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# Bio Fuel Pilot on Mette Maersk

Testing of decarbonised solutions for shipping

Aogu Sudo, Trade Manager

# Working towards carbon-neutral shipping



Shipping is responsible for  
**2 – 3%**  
of global emissions



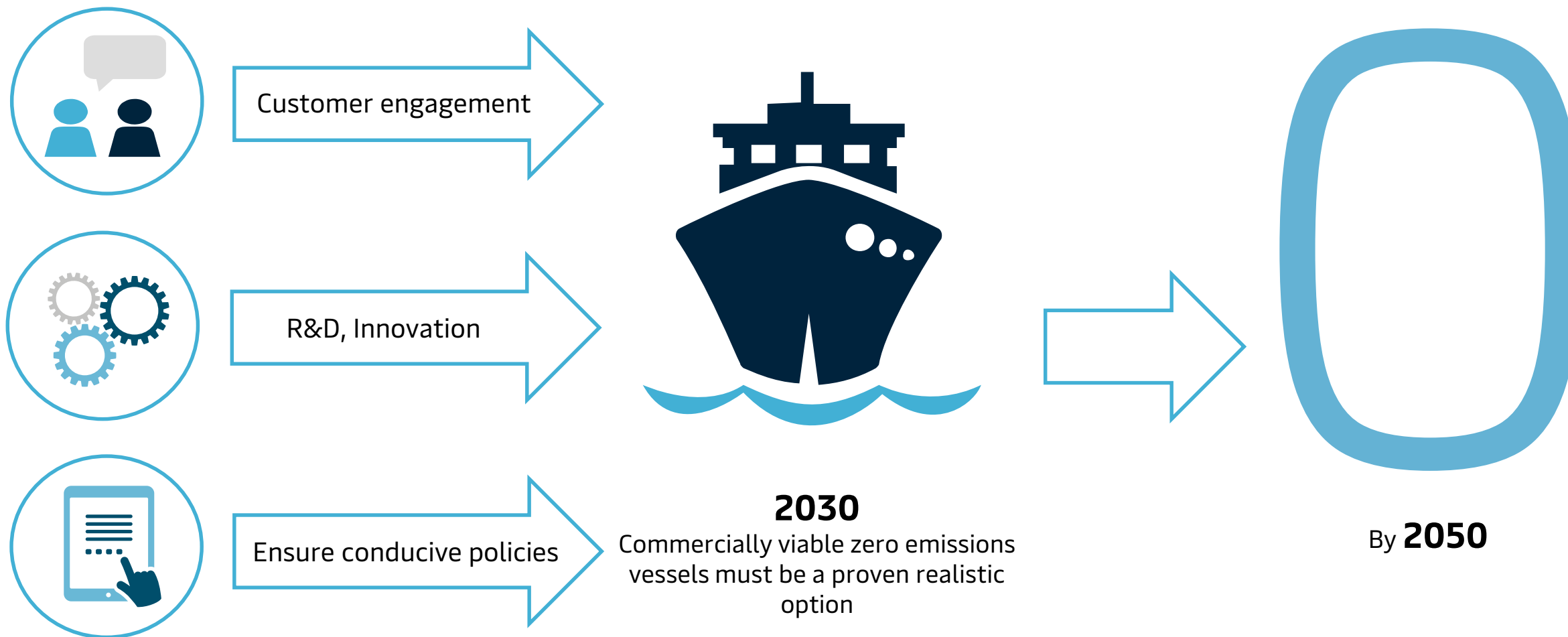
“ We have begun a journey towards having net-zero CO<sub>2</sub> emissions from our own operations by 2050. This is an important ambition and one we can only deliver on in collaboration with many other stakeholders. ”

**Søren Skou**, CEO of A.P. Møller - Mærsk A/S

Our targets	2018 performance
<p><b>ZERO</b></p> <p>Net emissions from our own operations by <b>2050</b></p>	<p><b>41%</b></p> <p>Relative reduction YTD (compared to 2008)</p>
<p><b>60%</b></p> <p>Relative reduction by 2030 (compared to 2008)</p>	



# Creating a pull towards zero carbon



# Biofuel Trial on Mette Maersk



*"The response was very enthusiastic."*

*Anne Dubost, Senior Global Lead Logistics & Sustainability at Heineken*

- Emission ranks high on our customer's sustainability agenda, and it is expected to **increase focus in the next 5 years**
- Customers in certain segments are pay high attention to sustainability and environmental policies as it **impacts the brand image and sales**
- Piloting of bio fuel was done with collaboration with **Dutch Sustainable Growth Coalition (DSGC)**
- **Mette Maersk** sailed from Rotterdam on 22<sup>nd</sup> of March, testing UCOME oil blend of up to 20% through its 25,000 nautical miles journey ([link to the press release](#))
- **No operational issues encountered** from the use of bio fuel blend
- **Positive response received** on the success of trial and further expansion of the usage of sustainable fuel source
- Maersk is **collaborating with more customers** to enlarge the use of alternative fuels