
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



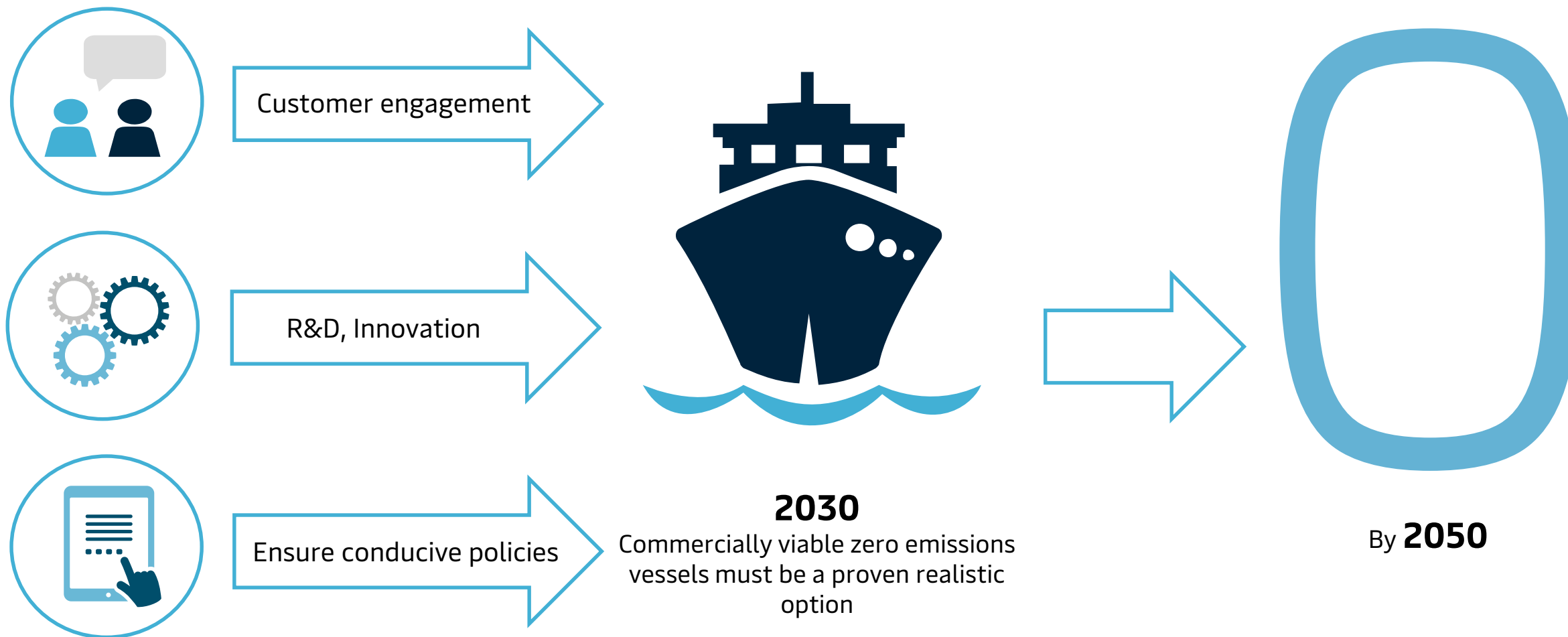
“ We have begun a journey towards having net-zero CO₂ emissions from our own operations by 2050. This is an important ambition and one we can only deliver on in collaboration with many other stakeholders. ”

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

| Our targets | 2018 performance |
|--|--|
| <p>ZERO</p> <p>Net emissions from our own operations by 2050</p> | <p>41%</p> <p>Relative reduction YTD (compared to 2008)</p> |
| <p>60%</p> <p>Relative reduction by 2030 (compared to 2008)</p> | <p>60%</p> <p>Relative reduction YTD (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 22nd 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