

Mapping decarbonisation potential of clusters and routes

For the US, unilateral and independent national strategies are most suitable to decarbonise shipping by exploiting the country's leading technological and political role. A strong potential of renewable energy is also an ideal indicator of the future availability of scalable zero emission fuels (SZEf). Operational and administrative characteristics of the US fleet (such as the Jones Act) provide the political leverage to implement impactful measures. So what are the main port clusters where maritime energy demand is highest and which routes are ripe for decarbonisation?

