

PORT ALLIANCE ACTIVE WITH AMBITIOUS CLIMATE AGENDA

'WORLD PORTS CLIMATE ACTION PROGRAM'
FOR DECARBONISATION MARITIME SECTOR

The World Ports Climate Action Programme (WPCAP) is working on rendering the maritime sector more sustainable to meet the targets of the Paris Climate Agreement.

Collaboration between the twelve leading international ports is a major success factor to implement some fundamental changes in such fields as fuels, technology, port infrastructure and regulations.

The WPCAP network is convinced that the transition to climate-neutral ports and shipping is the best way forward to a vigorous, future-proof maritime sector.

EFFICIENCY

Smart digital solutions optimise the approach and handling of vessels in ports. Shorter turnaround times lead to fuel savings and emission reductions.

SHORE-BASED POWER

Cooperation between member ports to accelerate the introduction of shore-based power for sea-going vessels. Emission reduction and improved air quality due to vessels using green electricity.

FUEL

Encouragement to use low-carbon and carbon-free fuels to reduce emissions in the maritime transport sector drastically.

TERMINAL EQUIPMENT

Cooperation between port authorities with terminal operators for the introduction of new, emission-free storage and terminal equipment, such as container cranes.

POLICY

Cooperation and exchange in fields such as incentive schemes to promote emission reductions in the maritime industry.

