river transport.

#### Society for Gas as a Marine Fuel

is a non-governmental organization (NGO) established to promote safety and industry best practice in the use of gas as a marine fuel.

CMA CGM SUSTAINABLE DEVELOPMENT - 85 -

# Acting for a responsible trade

# O7 Ethics & Compliance

A responsible business actor implies to maintain highest standards of business ethics, personal integrity and compliance in all its business activities

#### **OUR AMBITIONS AND GOALS**









### Code of Ethics signed by 100% of CMA CGM Group staff members by the end of 2021

#### CORPORATE CULTURE OF ACTING WITH INTEGRITY AND ABIDING BY THE RULES

The Group's Code of Ethics serves as a guide for all staff members, alongside other documents, including the Anticorruption code, Gifts and hospitality policy, Conflict of interest policy and Lobbying policy.

Since March 2014, the Group has been a member of the Maritime Anti-corruption **Network**, which works towards a maritime industry free of corruption.

The Group has a specialized Ethics & Compliance team equipped to deal with business ethics and integrity, economic sanctions, competition law and personal data protection issues.

The Group also possess a set up arrangements to ensure that it complies with the latest French anti-corruption rules (Sapin II Law) and the French law on duty of vigilance.

#### A NEW GLOBAL MANDATORY **E-LEARNING CAMPAIGN FOR 2021**

The Group will launch a new global mandatory e-learning campaign in 2021. This campaign underlines the Group's commitment to maintaining the highest standards regarding ethics and compliance, preventing workplace harassment and IT risks, as well as fighting discrimination

CEVA Logistics launched a mandatory e-learning training course on the same topics for desk-level employees on November 2020.



## 2020 Number of collaborators who received an Ethics & Compliance training CMA CGM 81.5% CEVA Logistics 90%

#### ETHICS HOTLINE: SECURE FRAMEWORK PROTECTING WHISTLEBLOWERS

in 2018 can be accessed by all Group employees and third parties (suppliers, subcontractors, etc.). It operates 24/7 languages.

The Ethics Hotline protects whistleblowers' anonymity. In 2020, 584 alerts were processed and closed:

- 96% by CMA CGM
- 86% by CEVA Logistics.

The Ethics Hotline launched by CMA CGM For CMA CGM, more than 50% of closed alerts related to HR or health and safety issues. In line with CMA CGM's Non-Retaliation Policy, CMA CGM Group undertakes to and can take calls in several different protect anyone who reported in good faith a potential breach of the law or internal policies from any form of reprisal. The persons who would like to raise such issues in good faith, whether through management channels, the CMA CGM Ethics Hotline or other means. would not suffer adverse professional or other consequences.

#### 2020

#### Whistleblowing system

Share of alerts processed and closed within the Group's whistleblowing system

CMA CGM

**CEVA Logistics** 86%

Share of alerts processed & closed per category within the Group's whistleblowing system - CMA CGM scope Improper or unethical business

Improper or unethical business conduct 7% Legal or regulatory violations 13% Fraud/Theft/Financial misconduct 27% HR Issues 40%

13%

Health and Safety Risks

#### PREVENTING THE ILLICIT TRAFFICKING OF PROTECTED SPECIES

CMA CGM Group has tightened up its procedures for shipping protected species, regulated by the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES).

Whenever any animal or plant goods are carried, shippers must expressly state whether a species is covered by the CITES convention and, where appropriate, provide the requisite export permit.

A **new dedicated training course** has been created for our sales agents around the world, in coordination with the CMA CGM Academy, CITES and UNODC, to familiarize them with endangered species and learn

In parallel, CMA CGM Group has drawn up a list of prohibited exporters suspected of involvement in illicit trafficking. In order to prevent them from immediately turning to other carriers, the Group has recently joined the United for Wildlife task force, the best forum for cooperation to promote data sharing and the exchange of best practices in this field

about our new internal procedures.

#### Suspension of all timber exports from Gambia

Following several cases of suspicion that undeclared rosewood may be in containers loaded in Gambia, the Group has decided to halt its timber exports from the country until further notice. Rosewood is a protected species, and trade in it is regulated by CITES.

This highly sought-after wood is felled illegally in the region and then exported under various guises. This activity highly contributes to deforestation in West Africa.

CMA CGM SUSTAINABLE DEVELOPMENT

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#### **HEALTH AND SAFETY RISKS**

In 2020, the Group faced 40% fewer drug seizures than in 2019, particularly thanks to dedicated measures established to prevent illicit traffic on board within its containers and vessels. Drug traffic, however, remains an important issue and the Group fully cooperates with competent authorities, both at national and international levels.

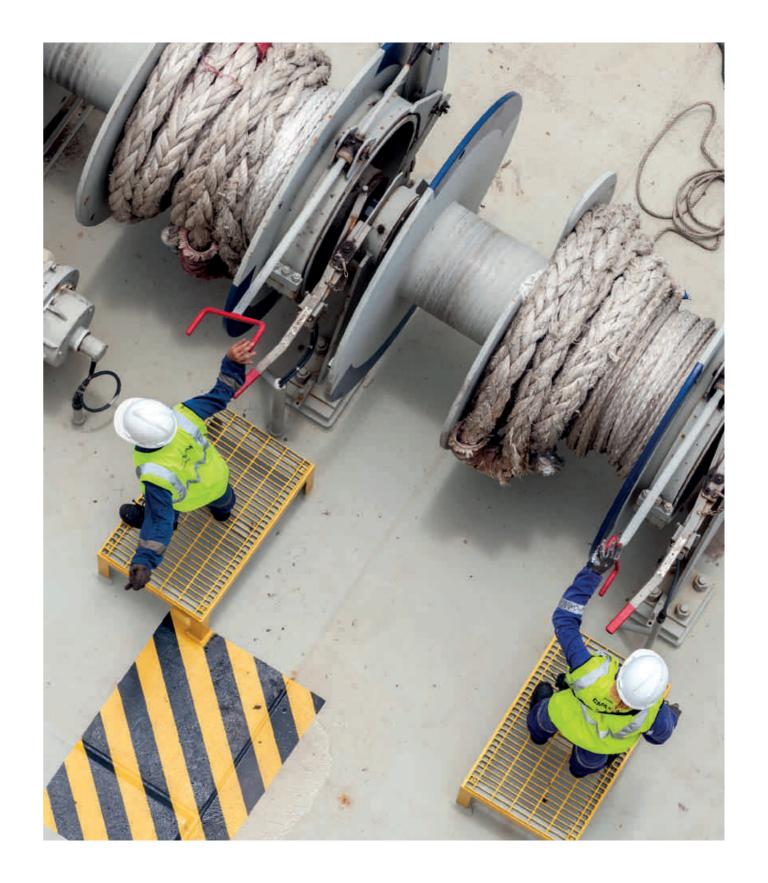
#### **IMPLEMENTATION OF A TRANSPARENT TAX POLICY**

well as its subsidiaries, is to ensure integrity and risk reporting. Group companies in non-OECD transfer pricing principles. in compliance, reporting and payment of the cooperative countries are established there right amount of tax in each tax jurisdiction. for business reasons only. For intercompany

The primary tax focus of CMA CGM SA, as This is supported by our internal tax control transactions, the Group aligns its policy with

#### **2020 DUTY OF VIGILANCE PLAN:**

The 2020 Duty of Vigilance Plan is available on CMA CGM Group's Corporate Website



# Stakeholder dialogue & Sustainable performance

CMA CGM Group's Sustainability Strategy is based on a collaborative approach. Our aim is to onboard all our stakeholders (customers as well as investors and suppliers) on a joint journey, where everyone has a key role to play. Customers are driving the need to act through business requirements, investors influence strategic financial decisions to create a sustainable development model for the Group while suppliers will have to commit to find their own bearings in the global model.

#### **OUR AMBITIONS AND GOALS**



### **EcoVadis: Maintain the Platinum Medal for** CMA CGM and obtain the Gold Medal for **CEVA Logisitics**

#### Dialogue with our stakeholders

Identifying our sustainable priorities in line with external and internal stakeholders' concerns is essential in our approach. Consequently, in 2020, we conducted several workshops with our staff members worldwide and launched an online questionnaire for staff, customers and suppliers to probe their interests and development pillars and challenges.

This exercise gives us insight into future developments and trends, enables us to share good practices and inspires proposals on sustainable changes in transport and logistics activities.

#### Voice of banks and investors

Environmental footprint is rightly becoming an increasing focus for our stakeholders, including investors, banks and the wider financial community. We recognize that the transportation and logistics sector have a crucial role to play in creating more sustainable economies. As an industry leader, our aim is to be at the forefront of innovation concerns about the Group's sustainable to support the sector's efforts towards a more In 2019, CMA CGM launched a training environmentally respectful model.

> Beyond environmental issues, which we expect to be more impactful for us and our industry in the coming years, we also pay close attention to develop our company within the strict respect of our people and local communities, while retaining the highest standards in terms of ethics and compliance.

#### Voice of customers

With the aim of taking its customers' concerns into account in a timely fashion, in 2019 CMA CGM launched "TouchPoint Survey", a short two-question survey sent after contact with our customer service. In 2020, 100,000 surveys were sent in 15 countries and 4,000 responses received.

course on Customer Experience. The training course has for aim to provide our employees, who are either in direct or indirect contact with customers, with tips to facilitate interaction and enhance the customer journey. This training course received, in 2020, the Silver Brandon Hall award in the category "Best Learning Program Supporting a Change Transformation Business Strategy". In 2020, six countries and our 4 SSCs joined the training programme.

#### SUSTAINABILITY PERFORMANCE & TRANSPARENCY

#### **EcoVadis**

After obtaining the Gold Recognition Level for five consecutive years, CMA CGM was awarded by the EcoVadis Platinum Medal this year, which is the highest level of certification issued by EcoVadis.

The non-financial rating agency introduced the Platinum Recognition Level in 2020 to reward companies with a level above 73/100. CMA CGM Group is in the Top 1% of all companies assessed by EcoVadis.

#### Carbon Disclosure Project (CDP)

Carbon Disclosure Project is an international non-profit organization managing the largest carbon reporting platform. CMA CGM has been responding to the Carbon Disclosure Project questionnaire since 2011 on requests from global account customers. The Group obtained a B (Management) rating in 2020 for the second consecutive year.

In 2020, for the first time, CMA CGM obtained the highest score of 4/4 at DHL's GoGreen Carrier Label. The evaluation was based on four key criteria: Sustainability, Transparency, Carbon Efficiency, and Innovation

#### MOBILISED FOR OUR CUSTOMERS AND PARTNERS, WHATEVER HAPPENS

On 28 September, CMA CGM Group, excluding CEVA Logistics, has been the target of a cyberattack impacting peripheral servers.

ted, external access to applications were interrupted to prevent the malware from spreading. The malware was rapidly isolated and all necessary protection measures implemented.

As soon as the security breach was detec- All the Group's staff members were fully mobilized to continue serving customers and partners and provide them with regular updates. The situation returned to normal a few days later.

# 9 Sustainable procurement

In a continuous improvement process, CMA CGM Group develops sustainable relationships, partnerships and support for suppliers and subcontractors in order to manage challenges and mitigate risks to people, society, the economy and the environment.

#### **OUR AMBITIONS AND GOALS**

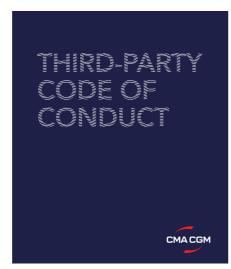


10,000 suppliers assessed by 2021, 100% by 2025

#### A NEW, MORE AMBITIOUS AND RIGOROUS THIRD-PARTY CODE OF CONDUCT

THE THIRD-PARTY CODE **OF CONDUCT SETS FORTH NON-NEGOTIABLE MINIMUM** STANDARDS THAT CMA CGM **EXPECTS FROM OUR** PARTNERS, ESPECIALLY OUR SUPPLIERS, THEIR EMPLOYEES AND SUBCONTRACTORS.

The principles presented in this document apply to all contractual relationships between CMA CGM and its business partners. CMA CGM overhauled its Third-Party Code of Conduct by developing enhanced principles based on more detailed normative references.



CRYA APL ANL CNC @ CONTAINERSHIPS MERCOSULLINE CMASHIPS CMATERMINALS

#### THE GROUP STEPS **UP ITS SUSTAINABLE PROCUREMENT POLICY**

CMA CGM Group enhanced its efforts This system is covering financing, corruption, to promote sustainable procurement by deploying a global evaluation system for suppliers and intermediaries.

sustainability, economic sanctions, competition laws, and personal data protection.

#### A UNIQUE, FIVE-STEP ASSESSMENT TOOL FOR SUPPLIERS AND SUBCONTRACTORS

In order to identify and manage procurement risks, a five-step assessment tool has been implemented.

- 4. Supplier qualification
- 5. Monitoring over time

In 2020, the Cscreen supplier average score was 64/100 and EcoVadis score was 51/100.

- 1. Preliminary definition of the risk level
- 2. Risk assessment through an internal questionnaire by Cscreen and EcoVadis

#### 3. Analysis

#### A DEDICATED DIGITAL PORTAL TO SIMPLIFY THE QUALIFICATION PROCESS

CMA CGM Group developed a digital SRM (Supplier Relationship Management) portal, SCORE, in order to simplify the qualification process and enhance its with our suppliers deployment.

CMA CGM group created a video, WOB, to support suppliers through this qualification process. The video, WOB, available

on our networks and corporate website, highlights how this process is essential and strategic to ensure sustainable collaboration

https://www.cmacgm-group.com/en/ procurement/how-to-become-a-supplier

#### THE WAY TO BUY: THE RESPONSIBLE PURCHASING POLICY **DEDICATED TO OUR PURCHASERS**

In addition, in order to strengthen the monitoring of supplier risks and share best practices, CMA CGM Group published its responsible purchasing Policy "THE WAY TO BUY" applicable to all CMA CGM employees involved in any part of the procurement and supplier engagement process.

2020 2019 **TARGETS** 

#### Number of assessed suppliers



2,930 348

> 64/10 55/10

> 10,000 by 2021 / 100% by 2025

#### Average score of companies assessed by **CMA CGM with Cscreen**



Average score of companies assessed by EcoVadis



51/10 50/10

# 10 Sustainable added value products & Services

**CMA CGM** innovates and defines tomorrow's merchandise transport solutions for more than 70,000 customers worldwide.

#### **OUR AMBITIONS AND GOALS**



Pay close attention to and foresee customers' needs in order to build a partnership of trust, provide guarantees through certification and help them adopt more sustainable practices, including through eco-innovations, technological innovations and digital transformation.

#### Intermodal

At least 70% inland transport by Rail or Barge by 2025

#### Innovation

40% foreign companies receiving Group funding by 2025

#### **INNOVATION ON BEHALF OF OUR CUSTOMERS**

#### A NEW PACKAGE OF **INNOVATIVE SERVICES WITH** CMA CGM+

This package comprises 22 different value-added products and services to protect customers' merchandise and facilitate administrative procedures.

We have broken down the offer into three product categories:

- CARE is aimed at protecting our customers' business,
- BOOST is aimed at expanding our customers' business,
- ACT is aimed at reducing our customers' environmental impact when using our maritime services.

Thanks to this new framework, we managed to offer services to our customers in very difficult market conditions.

#### **CMA CGM VENTURES: SUPPORT FOR START-UPS**

Rodolphe Saadé, CMA CGM's Chairman and CEO, initiated a strategy to support innovation by creating a special investment vehicle: CMA CGM Ventures.

In 2019, the Group increased its investments in innovative companies by nearly 50%

## 2020 2019 **TARGETS** Support to start-ups Number of companies receiving financial backing from the Group 176 Share of non-French companies who received financial backing from the Group 29% 31% > 40% by 2025

#### Developing ecological products and services for our customers

#### Act with CMA CGM+ To achieve Carbon Neutrality

In 2020, CMA CGM Group launched ACT with CMA CGM+, a complete line of solutions to enable our customers to reduce or offset their emissions when shipping with us.

These solutions are based on the use of alternative fuels (biofuels, LNG, biomethane). Related CO<sub>2</sub> savings are allocated to customers using a mass-balance concept. For emissions that cannot be further reduced, we offer complementary carbon offsetting services.

#### My carbon footprint reportt

For the fifth consecutive year, the Group is offering a personalized carbon reporting service that analyses the carbon footprint of shipments for a specific customer. Since 2020, this service is systematically included in the ELITE package of the CAN.

#### Carbon optimisation studies

for door-to-door transport.

Upon request, CO<sub>2</sub> values may be included in the tender offer on a port pairs basis. CO<sub>2</sub> data is available all along customers'

- Before shipment: Free online eco calculator, CO<sub>2</sub> displayed in the routing finder and
- After shipment: CO<sub>2</sub> emissions are disfootprint report

The Environmental Services department proposes tailored solutions to optimize maritime routing as well as various intermodal options

#### Tender quotation

- pricing tool
- played in the booking dashboard for e-customers and analysed by geographical trade and transport mode in the Carbon

#### **Building alternatives designed to suit** our customers' needs

bon footprint, quick deliveries, tailored competitive pricing solutions.

CMA CGM Group gives preference to grouped solutions: in 2020 68% of our goods transported inland used rail or river-based solutions.

Fewer trucks on the roads, a smaller car- Despite a shortage of services in certain geographical regions of the world, the Group's target is to increase this figure to 70% by

#### NGOs & humanitarian transport

Number of containers carried via the Humanitarian office Services



2020

**TARGETS** 

Rail/barges

by rail or barge

> 70% by 2025

Share of inland transport

14,409 EVP 11.069 EVP

**ACT WITH** 

TOWARDS CARBON NEUTRALITY

CMA CGM

68%

72%\*

2019

#### We are a core logistics partner for humanitarian Organisations

The Humanitarian Services Office, created organizations and NGOs providing emerin late 2017 by CMA CGM, proposes gency aid. In 2020, it oversaw the transport customized solutions to international of over 14,500 TEUs.

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\*The methodology was renewed between 2019 and 2020

#### **OUR PARTNERSHIPS & COLLABORATIONS**





#### Maritime Anti-Corruption Network

towards a maritime industry free of corruption, which promotes fair trade for the benefit of society at large.

#### **Digital Container Shipping Association**

is a global business network working is to boost the safety, security and efficiency of container transport by representing, overseeing and serving the industry's stakeholders.

#### **BASCAP**

#### **Business Actions to Stop** Counterfeiting & Piracy

is an initiative that connects businesses wor-Idwide in the fight against counterfeiting and piracy.



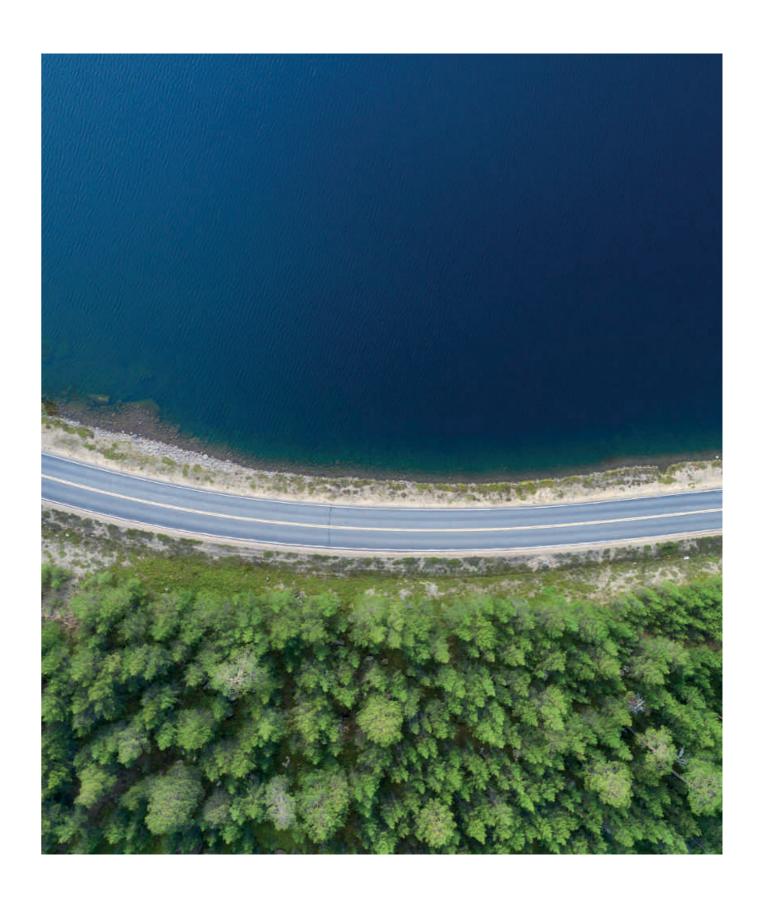
#### **Transporter Asset Protection** Association (TAPA)

is an exchange forum that brings together suppliers, logisticians, carriers, law enforcement agencies and other stakeholders around a common objective of loss reduction within an international logistics chain.



#### International Cargo Handling **Coordination Association**

founded in 1952, is an independent, not-forprofit organisation dedicated to improving the safety, security, sustainability, productivity and efficiency of cargo handling and goods movement by all modes and through all phases of national and international supply chains.



# Annexes

# **Key Performance Indicators**

UNIT	SCOPE*	2020	2019	TARGETS
	CMA CGM CEVA Logistics	Yes	Yes	
Document	CMA CGM CEVA Logistics	Yes	Yes	
Document	CMA CGM CEVA Logistics	Yes	Yes	
Number	CMA CGM CEVA Logistics	80,780	79,871	
%	CMA CGM CEVA Logistics	35/65	44/56	
%	CMA CGM CEVA Logistics	31	37	
%	CMA CGM CEVA Logistics	13	14	20% by 2025
%	CMA CGM	42	45	
%	CMA CGM CEVA Logistics	49	50	50% by 2025
Number	CMA CGM CEVA Logistics	178	148	
Age	CMA CGM CEVA Logistics	38	37	
Day	CMA CGM CEVA Logistics Périmètre limité	1.23	1.67	2d in 2021 3d in 2022
USD millions	CMA CGM CEVA Logistics	4,133	4,063	
	Document Document Number % % % % % Number Age Day	CMA CGM CEVA Logistics  Document CMA CGM CEVA Logistics  Document CMA CGM CEVA Logistics  Number CMA CGM CEVA Logistics  % CMA CGM CEVA Logistics  Maccom CEVA Logistics  CMA CGM CEVA Logistics	CMA CGM CEVA Logistics  Document CMA CGM CEVA Logistics  CEVA Logistics  CMA CGM CEVA Logistics  Number CMA CGM CEVA Logistics  ROMA CGM CEVA Logistics  CMA CGM CEVA Logistic	CMA CGM CEVA Logistics         Yes         Yes           Document         CMA CGM CEVA Logistics         Yes         Yes           Document         CMA CGM CEVA Logistics         Yes         Yes           Number         CMA CGM CEVA Logistics         80,780         79,871           %         CMA CGM CEVA Logistics         35/65         44/56           %         CMA CGM CEVA Logistics         31         37           %         CMA CGM CEVA Logistics         13         14           %         CMA CGM CEVA Logistics         49         50           Number         CMA CGM CEVA Logistics         178         148           Age         CMA CGM CEVA Logistics         38         37           Day         CMA CGM CEVA Logistics Périmètre limité         1.23         1.67           USD         CMA CGM         4.133         4.063

Working conditions					
Share of sedentary employees with an access to health cover	%	CMA CGM	86	84	100% by 2022
Optimal protection					
Number of fatal accidents	Number	Maritime activities	1	0	
Lost Time Injury Frequency Rate (LTIFR)	Rate	Maritime activities	1.08	1.88	-40% by 2025 vs 2019
Injury Severity rate	Rate	Maritime activities	0.13	0.20	
Number of fatal accidents	Number	Terminals activities	1	0	
Lost Time Injury Frequency Rate (LTIFR)	Rate	Terminals activities	7.20	13.18	-40% by 2025 vs 2019
Injury Severity rate	Rate	Terminals activities	0.32	1.06	
Lost Time Injury Frequency Rate (LTIFR)	Rate	CMA CGM Inland	9.10	N.A	
Lost Time Injury Frequency Rate (LTIFR)	Rate	CCEVA Logistics Inland	7.71	N.A	
Caring for communities					
Share of countries performing at least one local actions	%	CMA CGM	47	23	100% by 2022
Containers of hope dispatched	Number	CMA CGM	>1 300		

<sup>\*</sup>Scope: CMA CGM stands for CMA CGM Group excluding CEVA Logistics For more information, please refer to the Methodology

# **Key Performance Indicators**

UNIT	SCOPE*	2020	2019	TARGETS
Document	CMA CGM CEVA Logistics	Yes		
Millions tons	Maritime activities	7,450	7,774	
Thousand tons	Maritime activities	28.35	7.43	
Thousand tons	Maritime activities	48	N.A.	
%	Maritime activities	1.1	0.2	At least 10% by 2023
TEUs	Maritime activities	127,200	5200	380,000 TEus by 2023
kWh	CEVA Logistics	184,034,424	N.A.	
%	CEVA Logistics	12.5%	N.A.	
Millions liter	CEVA Logistics	44	N.A.	
Millions tons	Maritime activities	23.3	24.3	Carbon neutral by 2050
%	Maritime activities	- 4%	- 6%	
g CO <sub>2</sub> /TEU-Km	Maritime activities	52	54	51 in 2030 -50% vs 2008
T CO <sub>2</sub> /TEU loaded	Maritime activities	1.12	1.15	
Millions tons	Maritime activities	7.6	N.A.	
Tons	CEVA Logistics	75,171	N.A.	
	Millions tons Thousand tons Thousand tons % TEUs kWh % Millions liter  Millions tons %  g CO <sub>2</sub> /TEU-Km T CO <sub>2</sub> /TEU loaded Millions tons	Document CMA CGM CEVA Logistics  Millions tons Maritime activities Thousand tons Maritime activities  Thousand tons Maritime activities  Maritime activities  KWh CEVA Logistics  KWh CEVA Logistics  Millions CEVA Logistics  Millions CEVA Logistics  Maritime activities  TCO2/TEU-Km Maritime activities  Millions Maritime activities  Millions Maritime activities  Millions Maritime activities	Millions tons Maritime activities 7,450  Thousand tons Maritime activities 48  Maritime activities 1.1  TEUS Maritime activities 127,200  kWh CEVA Logistics 184,034,424  % CEVA Logistics 12.5%  Millions liter CEVA Logistics 44  Maritime activities 52  T CO <sub>2</sub> /TEU-Km Maritime activities 52  T CO <sub>2</sub> /TEU loaded Maritime activities 1.12  Millions Maritime activities 52  Maritime activities 52  T CO <sub>2</sub> /TEU loaded Maritime activities 7.6	Document         CMA CGM CEVA Logistics         Yes           Millions tons         Maritime activities         7,450         7,774           Thousand tons         Maritime activities         28.35         7.43           Thousand tons         Maritime activities         48         N.A.           %         Maritime activities         1.1         0.2           TEUs         Maritime activities         127,200         5200           kWh         CEVA Logistics         184,034,424         N.A.           %         CEVA Logistics         12.5%         N.A.           Millions liter         CEVA Logistics         44         N.A.           Maritime activities         23.3         24.3           %         Maritime activities         -4%         -6%           g CO <sub>2</sub> /TEU-Km         Maritime activities         52         54           T CO <sub>2</sub> /TEU loaded         Maritime activities         7.6         N.A.

Total CO <sub>2</sub> emissions CEVA Logistics trucks fleet	Tons	CEVA Logistics	118,256	N.A.	
Air pollution					
√ - NOx related to maritime fleet fuel consumption	Thousand tons	Maritime activities	555	654	
√ - SOx related to maritime fleet fuel consumption	Thousand tons	Maritime activities	70	364	
Cold ironing system implemented	Number of vessels	Maritime activities	30	34	
Biodiversity					
Number of major marine oil pollution	Number	Maritime activities	1	0	0
Number of containers lost at sea	Number	Maritime activities	51	1	0
Dismantled vessels	Number	Maritime activities	4	3	
Solid waste production	Thousand m³	Maritime activities	17	19	
Production of fuel sludge	Thousand tons	Maritime activities	171	183	
Vessel equipped with a ballast water treatment	Number	Maritime activities	27	99	

CMA CGM SUSTAINABLE DEVELOPMENT - 105 -

<sup>\*</sup>Scope: CMA CGM stands for CMA CGM Group excluding CEVA Logistics. For more information, please refer to the Methodology  $\sqrt{-2020}$  KPI audited on a reasonable assurance by KPMG S.A.

# **Key Performance Indicators**

INDICATOR	UNIT	SCOPE*	2020	2019	TARGETS
Acting for responsibl	e trad	e			
Ethics & Compliance					
Formal Code of Ethics https://www.cmacgm-group.com/api/sites/default/files/2020-10/CMA%20 CGM%20-%20Code%20af%20Ethics_EN-28102020_0.pdf	Document	CMA CGM CEVA Logistics	Yes	Yes	100% collaborators signature
Number of collaborators who received an Ethics & Compliance training	%	CMA CGM CEVA Logistics	81.5 90	N.A N.A	
Share of alerts processed and closed within the Group's whistleblowing system	%	CMA CGM CEVA Logistics	96 86	N.A. N.A.	
Stakeholder dialogue & Sustainable perf	ormance				
EcoVadis Certification	Rating	CMA CGM	Platinum	Gold	Platinum in 2021
Carbon Disclosure Project	Rating	CMA CGM	В	В	
Sustainable procurement					
Formal Third-Party Code of Conduct https://www.cmacgm-group.com/api/sites/default/files/2020-09/CMA%20 CGM%20Third%20Party%20Code%20of%20Conduct%202020%20EN.pdf	Document	CMA CGM CEVA Logistics	Yes	Yes	
Number of assessed suppliers	Number	CMA CGM	2,930	348	100% by 2025
Sustainable added value products & serv	ices				
Share of inland transport by rail or barge	%	CMA CGM	68	72**	70% by 2025
Number of companies receiving financial backing from the Group	Number	CMA CGM	176	125	
Share of non-French companies who received financial backing from the Group	%	CMA CGM	29	31	40% by 2025

<sup>\*</sup>Scope: CMA CGM stands for CMA CGM Group excluding CEVA Logistics For more information, please refer to the Methodology

<sup>\*\*</sup>Change of methodology between 2020 and 2019

# Methodology

Social indicators were defined in 2013 and updated in 2020. They have been established based on Global Reporting Initiative (GRI) criteria and are designed to meet French legal requirements (NRE Act of 15 May 2001), the European Union Non-Financial Reporting Directive, and international standards when possible.

Scope: CMA CGM Group reports non-financial data on a consolidated basis on Group scope. However, scope limitations can be applied on a case-by-case basis regarding certain indicators. In the event of scope restriction, these are systematically explained in the DPEF regarding the titles of the indicators concerned. The Group is committed to extending the reporting of indicators subject to significant scope limitations in the coming years.

Period: The reporting period is from 1st January 2020 to 31st December 2020. This precision of scope covers all indicators, not just People indicators.

This is the first year that Ceva has prepared CSR information. It has been included in CMA CGM Group figures, in line with the global consolidation process. For most indicators, 2020 is the reference period. It is not possible to systematically compare indicators with 2019 when the CSR reporting process was not in place. However, Ceva will report CSR KPIs for the current and prior reporting periods from next year onwards.

The Key Performance Indicators in colour reflect quantitative objectives from the 10 UNGC principles of the 17 SDGs

#### **ACTING FOR PEOPLE**

#### **OUR EMPLOYEES**

The indicators are collected and consolidated in the Human Resources management system "C&Me" for CMA CGM & "C-People" for Ceva:

- CMA CGM: C&Me covers 95% of Group consolidated sedentary workforce. For CMA CGM Excel spreadsheets are used for reporting on office-based employees, corresponding to 5% of the Group workforce.
- For Ceva the information covers 100% of employees.

For indicators relating to headcount, diversity, geographic location and age, Ceva uses the same methodology as CMA CGM.

#### Total workforce

Note 1: Workforce relates to the Group's consolidated scope as of 31st December of the reporting period. It covers people employed under contract by one of CMA CGM Group's companies as of 31st December of the reporting period. This includes contracts for permanent employment, temporary employment, trainees and international internships.

Note 2: The workforce is broken down by gender and geographical area include 93% of the Group's consolidated workforce. For this indicator, the crewing is excluded because the contracts are not Group contracts as well as sedentary staff members who are not reported in C&Me are excluded.

New hires and departures

These indicators include 93% of the Group's consolidated workforce.

Note 1: New hires are the number of employees who join the company between 1 January and 31 December of the reporting period, with contracts as defined in Note 1 "Workforce".

People are accounted for as a new hire in their company if they are reassigned, sign a new employment contract with a different company in the Group, or have their original employment contract amended resulting in them being permanently assigned to a different Group company.

Note 2: Departures are the number of employees with permanent or temporary contracts that leave the workforce of their own accord or at the request of the company between 1st January and 31st December of the reporting period.

For this indicator, the crewing is excluded because the contracts are not Group contracts as well as sedentary staff members who are not reported in C&Me are excluded.

#### Share of women in management positions:

This corresponds to the number of women in management positions / total number of managers (men and women). The number of women in management positions corresponds to sedentary female employees with at least one direct subordinate. This indicator includes 92% of the Group's consolidated workforce. For this indicator, the crewing is excluded because the contracts are not Group contracts as well as sedentary staff members who are not reported in C&Me are excluded.

#### Share of Women among TOP 100 salaries and share of non-French Nationals among TOP 100 salaries (%)

The TOP 100 corresponds to the 50 highest salaries at CMA CGM and 50 the highest salaries at CEVA.

# Share of sedentary employees with an access to health cover Total employees (%)

The indicator reports the percentage of employees for whom CMA CGM Group facilitates an access to major medical treatment. For this indicator CEVA and CMA CGM Crewing are excluded.

This indicator includes 37% of the Group's consolidated workforce. The Group is currently working to extend the perimeter in 2021.

#### **TRAINING**

#### 1. Group total training hours

The scope of classroom training data corresponds to France, Estonia, Malaysia (first half-year only due to the transfer of SSC to China), the United Kingdom, USA, China and Brazil for office-based employees, and seafaring personnel. It represents 24% of the Group workforce.

The scope of e-learning training data corresponds to office-based and seafaring employees worldwide, which is 100% of the Group's consolidated workforce.

Note 1: All types of training courses are included (internal and external) and all training methods (classroom, e-learning), on condition that they have an educational objective and are tracked and attended by an employee of the CMA CGM Group. The hours recorded reflect the time spent by employees in training, and not planned or budgeted hours.

- Classroom-based training courses of longer than one hour are accounted for as delivered. The standard duration for one training day is eight hours.
- E-learning courses (interactive content) are calculated from 4 minutes in length, and educational videos from 30 seconds of connection. E-learning hours are tracked based on the hours completed, unless the connection time is not logical. In this case, the suggested time for completion is reported.

- For International Crewing, mandatory training that is the responsibility of seafarers is not included.

As of next reporting period Ceva will report on classroom training through the LMS system, which will increase the reporting scope.

#### 2. Number of training days per CMA CGM employee

The number of training days per employee is calculated based on the total number of training days of 8 hours that is then divided by the total number of employees of defined perimeter.

The ratio is calculated on a limited scope including sedentary France, Estonia, Malaysia, the United Kingdom, USA, China, Brazil, Ceva UK and seafaring staff, both for classroom training and e-learning. This represents a total of 24% of the Group workforce.

The group is currently working to integrate 21 additional countries for the 2021 reporting of training data for sedentary CMA CGM. All data related to the training of employees of all Group entities is intended to be collected through the C&Me tool.

#### **OPTIMAL PROTECTION**

#### **MARITIME ACTIVITIES**

#### Number of fatal accidents:

This includes any maritime accident impacting personal health and safety (serious injury or death), the environment (national impact or with a recovery period of more than one year), the public image of the Group (accident covered by the international media) or with financial consequences exceeding €1 million.

#### Lost-Time Injury Frequency Rate (LTIFR):

Number of fatal industrial accidents or accidents requiring leave longer than one day based on a medical opinion.

LTIFR formula: (Number of lost-time injuries / Total

hours worked in the reporting period) x 1,000,000. The total hours worked corresponds to the actual number of days on board x 24 hours. For reminder the accidents resulting in leave only after disembarkation are not considered. Accidents that occurred on chartered vessels are not reported or consolidated, as they are the responsibility of the ship owners.

# Injury Severity Rate of maritime industrial accidents considered:

Severity rate formula: (Number of lost days / Total hours worked over a twelve-month period) x 1,000. For seafaring employees that are no longer employed as of 31st December of the reporting period, the days of leave that occurred during the reporting period are not included in the severity rate.

#### **TERMINAL ACTIVITIES**

Le périmètre représente tous les terminaux qui sont soumis à la politique QHSSE CMA CGM Terminals.

#### Number of fatal accidents:

A major terminal incident is a critical incident. In terms of occupational Health & Safety it concerns one or more fatalities or incidents with damage. Incidents with critical damages have an estimated cost of more than €100,000 and/or result in more than 12 hours of operations stoppage or major disturbance. In terms of the environmental, a critical environmental impact may harm the environment both in the present and in the long-term, requiring action in the future. It may lead to widespread public concern over the Group's operations and have a serious adverse economic effect on business.

#### Lost-Time Injury Frequency Rate (LTIFR)

LTIFR is calculated by dividing the number of industrial accidents leading to sick leave (lost time) of more than one day over total hours worked x 1,000,000.

LTIFR formula: (Number of lost-time injuries / Total hours worked) x 1,000,000.

#### **Injury Severity Rate**

The severity rate is the number of lost days due to occupational accidents per thousands of hours worked. The formula: (Number of lost days / Total hours worked) x 1,000. The data is consolidated in the TIN@ application for a 12-month period.

#### **INLAND ACTIVITIES**

# Lost-Time Injury Frequency Rate (LTIFR) for inland employees

LTIFR is the number of lost-time injuries (one day or more) occurring in the workplace per million hours worked.

LTIFR formula: ([Number of lost-time injuries in the reporting period] x 1,000,000) / [Total hours worked in the reporting period])

CMA CGM LTIFR: the indicator covers 69% of the workforce subject to CMA CGM's QHSSE inland policy. Ceva LTIFR: the indicator covers 96% of Ceva's workforce. The severity rate has not been reported for 2020. It will be reported in the next reporting period.

# CARING FOR LOCAL COMMUNITIES

## SHARE OF COUNTRIES PERFORMING AT LEAST ONE LOCAL ACTIONS

- This indicator shows the percentage of countries that have taken at least one local action over the total number of countries in which CMA CGM Group is present (source C&Me).
- A local action is a voluntary, one-off or recurrent initiative taken by a CMA CGM Group entity (CMA CGM, ANL, MERCOSUL, APL, CNC and Containerships) and involving CMA CGM employees from one or several divisions of the Group.

  Such initiatives, which concern one of the sustainability strategic pillars (People, Planet, Responsible Trade) may have a direct impact on local communities in which the Group and its subsidiaries are involved and must support at least one of the 17 United Nation Sustainable Development Goals.

CMA CGM SUSTAINABLE DEVELOPMENT - 111 -

#### **ACTING FOR PLANET**

#### **CLIMATE CHANGE**

Scope 3 emissions (Maritime activities) result from ship- and container-building, on-board solid and liquid waste, employee business travel, inland shipments and upstream bunker production and transport.

- Shipbuilding: The impact is calculated based on the carbon emissions generated by producing steel to build vessels measured by the vessels' steel weight (emission factor of 2.21). The number of ships built

is averaged over a four-year period. Emissions from shipyards are not known to date but are deemed to be negligible. Emissions from chartered vessels are estimated based on emissions from owned vessels, on a pro rata TEU-km basis.

- Container construction: Emissions are estimated based on the number of containers renewed every year converted in gross steel weight (2.2 tons of steel per container). Steel emission factor of 2.21.
- Upstream fuel and Energy: upstream carbon dioxide emissions based on following emission factors:
- Inland shipment: we apply standard emission factors for each mode of transport (rail, road, barge) in order to

HFO	DO	VLSFO	GNL	BIOFUELS
0.26 kg CO <sub>2</sub> e/kg (Source: EN16258)	0.68 kg CO <sub>2</sub> e/kg (Source : EN16258)	0.64 kg CO <sub>2</sub> e/kg (Source: GLEC)	0.89 kg CO <sub>2</sub> e/kg (Source: GLEC) Annexe V)	0.518 kg CO <sub>2</sub> e/kg (Source: Red 2009/28

calculate the carbon footprint before and after maritime shipping.

- Solid waste: the volume of solid waste generated by owned vessels is reported as part of the CMA CGM Green Ship Programme and is used to calculate the carbon footprint based on the amount of waste produced. Emissions from chartered vessels are estimated from emissions from owned vessels, on a pro rata TEU-km basis.
- Production of fuel sludge: we use the carbon dioxide emission factor for fuel as there is no recognised emission factor for sludge. The factor is applied to the total quantity of sludge produced in the reporting period.
- Business travel: we estimate that a seafarer takes 10 flights per year (roundtrip) with an average length of 10,000 kms per flight. This is multiplied by the number of seafarers in the reporting period, and by ADEME's emission factor of 0.083 kg CO<sub>2</sub>e/passenger for long trips.

CEVA reports warehouses & trucks energies consumption and CO2 emissions scope 1 and 2 associated, scope 3 reporting will begin in the next reporting period.

#### **MARITIME ACTIVITIES**

#### √ - Maritime fleet fuel consumption:

Fuel oil consumption is monitored for the entire operating fleet (owned + chartered vessels). It is measured in tonnes and represents the consumption of all types of fuel oil used by the fleet (HSFO, LSFO, MGO-DO and LNG).

#### √ - Nominal capacity of LNG propelled:

Total volume capacity of all owned and long-term chartered vessels powered by LNG

## $\sqrt{\ }$ - Share of alternative fuels in the energy mix of maritime activities:

Alternative, low-carbon fuels (LNG, Biofuel are included in the Group's energy mix.

# $\sqrt{-\text{CO}_2}$ emissions related to maritime fleet fuel consumption (Scope 1)

They are directly calculated from fuel oil consumption.

The following emission factors are applied to fuel oil consumption for maritime activity:

1 top HSEQ = 3.114 tops of CQ

1 ton HSFO = 3,114 tons of  $CO_2$ 

1 ton LSFO = 3,151 tons of  $CO_2$ 

1 ton MGO/DO = 3,206 tons of  $CO_2$ 

1 ton LNG = 2.75 tons of  $CO_2$ 

# $\sqrt{\ }$ - Maritime $CO_2$ efficiency per TEU loaded and per TEU-km (scope 1):

These KPIs monitor the operating efficiency of the fleet.

Scope: CMA CGM Group's operating fleet (owned and chartered vessels) in the reporting period

Loaded TEUs = Remunerated loaded TEUs

TEU-km = nominal capacity\* distance sailed

#### **INLAND ACTIVITIES**

# Fuel consumption and CO<sub>2</sub> emissions –Truck fleet (scope 1):

This indicator covers CEVA Logistics' fuel consumption by owned and leased trucks (excluding personal and company cars). The scope covers business in the United Kingdom, the USA, Canada, Australia and the Philippines. Other countries have been excluded as they do not operate truck fleets. Carbon dioxide emissions are calculated based on the energy consumption reported and country-specific emission factors.

# Energy consumption and CO<sub>2</sub> emissions – Warehouses (scope 1):

This indicator covers CEVA Logistics' owned and leased warehouses worldwide, representing 79% of countries where CEVA Logistics operates and 83% of worldwide warehouse surface. Energy covers electricity and natural gas, except for fuel for generators and owned and leased vehicles and trucks. In 2020, US energy consumption, representing 25% of total energy consumption, was estimated based on actual warehouse surface measured in 30 kWh/m² derived from the average for Benelux and the United Kingdom. In 2021, Ceva will report actual data for the USA. CO₂ emissions are calculated based on the energy consumption reported and country-specific emission factors.

# Green electricity – Warehouses (scope 2) - Indicators with quantitative objectives

This indicator covers CEVA Logistics' owned and leased warehouses worldwide, covering 79% of countries where Ceva operates and 83% of global warehouse surface. Green electricity is the quantity of renewable energy either produced or consumed, versus total electricity consumed.

#### **AIR POLLUTION**

√ - SOx emissions related to maritime fleet fuel consumption cover the entire operating fleet. They are calculated based on fuel oil consumption per type of fuel oil and the maximum mandatory limit of sulphur content per type of fuel oil. Sulphur emissions from scrubbers are not included in total emissions. The 2019 and 2020 data are not comparable due to a change in methodology in 2020. In 2019 the emissions were calculated from the sulfur rate of the fuel purchased, in 2020 the emissions are calculated from the regulatory sulfur rate. SOx emissions captured by scrubbers are deducted.

√- NOx emissions related to maritime fleet fuel consumption cover the entire operating fleet.

The formula: Total fuel consumption by type x NOx emission factor by type of fuel

The following emission factors are applied to fuel consumption for maritime activities:

- HSFO/LSFO: 76kg of NOx/ton of fuel oil
- DO: 57kg of NOx/ton of fuel oil
- LNG: 13.4kg / ton of fuel

NOx emission factors 2018 (Source: 4th IMO GHG study 2020, Table 27 - Emissions factors used for top-down estimations)

Pollution is not substantial for Ceva due to the nature and scale of its operations.

#### **BIODIVERSITY**

#### Number of major marine oil pollution

The reporting scope covers the Group's owned fleet. Spills are unintentional discharges at sea of hydrocarbons, oil, sludge, chemicals, hazardous and non-hazardous materials (non-exhaustive list). Containers and anchors lost at sea are excluded.

#### Solid waste

Total quantity (in m3) of hazardous & non-hazardous solid waste generated by owned vessels:

- Non-hazardous: plastic, paper, metal, glass, domestic waste, wood, food waste, cooking oil and other
- Hazardous: fluo lamps, oily rags, paint tins, medicine, infectious healthcare waste (IHW), batteries, oil tins, asbestos, e-waste, pyrotechnics, sprays, fire detectors and related operational waste.
   Sludge is not included in this indicator.

#### Number of containers lost at sea

Number of containers lost at sea by owned vessels. Containers that fall into the water at a port and are then recovered are not included.

#### Production of fuel sludge

Total amount produced by CMA CGM fleet in tonnes. Sludge is hydrocarbon waste, oil waste and oily water. The amount is estimated by applying a ratio based on total sludge for disposal over total quantity of fuel used. The quantity of sludge comes from the quantities of sludge ordered. The 2019 and 2020 data are not comparable due to a change in methodology. In 2019, the data was calculated from the sludge rate from the sludge unloading reports reduced to the amount of fuel burned.

Biodiversity is not substantial for Ceva due to the nature and scale of its operations.

Ceva does not yet report on waste but intends to from next reporting period.

#### **RESPONSIBLE TRADE**

#### **ETHICS & COMPLIANCE**

# Number of whistleblowing reports processed and closed / Total of whistleblowing reports Share of alerts processed and closed within the Group's whistleblowing system

Includes all reports available that have been processed and closed over total reports registered in 2020 on the Group's whistleblowing platform (Navex). This indicator covers reports relating not only to ethics but also to human resources, security & the environment. This tool is available for all the Group's internal and external stakeholders (including employees, customers, suppliers, subcontractors, associations and trade unions).

# Number of collaborators who received an Ethics&Compliance training

The number of employees that attended the Business Code of Conduct and Ethics e-learning training course in 2020. This concerns office staff, which represent 86% of CMA CGM's total headcount and 43% of Ceva's total headcount.

#### SUSTAINABLE PROCUREMENT

#### Number of assessed suppliers

Number of suppliers that were assessed and qualified as compliant through the Group's supplier compliance process. The scope covers all types of procurement for CMA CGM (Indirect, Terminals, Intermodal, Chartering, CMA Ships, Bunkering, Feedering, Pool, P&T and Logistics).

# SUSTAINABLE ADDED VALUE PRODUCTS & SERVICES

#### Sustainable added value services

Green VAS: Contains ACT + range of product sold Key KPIs indicators with quantitative objective. The scope is cope: all the TEUs booked all around the world by CMA CGM and any other brand from the group (APL, ANL, CNC, CS, MERCOSUL Line). Calculation Method: Each TEU booked by agents/HO, are reported into LARA with a specific code corresponding to the type of VAS sold. Except for Containership & MERCOSUL Line where extraction data will be done from their own system (since they are not using LARA).

#### Share of inland transport by rail or barge

This KPI monitors the % of volumes transported through rail or barge compared to total volumes transported inland (trucks, barge, rail). The scope is CMA CGM & APL.

# Number of companies receiving financial backing supported from the Group

- Companies in which CMA CGM has a direct interest via CMA CGM Ventures, CMA Participation or CMA CGM SA
- Companies in which CMA CGM has an indirect interest via our investments in investment funds (funds which in turn invest in various companies)
- Companies that are enrolled with Group-funded business incubators (ZeBox and Le Carburateur)

# Share of non-French companies who received financial backing from the Group

Describe the % of non-French companies financially supported by the Group on the total of companies financially supported by the Group.

# SUSTAINABLE STRATEGY CMA CGM SUSTAINABLE CHALLENGES

The Group's sustainable challenges relate directly to its core business and maritime, inland, logistics and office-based activities. They were identified with the Group's divisions and subsidiaries and are in line with CMA CGM's objectives for achieving the 17 UN Sustainable Development Goals.

In 2020 the Group focused on 13 priority challenges for continual improvement:

#### People

- Diversity: equal opportunity, gender equality, multiculturalism, multigenerational and disability aspects
- Talent development: career management, training, skills development, remuneration policy
- Working conditions: quality of life and well-being at work, employee fulfilment, social dialogue, local employment and work opportunities, socio-economic impact, business continuity plan
- Optimal protection for employees, assets & merchandise: preventing accidents that can lead to injury or loss of human life for seafaring, land-based and office staff, as well as major damage to facilities (vessels, warehouses and terminals) and merchandise
- Local communities and emergency relief: commitment to local regions and communities
  through the CMA CGM Foundation and local and
  Group initiatives.
- CMA CGM Foundation: promoting education for all.
   The Foundation takes action worldwide to provide the education needed to help children and young people find their place in the world of tomorrow.

#### Planet

 Climate change: curbing global warming implies a drastic reduction in our greenhouse gas emissions.
 There are still no mature technical solutions for zerocarbon merchandise transport. The CMA CGM Group is investing massively in Research and Development (R&D) to design the clean vessels of the future. It is already committed to using the best solutions available today.

- Air quality: in addition to carbon dioxide, the Group is striving to reduce sulphur and nitrogen oxide and fine particle emissions. As these emissions threaten public health and air quality, they are governed by increasingly stringent international and local regulations.
- Biodiversity: marine & inland pollution (such as oil spills and containers lost at sea), dismantling and recycling ships, other land and underwater pollution (smell, sight and noise pollution), protection of cetaceans, ballast water management, ocean governance.

#### Responsible Trade

- Ethics & Compliance: including human rights and duty of care. These include commitments to enforce high standards of business ethics, personal integrity and compliance in all business activities including human rights & duty of care
- Stakeholder dialogue: with stakeholders including investors and clients.

Ratings, awards, certification that highlight CMA CGM's commitment to sustainable development.

- Sustainable procurement: in terms of relationships, partnerships and support for suppliers. Managing procurement-related challenges and risks to people, society, the economy and the environment.
- Sustainable added value products and services:
   Focusing on customers' requirements in order to build meaningful relationships, provide guarantees through certification and promote sustainable practices through eco-innovation, technological innovation and digital transformation.

#### 2020 CMA CGM materiality matrix

The Group's 13 sustainable priorities have been validated and ranked in order of top priority (1) to least priority (13), by CMA CGM & stakeholders:

- The vertical axis of the matrix shows the importance of strategies established by the Group and its subsidiaries for each challenge.

- The horizontal axis shows the perspective of stakeholders.

The CMA CGM Group ranking was established in a meeting with all the Sustainable Departments' representatives.

Stakeholders were identified based on their influence on Group business: customers, employees, trade unions, suppliers, subcontractors, government, public authorities, investors, banks, NGOs, media, professional organisations and local communities. In 2020, customers, suppliers and employees were interviewed in order to rank the 13 CMA CGM sustainable priorities from top to least.

#### 2020 Sustainable risks

With support from the Group Risk Management department, a CSR risk map was established. In 2020, risks in the Group risk map were assessed along with specific risk maps to assess their relationship with the 13 CSR challenges listed in the materiality matrix.

This enabled us to identify:

- discrepancies between the risk level assessed in the risk maps and the assessment performed at materiality matrix level. Differences were documented and explained.
- challenges for which no risks had been identified. The missing risks will be assessed.

To date, the following CSR-related risks have been identified:

- Risk of non-compliance with "ethics and compliance" regulations, particularly regarding competition, corruption, economic sanctions and personal data protection
- Human rights and working conditions
- Health, safety & security
- Climate change and air quality
- Pollution and harm to biodiversity
- alent development
- Partnerships with suppliers and subcontractors

Group Risk Management is responsible for:

- Structuring, deploying and driving the Group's risk management framework
- Identifying, assessing and monitoring the Top Risks for CMA CGM Group
- Establishing focused risk maps for entities and functions, or for strategic projects
- Defining and monitoring Key Risk Indicators
- Performing country risk scoring.

The methodology involves a qualitative and quantitative assessment at a point in time projected over a year. The risk assessment is based on two criteria:

- Severity of impact
- Probability of occurrence

The methodology integrates a qualitative/quantitative assessment at a point in time projected over a year. The risk evaluation is based on two criteria:

- Severity of impact
- Probability of occurrence

The following information has been deemed to be outside the scope of the Group's business activity:

- Combat against food insecurity
- Combat against food waste
- Protection of animal welfare
- Responsible, fair and sustainable food

KPMG S.A.
HEAD OFFICE
TOUR EQHO
2 AVENUE GAMBETTA
CS 60,055
92066 PARIS LA DÉFENSE CEDEX

FRANCE

TÉLÉPHONE: +33 (0)1 55 68 86 66 TÉLÉCOPIE: +33 (0)1 55 68 86 60 SITE INTERNET: WWW.KPMG.FR

CMA CGM S.A.

# Report by one of the Statutory Auditors, appointed as independent third party, on the consolidated non-financial statement

FOR THE YEAR ENDED 31 DECEMBER 2020 CMA CGM S.A.
4 QUAI D'ARENC, 13,002 MARSEILLE THIS REPORT CONTAINS 8 PAGES

KPMG S.A.,
FRENCH COMPANY MEMBER OF
KPMG NETWORK COMPOSED BY
INDEPENDANT FIRMS MEMBERS
OF KPMG INTERNATIONAL LIMITED,
AN ENTITY REGULATED BY
THE COMMON LAW.

LIMITED ACCOUNTING FIRM
AND STATUTORY AUDIT FOR
MANAGEMENT BOARD AND
MONITORING ADVISE. REGISTERED
AT THE ORDER BOARD IN PARIS
UNDER THE N °14-30080101 AND
THE VERSAILLES LOCAL FIRM OF
STATUTORY AUDITORS.

HEAD OFFICE: KMPG S.A.

TOUR EHQO

2 AVENUE GAMBETTA

92066 PARIS LA DEFENSE CEDEX

CAPITAL: 5,497,100 €.

CODE APE 6920Z

775,726,417 R.C.S. NANTERRE

VAT EUROPEAN UNION

FR 77,775,726,417

CMA CGM S.A. Head office: 4 Quai D'Arenc, 13,002 Marseille

# REPORT BY ONE OF THE STATUTORY AUDITORS, APPOINTED AS INDEPENDENT THIRD PARTY, ON THE CONSOLIDATED NON-FINANCIAL STATEMENT

For the year ended 31 December 2020

To the Shareholders,

In our capacity as Statutory Auditor of your company (hereinafter the "entity") appointed as independent third party, and accredited by the French Accreditation Committee (Comité Français d'Accréditation or COFRAC) under number 3-1049, we hereby report to you on the consolidated nonfinancial statement for the year ended 31 December 2020 (hereinafter the "Statement"), included in the entity's Management Report pursuant to the requirements of articles L. 225-102-1, R. 225-105 and R. 225-105-1 of the French Commercial Code (Code de commerce).

#### Responsibility of the entity

The Management Board's is responsible for preparing the Statement, including a presentation of the business model, a description of the principal non-financial risks, a presentation of the policies implemented considering those risks and the outcomes of said policies, including key performance indicators.

The Statement has been prepared in accordance with the entity's procedures (hereinafter the "Guidelines"), the main elements of which are presented in the Statement and available upon request at the entity's head office.

#### Independence and quality control

Our independence is defined by the requirements of article L.822-11-3 of the French Commercial Code and the French Code of Ethics (Code de déontologie) of our profession. In addition, we have implemented a system of quality control including documented policies and procedures regarding compliance with applicable legal and regulatory requirements, the ethical requirements and French professional guidance.

# Responsibility of the Statutory Auditors appointed as independent third party,

On the basis of our work, our responsibility is to provide a report expressing a limited assurance conclusion on:

- The compliance of the Statement with the requirements of article R. 225-105 of the French Commercial Code;
- The fairness of the information provided in accordance with article R.225-105 I, 3° and II of the French Commercial Code, i.e., the outcomes, including key performance indicators, and the measures implemented considering the principal risks (hereinafter the "Information").

  Our responsibility is also to provide a report expressing, at the request of the entity and outside

expressing, at the request of the entity and outside of the scope of accreditation, a reasonable assurance conclusion that information selected by the entity, presented in Appendix and identified with the symbol √ in the Statement has been prepared, in all material respects, in accordance with the Guidelines. However, it is not our responsibility to comment on

1. Accreditation Cofrac Inspection, number 3-1049, scope available at www.cofrac.fr

the entity's compliance with other applicable legal and regulatory requirements, in particular the French duty of care law nor on the compliance of products and services with the applicable regulations.

#### Nature and scope of our work

The work described below was performed in accordance with the provisions of Article A.225-1 et seq. of the French Commercial Code, as well as with the professional guidance of the French Institute of Statutory Auditors (Compagnie nationale des commissaires aux comptes or CNCC) applicable to such engagements and with ISAE 3000:

- We obtained an understanding of all the consolidated entities' activities, and the description of the principal risks associated;
- We assessed the suitability of the criteria of the Guidelines with respect to their relevance, completeness, reliability, neutrality and understandability, with due consideration of industry best practices, where appropriate;
- We verified that the Statement includes each category of social and environmental information set out in article L.225-102-1 III;
- We verified that the Statement provides the information required under article R. 225-105 II of the French Commercial Code, where relevant with respect to the principal risks, and includes, where applicable, an explanation for the absence of the information required under article L. 225-102-1 III, paragraph 2 of the French Commercial Code;
- We verified that the Statement presents the business model and a description of principal risks associated with all the consolidated entities' activities, including where relevant and proportionate, the risks associated with their business relationships, their products or services, as

- well as their policies, measures and the outcomes thereof, including key performance indicators associated to the principal risks;
- We referred to documentary sources and conducted interviews to:
- Assess the process used to identify and confirm the principal risks as well as the consistency of the outcomes, including the key performance indicators used, with respect to the principal risks and the policies presented;
- Corroborate the qualitative information (measures and outcomes) that we considered to be the most important presented in Appendix. Concerning certain risk, our work was carried out on the consolidating entity, for the other risks, our work was carried out on the consolidating entity and on a selection of entities.
- We verified that the Statement covers the scope of consolidation, i.e. all the consolidated entities in accordance with article L. 233-16 of the French Commercial Code, within the limitations set out in the Statement;
- We obtained an understanding of internal control and risk management procedures the entity has put in place and assessed the data collection process to ensure the completeness and fairness of the Information;
- For the key performance indicators and other quantitative outcomes that we considered to be the most important presented in Appendix, we implemented:
- Analytical procedures to verify the proper consolidation of the data collected and the consistency of any changes in those data;
- Tests of details, using sampling techniques, in order to verify the proper application of the definitions and procedures and reconcile the data with the

We assessed the overall consistency of the Statement based on our knowledge of all the consolidated entities.

We believe that the work carried out, based on our professional judgment, is sufficient to provide a basis for our limited assurance conclusion; a higher level of assurance would have required us to carry out more extensive procedures.

#### Means and resources

Our work was carried out by a team of seven people between October 2020 and March 2021 and took a total of twelve weeks.

We were assisted in our work by our specialists in sustainable development and corporate social responsibility. We conducted around twenty interviews with the people responsible for preparing the Statement.

In our opinion, the information selected by the entity and identified with the symbol  $\sqrt{}$  in the consolidated Statement has been prepared, in all material respects, in accordance with the Guidelines.

#### Conclusion

Based on the procedures performed, nothing has come to our attention that causes us to believe that the non-financial statement is not presented in accordance with the applicable regulatory requirements and that the Information, taken as a whole, is not presented fairly in accordance with the Guidelines, in all material respects.

#### Comment

Without modifying our conclusion and in accordance with article A. 225-3 of the French Commercial Code,

we have the following comment:

- The Group has begun to integrate CEVA Logistics into the social, safety, environmental and societal information presented in the Statement. The integration of CEVA Logistics into the CSR reporting should continue in 2021 by extending the scope and strengthening internal control, particularly with regard to the indicators "Number of training days per employee", "Percentage of employees with access to health cover", "Scope 3 CO<sub>2</sub> emissions" and "CO<sub>2</sub> emissions related to energy consumption of CEVA warehouses", which have scope or methodological limitations as mentioned in the appendix "Methodology" of the Statement.

## Reasonable assurance report on a selection of non-financial information

#### Nature and scope of our work

the symbol  $\sqrt{.}$ 

With regard to the information selected by the entity presented in Appendix and identified with the symbol √ in the Report, we conducted the same procedures as those described in the paragraph "Nature and scope of our work" (for the most important non-financial information). However, these procedures were more in-depth, particularly regarding the number of tests.

Consequently, the selected sample represents 100% of the information identified with the symbol √.

We believe that these procedures enable us to express reasonable assurance regarding the information selected by the entity and identified with

5. Entity acquired during the financial year 2019 and representing 45,959 employees at 31 December 2020, or 57% of the Group's workforce.

CMA CGM SUSTAINABLE DEVELOPMENT EXERCICE CLOS LE 31 DÉCEMBRE 2020

supporting documents. This work was carried out on a selection of contributing entities4 and covers between 28% and 100% of the consolidated data selected for these tests;

<sup>2.</sup> ISAE 3000: international standard on assurance engagements other than audits or reviews of historical financial information

<sup>3.</sup> Working conditions; Air quality; Biodiversity; Local communities, emergency relief and CMA CGM Foundation; Sustainable procurement; Stakeholder dialogue and sustainable performance; Products and services with sustainable added value.

<sup>4.</sup> CMA CGM France, CMA CGM Brazil, PROGECO Marseille, PROGECO Fos-sur-Mer, Somaport Casablanca, Vietnam International Container Terminal, CEVA UK, CEVA USA, CEVA Italy, CEVA BENELUX.

#### Paris-La Défense, on 12 March 2021 KPMG S.A.

Fanny Houlliot Partner Sustainability Services Georges Maregiano
Partner

Appendix

#### QUALITATIVE INFORMATION (ACTIONS AND RESULTS) CONSIDERED MOST IMPORTANT

"We are Shipping" program and other measures in favor of gender equality

Development and social support mechanisms for employees

Collective agreement on work organization signed in 2020 in France

Quality, Environment and Health & Safety certifications

Deployment of the QHSSE audit checklist

Commitment and measures to reduce the environmental footprint of operations

Evaluation of the carbon footprint of transport services

Actions for the protection of biodiversity

Measures implemented to prevent illicit trafficking

Responsible Purchasing Awards

Partnership actions, volunteering and sponsorship

KEY PERFORMANC	E INDICATORS AND OTHER QUANTITATIVE RESULTS CONSIDERED MOST IMPORTANT	LEVEL OF ASSURANCE
	Total headcount at 31 December by age, gender and geographic are	a
	Share of women in management position	
	Number of new hires and exits	
	Number of training days per employee	
	Share of non-French nationals among Top 100 salaries	
People	Share of women among Top 100 salaries	Limited
	Lost time injury frequency rate (LTIFR) for terminal activity, maritime	
	activity and inland activity	
	Injury severity rate for terminal activity and maritime activity	
	Share of sedentary employees with an access to health cover	

	Maritime fleet fuel consumption	
	CO <sub>2</sub> emissions related to maritime fleet fuel consumption	
	SO <sub>2</sub> emissions related to maritime fleet fuel consumption	
	NOX emissions related to maritime fleet fuel consumption	
	Maritime $CO_2$ efficiency – $CO_2$ /TEU loaded	Reasonable
Planet-maritime	Maritime $CO_2$ efficiency – $CO_2$ /TEU-km	
Activity	Nominal capacity of LNG propelled vessels	
	Alternative fuels used in the fleet energy mix	
	Scope 3 CO <sub>2</sub> emissions related to the maritime activity	
	Production of fuel sludge	
	Number of major marine oil pollution	
	Number of containers lost at sea	
	Share of onshore transport by railway line or river line	
	Trucks fuel consumption	
Planet - Inland	Total CO <sub>2</sub> emissions trucks fleet	
Activity	Warehouses' energy Consumption	
	Share of renewable electricity from CEVA warehouses	Limited
	$\overline{\text{CO}_2}$ emissions from warehouses	
	Share of alerts processed and closed in the Group's whistleblowing system	
	Number of companies receiving financial backing from the Group	
Responsible trade	Share of non-French companies who received financial backing from the Group	
	Share of collaborators who received an Ethics & Compliance training	3
	Number of suppliers assessed on CSR topics	

CMA CGM SUSTAINABLE DEVELOPMENT EXERCICE CLOS LE 31 DÉCEMBRE 2020

# Glossary

ACT ASSESSING LOW-CARBON TRANSITION

BDN BUNKER DELIVERY NOTES

CAN COMMERCIAL AGENCY NETWORK

CCE COMITÉ CENTRAL D'ENTREPRISE – IN FRANCE, A WORKS COUNCIL IN BUSINESSES WITH

SEVERAL ESTABLISHMENTS

CDP CARBON DISCLOSURE PROJECT – ENVIRONMENTAL REPORTING PLATFORM

CHE EMPTY CONTAINER HANDLER

CITES CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES

CO<sub>2</sub> CARBON DIOXIDE

CRM CUSTOMER RELATIONSHIP MANAGEMENT

CSR CORPORATE SOCIAL RESPONSIBILITY

**R&D** RESEARCH & DEVELOPMENT

ECA EMISSION CONTROL AREA

**ESG** ENVIRONMENT SOCIAL AND GOVERNANCE

**ESI** ENVIRONMENTAL SHIP INDEX

FORS FAST OIL RECOVERY SYSTEM – SYSTEM THAT RECOVERS OIL FROM A SINKING

OR GROUNDED VESSEL

GOOD DISTRIBUTION PRACTICE - TRAINING SPECIFICALLY FOR

THE PHARMACEUTICALS INDUSTRY

**GHG** GREENHOUSE GASES

ILO INTERNATIONAL LABOUR ORGANISATION

ISO INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

IMO INTERNATIONAL MARITIME ORGANISATION

IMS INTEGRATED MANAGEMENT SYSTEM

JUMP JUNIOR UPWARDS MOBILITY PROGRAMME

LNG LIQUEFIED NATURAL GAS

LTIFR LOSS TERMINAL INJURY FREQUENCY

MLC MARITIME LABOUR CONVENTION

MOU MEMORANDUM OF UNDERSTANDING

NGO NON-GOVERNMENTAL ORGANISATION

NOx NITROGEN OXIDE

OHAS OCCUPATIONAL HEALTH AND SAFETY ASSESSMENT SERVICES

PSC PORT STATE CONTROL – INSPECTION OF FOREIGN VESSELS BY THE STATE OF A PORT OF CALL

QHSSE QUALITY, HEALTH, SAFETY, SECURITY AND ENVIRONMENT

RIF REGISTRE INTERNATIONAL FRANÇAIS – FRENCH INTERNATIONAL VESSEL REGISTRY

SBTi S CIENCE BASED TARGET INITIATIVE

SDGs SUSTAINABLE DEVELOPMENT GOALS

SOPEP SHIP OIL POLLUTION EMERGENCY PLAN

SOx SULPHUR OXIDE

**STS** SHIP-TO-SHORE CRANES

TEU TWENTY-FOOT EQUIVALENT UNIT
UES ECONOMIC AND SOCIAL UNIT

UN UNITED NATIONS

UNICEF UNITED NATIONS INTERNATIONAL CHILDREN'S EMERGENCY FUND

USCG UNITED STATES COAST GUARDS

VAS VALUE ADDED SERVICES

 ${
m VIE}$  VOLONTARIAT INTERNATIONAL EN ENTREPRISE – FRENCH INTERNSHIP ABROAD

WPCI WORLD PORT CLIMATE INITIATIVE

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