



IMO – Carbon Fee
Reciprocal Trade
Sanctions
Vessel Fees
International Choke Points
Ships for America Act
Supply Chain Reorientation

AI
ENERGY

- Carbon Capture
 - Coal
 - Hydro
 - Nuclear
 - Oil & Gas
 - Renewables

Infrastructure
Mining
Semiconductor

Towards Next Horizon

Collaborating In Choppy Seas

MPV OUTLOOK





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Director of Sales
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MPP carriers commit to direct rail access terminals

Bring mpp carriers, customers, terminal operator and railroads together regularly to mutually support the facilities with direct rail access. The purpose is to assure that services are continued with appropriate maintenance and upgrades managed on a timely basis.

■ Project Vendor Schedule Portal

- Similar to a Rightship requirement, a portal for customer and vendors to actively update their manufacturing, delivery schedule and construction schedule should be established. This could be viewed by all parties involved in the supply chain. This would minimize lost time, and expense. This would not be simple due to human nature nor inexpensive due to the divergent systems involved. However, with the use of ai/machine learning, this could move this thought to reality much quicker.

Green project transport planning

- Create a method to do route studies beginning at origin through to jobsite/ultimate destination using AI. By accumulating origin considerations, vessel transit/operations, port, customs, truck, rail, regulation data, a close study could be managed much quicker. It could take into consideration as many moving parts as there normally are in an oversize/overweight cargo or large infrastructure project. Focus could be adjusted to accommodate a smaller carbon footprint , or other drivers.

■ Utilization of green fuels for all modes of project transportation

Project preplanning from the rfp stages to allow for green fuel uses. The appropriate budgeting can be managed by the end user and the contributing supplier/contractors. Where and when possible, common fuel source locations may be utilized. Also, governments, trade groups-domestic and international, suppliers and fuel consumers need to make the case to the public for its use.

■ A focused effort for fuel providers/consumers to green fuel bunkering hubs

- Currently, regulatory environments to make green fuels an economical choice are being established and some networks that include bunker operators, vessel owner/operators are currently engaging. However, the fuel choices for newbuilds, locomotives, and heavy trucks is rather varied. Thus, an effort to establish green bunkering and fuel hubs should be made through trade groups such as RICA as fuel choices are made.



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Speaker
Scott Krantzcke
Chief Commercial Officer

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Thank you