



DHL TEAM EV LIVE IN DUBAI



EV & Sustainable supply chains

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SUSTAINABILITY @DHL



4.7mn

hours of employee education and training

1st

global logistics company to provide climate-friendly products

37%

carbon efficiency improvement since 2007

86%

green electricity worldwide



~18,000

alternative drive vehicles

Zero emissions by 2050

ambitious environmental protection target

Global Compliance Management System

+70,000

employees trained as Certified GoGreen Specialist



CLEAN OPERATIONS FOR CLIMATE PROTECTION

€7 bn



Investment in Clean
Operations until 2030



30% Sustainable aviation fuels in our operations



60% Last Mile with EV



Net-Zero Carbon Warehouses





DHL Global Forwarding

ANOTHER STEP TOWARDS SUSTAINABLE AIR FREIGHT, MAJOR PURCHASE OF SUSTAINABLE AVIATION FUEL



Purchase of

**33 MILLION
LITRES**

of sustainable aviation fuel (SAF)

Expected to save

>80,000 TONS
of carbon dioxide emissions

SUPPORTS 'BOOK & CLAIM'
mechanism that ensures CO₂ savings
along Scope 3 emissions are
ATTRIBUTED TO CUSTOMERS

3 YEARS
cooperation

PARTNERSHIP
with Air France KLM
Martinair Cargo



Commitment
to cover at least
30%
by sustainable
fuels **by 2030**

One
of the
most

**SIGNIFICANT
SAF PURCHASES**

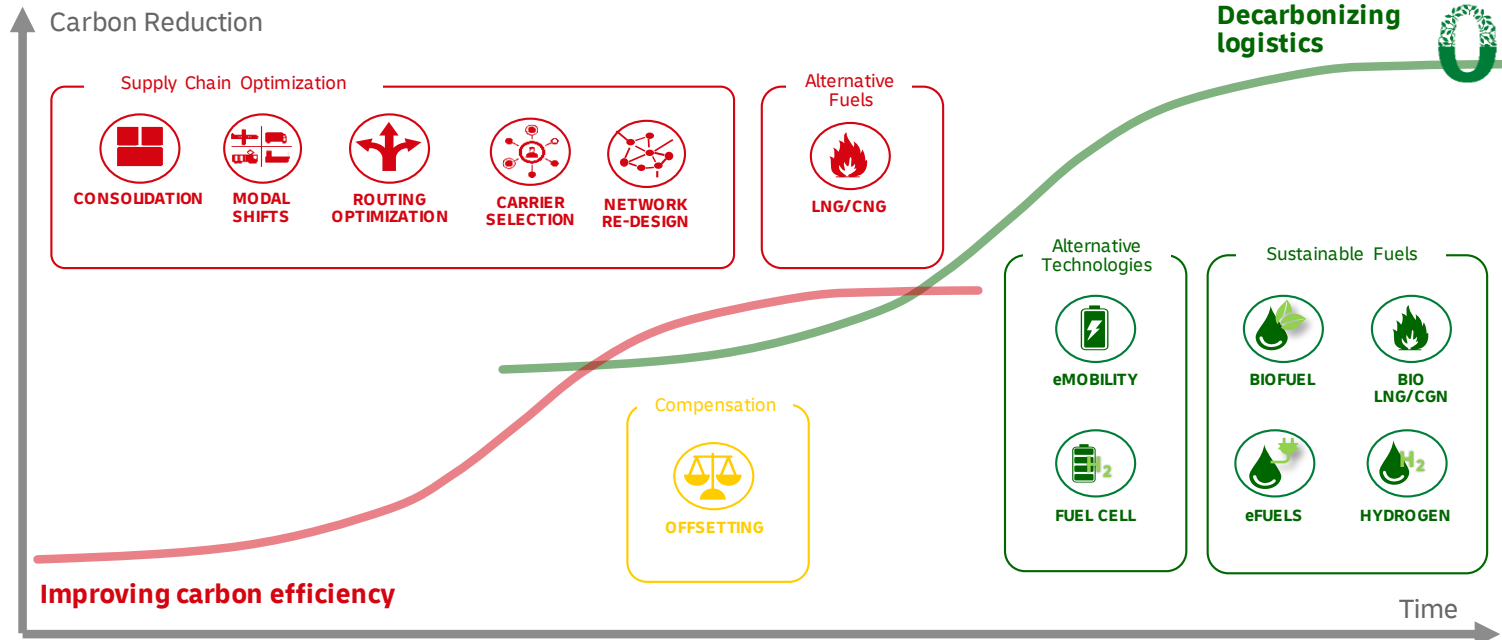
in Freight Forwarding industry



DHL



THE PATH TOWARD ZERO EMISSIONS



SUSTAINABLE SUPPLY CHAINS IN THE AUTO-MOBILITY SECTOR



Sustainable supply chains in the Auto-Mobility industry: **Let's Get started!**



There is **no silver bullet** to
make **Auto-Mobility** supply
chains green **nor will it be**
done overnight



CO2 REDUCTION IN TRANSPORT

Carbon
reduction
potential

DHL Standard

30%



Telematics



Aerodynamics



Solar for trucks
and trailers



Advanced partnership

50%



Biofuels



Fossil natural
gas vehicles



Electric vans



Electric
Heavy Duty
and H2



Next frontier

20%



Insetting



Offsetting





CO2 REDUCTION IN WAREHOUSES

Carbon
reduction
potential

DHL Standard

50%

-  Green electricity from grid
-  Efficient lighting
-  Intelligent high frequency charging

Advanced partnership

30%

-  Renewable energy on-site
-  Heat pump
-  Biogas
-  Thermal reflective roof coating

Next frontier

20%

-  Insetting
-  Offsetting



SUPPLY CHAIN OPTIMIZATION: THE MAIN LEVER



**MODAL
SHIFTS**



**ROUTING
OPTIMIZATION**



**CARRIER
SELECTION**



CIRCULARITY



CONSOLIDATION



KICK OFF YOUR SC SUSTAINABILITY JOURNEY!



Establish a **clear target** for SC CO2 emissions with a reasonable time horizon



Work on your **SC emission visibility** to identify key drivers to address **first**



Evaluate **alternative solutions** balancing CO2 savings, **costs & operational impact**





THANK YOU

