

# Westport Project Update & European Port Review

**Tim Collins**  
Director  
Westport Project



**WESTPORT**  
Port and Environs Strategy

# The Westport Taskforce will:

- Formulate an integrated strategy to meet freight transport and trade logistics needs for Perth and the South West for the next 50-100 years.
- Optimise existing land and infrastructure to encourage industry and trade expansion while adopting a 'Working with Nature' approach.
- Aim to maximise economic growth, jobs and investment for the State.
- Bring the community along on the planning journey.



# Key Workstream Outcomes

Stage One Workstreams are drawing to a close.

The Workstream leaders are currently providing summary reports for the next publication, *“What we have found so far”* (due in October).

Stage One works in progress:

- Refreshed trade forecasts from Deloitte Access Economics
- Analysis of the planning status of key road corridors into Fremantle Harbour and Cockburn Sound
- Analysis of key rail constraints to both the inner harbour and Cockburn Sound, notably the Fremantle Rail Bridge and Kwinana Triangle
- Land use planning details that will help define corridor demand and specifically relating to Latitude 32 and the AMC
- Analysis of key environmental issues and how these may relate to social amenity in Cockburn Sound
- A Cockburn Sound-wide cumulative environmental assessment

# Defence Workstream

Formal commencement of the Defence Workstream has been delayed to align with the West Australian Defence Strategy currently being developed by Major General Jeff Sengelman on behalf of DPC.

We have agreed to launch the Westport Defence Workstream concurrent to the release of Maj Gen Sengelman's Strategic WA Defence Plan in October.

Defence Workstream key area of focus:

- Ensure that Westport's infrastructure planning and logistic connections supporting Cockburn Sound both align with the strategy and effectively serve the ADF.

Westport will present to the annual West Australian Defence Forum and workshop a number of defence issues relevant to the Project.

# Westport Peer Review

Highly consultative and collaborative approach where all stakeholders can have a seat at the table.

Independent peer review of all stages of the project, including:

- John Langoulant is Chair of the Peer Review Panel
- Engaging a peer reviewer for the Environmental Workstream
- Mills Wilson will provide peer review of the stakeholder engagement process with a view to achieving Level 3 ISCA accreditation

# Sustainability First .....

Westport will be the first major project to apply the ISCA Planning Rating to Stages 1 and 2 of Infrastructure Australia's Assessment Framework (very early planning stages).

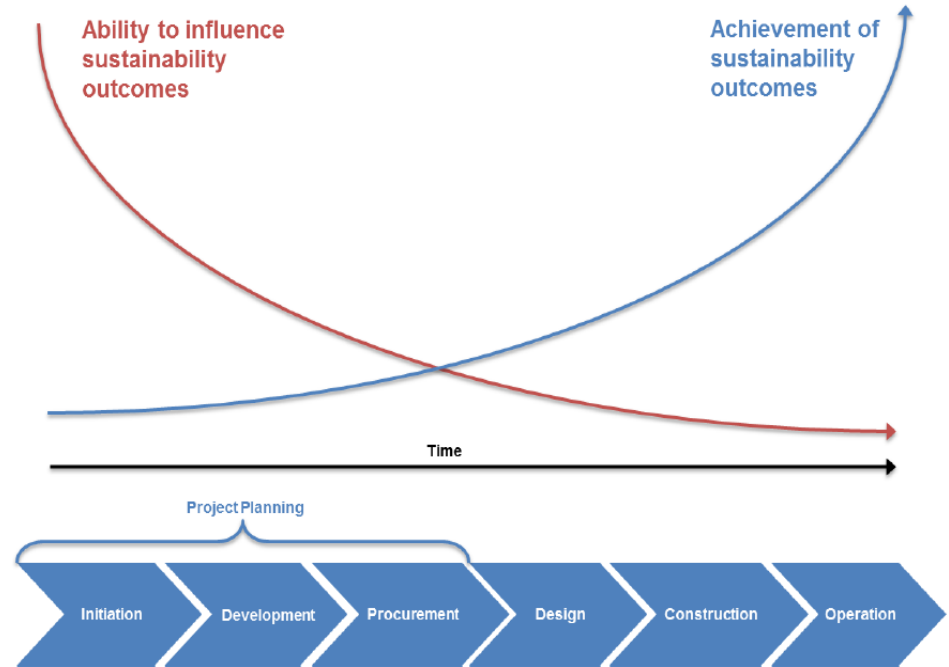
Westport is aiming for ISCA Level 3 (highest) accreditation.



# Environment First .....

Westport will be the first major infrastructure planning project in Australia to apply the PIANC 'Working with Nature' philosophy.

Westport will also align with U.N. Sustainable Development Goals.



Source: ISCA Planning Guidelines 2016

# Westport's Indigenous Engagement

Will be based on the traditional land uses, stories and traditions of the Noongar People.

Westport has engaged Gundi Contracting (Oral McGuire) and consulted with SWALSC to assist with engaging the traditional owners of the land in shaping Westport's story.





# Westport; seeking a Social License to Operate

- Local residents in Fremantle, Kwinana and Bunbury
- The wider community
- Conservation and environment groups
- Fishing and recreation groups
- Private enterprise/big business
- Industry representative bodies
- 35 local government authorities
- State and Federal Govt agencies
- Members of Parliament
- Universities and research organisations



First meeting of Local Government Reference Group

# Community engagement underway

Community engagement has just commenced:

- Shopping centre displays in Fremantle, Kwinana and Bunbury
- Information evenings held in Freo and Kwinana (over 100 attendees); Bunbury next week.

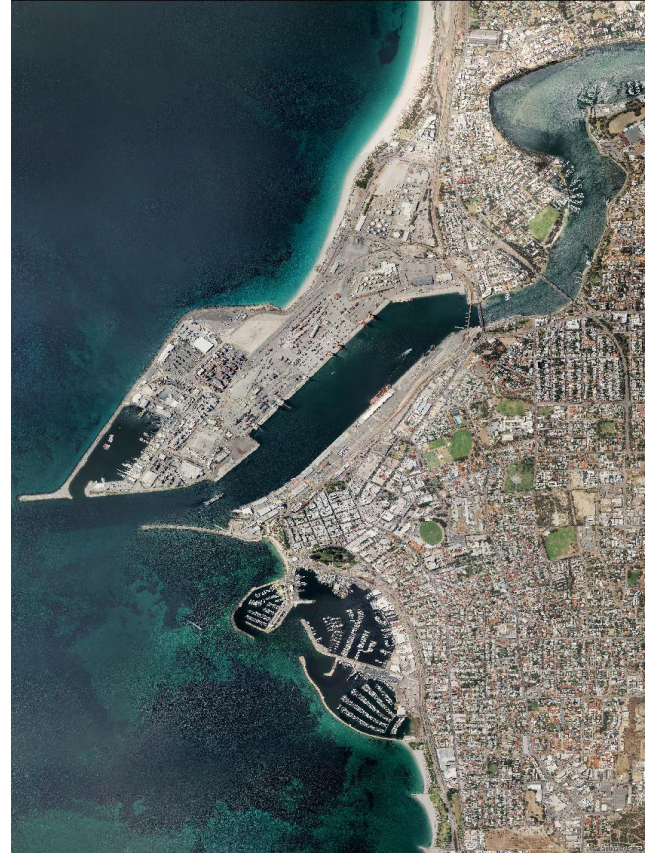
MySayTransport digital consultation platform launching on 15 August. Westport hub will allow:

- Digital surveys and polls
- Two-way conversations and feedback from stakeholders
- Online forums and scheduled chats

# Define it now ....What does success look like?

Active management and quantification of Project expectations from:

- Minister for Transport, Planning and Lands
- Key external Reference Groups
- Project Steering Committee
- Project Control Group





# European Port Review

11<sup>th</sup> International Harbour Masters' Congress - London

Port of Antwerp – Belgium

Port of Rotterdam – The Netherlands

# Harbour Masters' Congress

- Port information hubs & JIT Shipping;
  - Autonomous, electric bulk vessels;
  - Autonomous tugs & mooring;
  - Optimising vessel traffic flow thereby reducing the dredging overhead;
  - Port based welfare focus
- 
- Allan Gray – FP & President IHMA
  - Garry Wilson – Southern Ports Authority
  - John Finch – Pilbara Ports



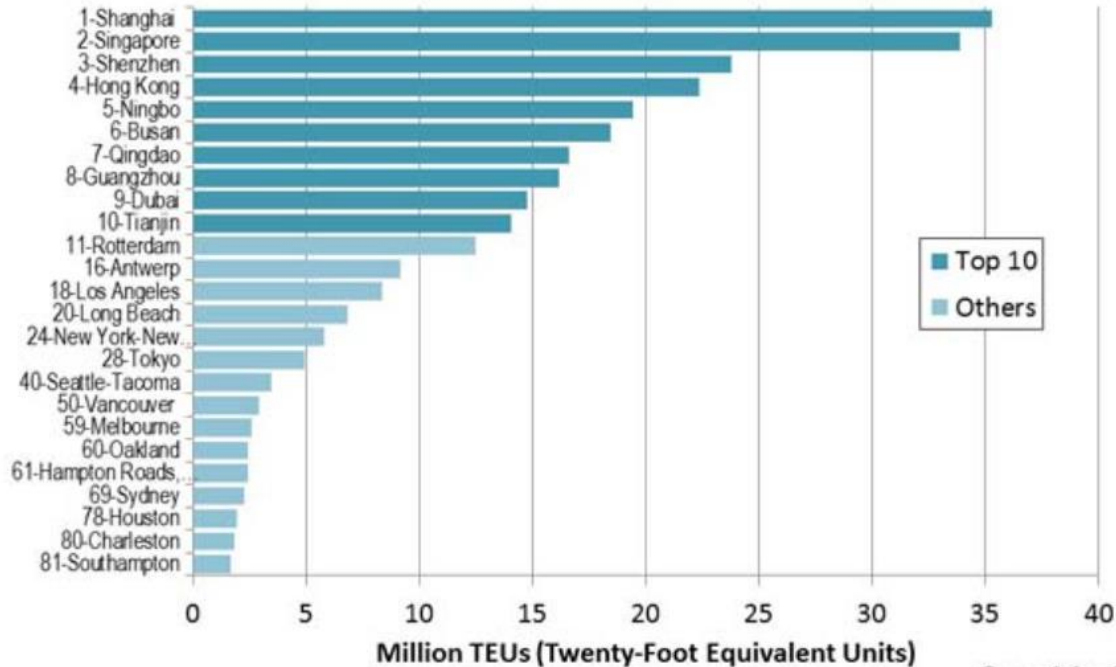
# The European Gateway Ports



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## Largest World Seaports: Containers

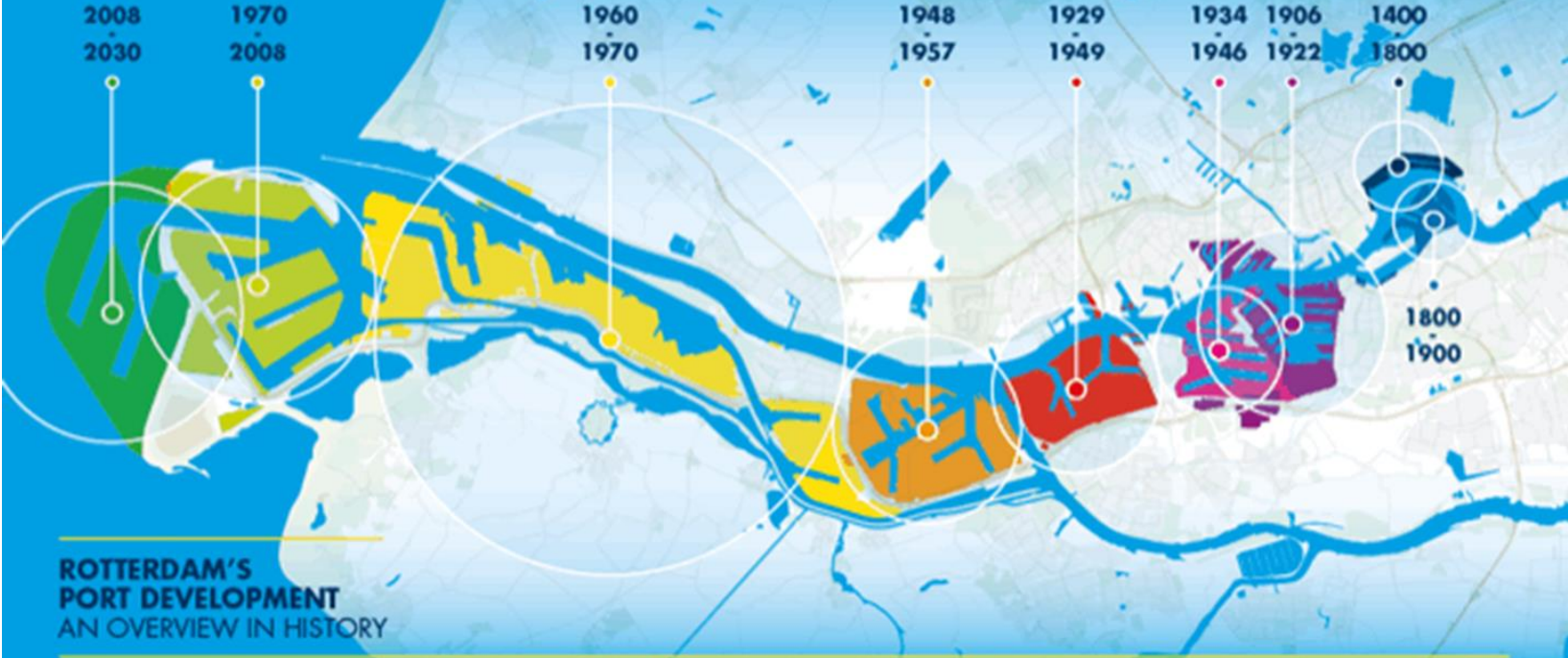
TEU'S: 2014: TOP 10 & SELECTED OTHER



Derived from American Association of Port Authorities

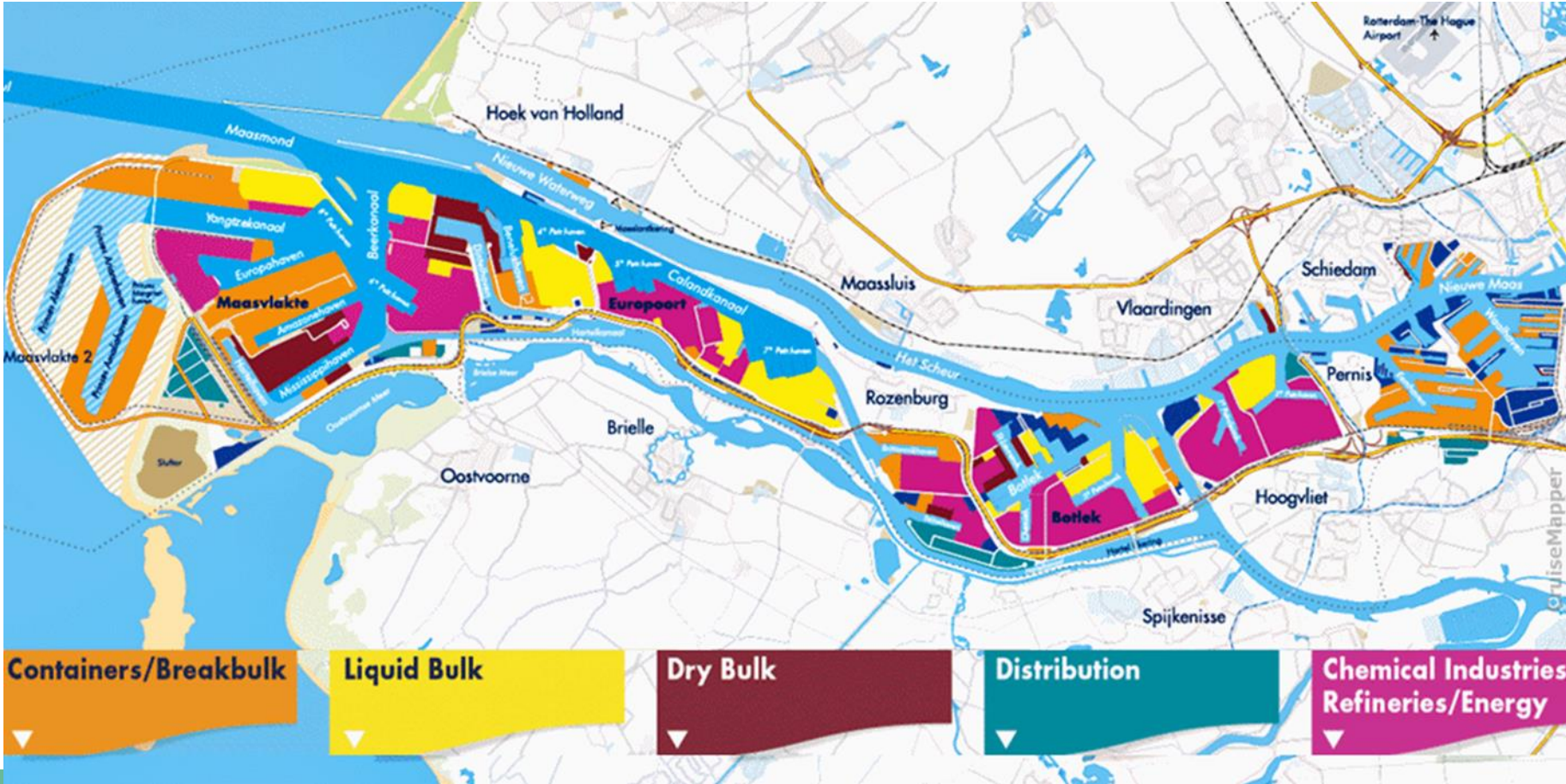
**Graphic 6**

# The Port of Rotterdam Development





# The Port of Rotterdam – Commercial Clusters



# Rotterdam Outer Harbour - “Maasvlakte 2”



# Learnings from Rotterdam

Key learnings from International Harbour Master's Congress, Port of Antwerp and Rotterdam's Maasvlakte 2 (Outer Harbour) Project:

- Major infrastructure projects like Westport must start with a story or theme that the community can engage with
- Strong social engagement and environmental sustainability are the keys to success
- Major port development projects are very complex, requiring time, patience and solidarity in order to succeed

Many examples of ports operating in first-world economies that have either completed/in the process of completing port re-development projects in circumstances that mirror our own.

# Barge Oriented – Intermodal Traffic



200 Containers per Barge

# WA Salt in the Port of Antwerp



# The Port of Antwerp HQ



# The Port of Antwerp HQ



# Westport Project Overview

Subscribe to the Project Updates at  
[Transport.wa.gov.au/Westport](https://transport.wa.gov.au/Westport)

Thank you



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