

Figures from Countdown Newsletter

Fuel supply waiting for a market

Countdown to IMO NZF
2026

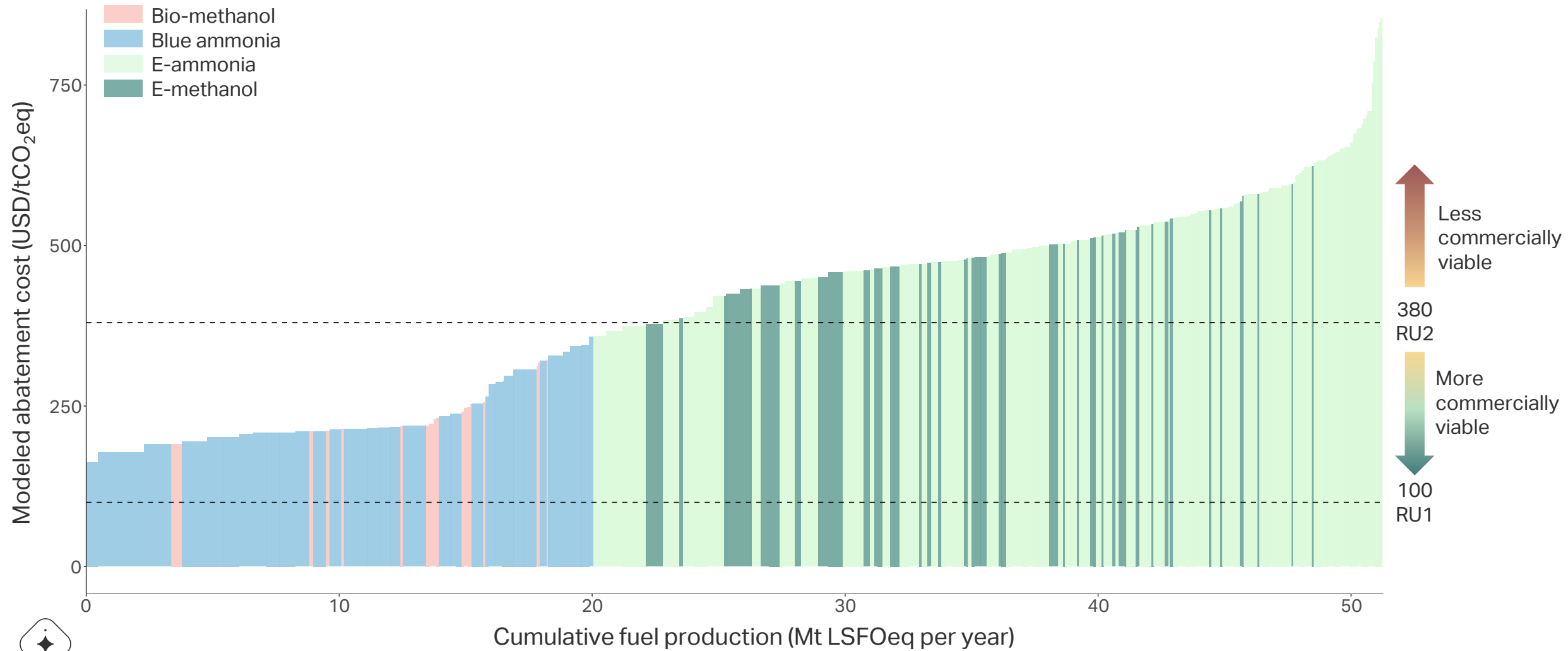


Mærsk Mc-Kinney Møller Center
for Zero Carbon Shipping

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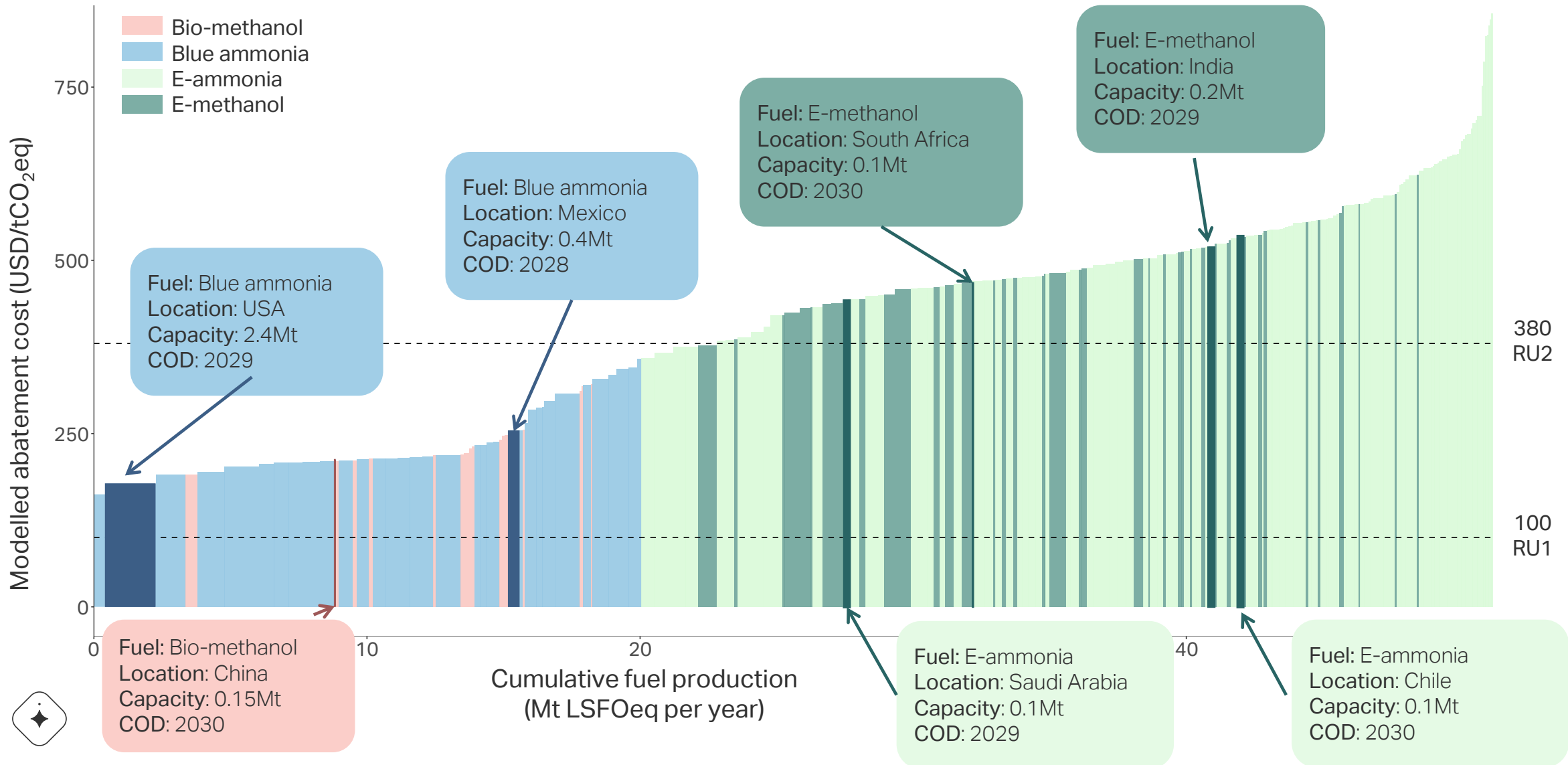
Alternative marine fuel supply data shows significant potential scale below the price of the Tier 2 Remedial Unit (RU2) penalty

Fig 1



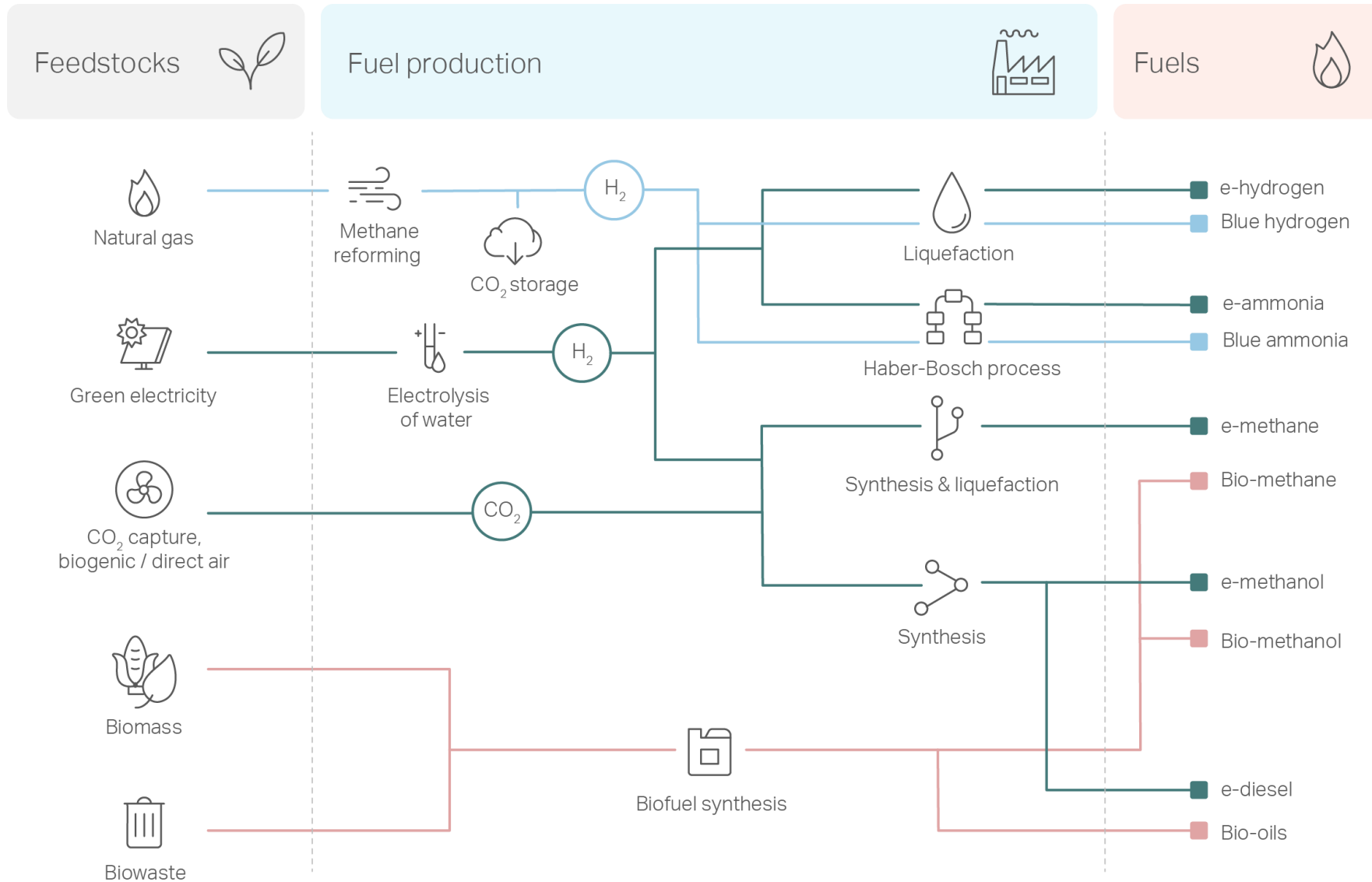
Projects are distributed geographically with a range of output volumes

Fig 2



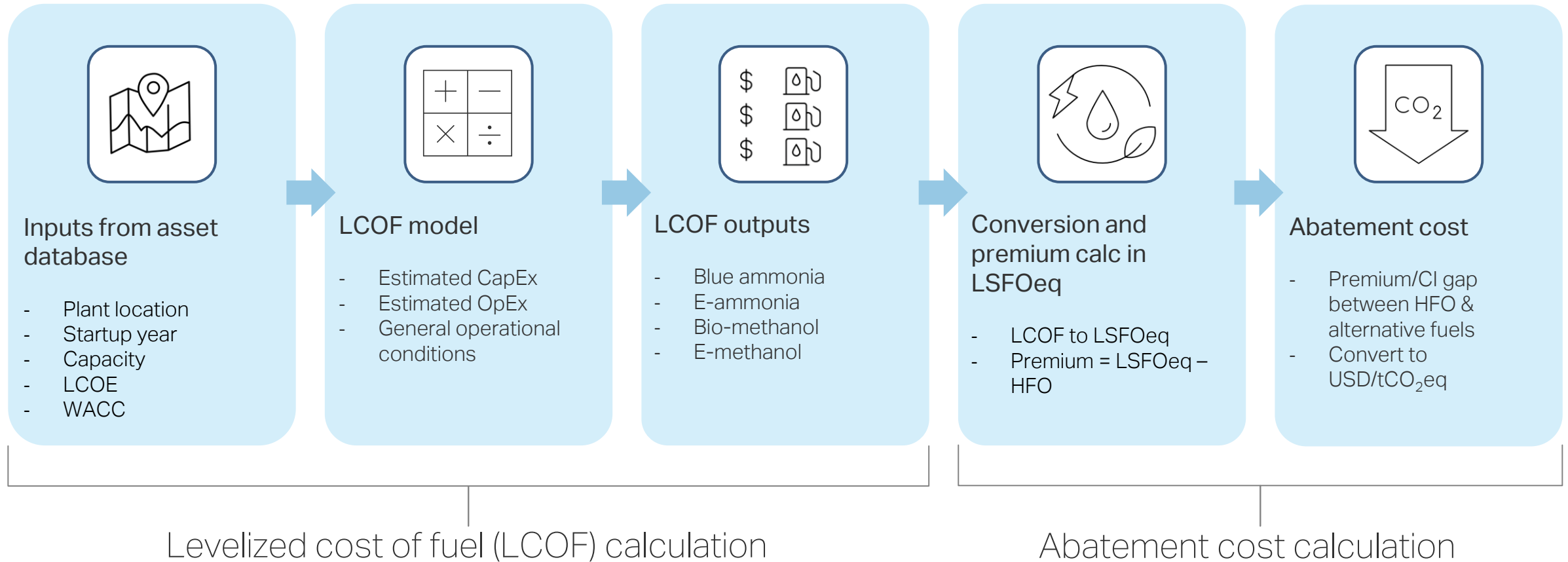
Alternative fuel production pathways in shipping

Fig 3



Calculating levelized cost of fuel (LCOF) and abatement cost

Fig 4



LCOE = levelized cost of electricity, WACC = weighted average cost of capital, CapEx = capital expenditure, OpEx = operating expenses, LSFO = low-sulfur fuel oil, HFO = heavy fuel oil, CI = carbon intensity, tCO₂eq = tonnes of CO₂ equivalent



Subscribe to our [Countdown newsletter](#) on climate policy and the maritime sector published in a limited series format, focused on a specific policy.

The current series, **Countdown to IMO NZF**, is looks at the historic regulations coming out of the IMO. Find more on the IMO NZF and read previous editions on the [Net-Zero Framework](#) homepage.

Note on data source: Rystad Energy (full and non-risk weighted project pipeline). Abatement cost modeling and analysis by the Center. Rystad Energy's views on fuel availability and costs may differ.

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