

PORT OF HAY POINT

COMMUNITY REFERENCE GROUP MEETING

CHAIR: NICOLAS FERTIN

10 NOVEMBER 2021



1. Meeting Open
 1. Acknowledgement of Country
 2. Housekeeping
 3. Apologies
2. Conflict of interest
3. Correspondence, questions and actions register
4. NQBP update
5. Trade and marine operations update
6. Infrastructure and land operations update
7. Sustainability and environment update
8. Community update
9. General business
10. Next meeting
11. Meeting close

NQBP UPDATE

Nicolas Fertin

CEO

VISION

To be global leaders in sustainable facilitation of port trade.

OUR VALUES



Integrity



Respect



Excellence



Unity

MISSION

To manage safe and efficient ports that connect regional Queensland to the world by balancing the needs of iconic natural environments, communities, stakeholders and port users.

STRATEGIC THEMES



Planning for Evolving & Transitioning Industries



Embrace Existing & New Businesses



Collaborating to Enhance Reputation



Enhancing Employee Engagement & Efficiency

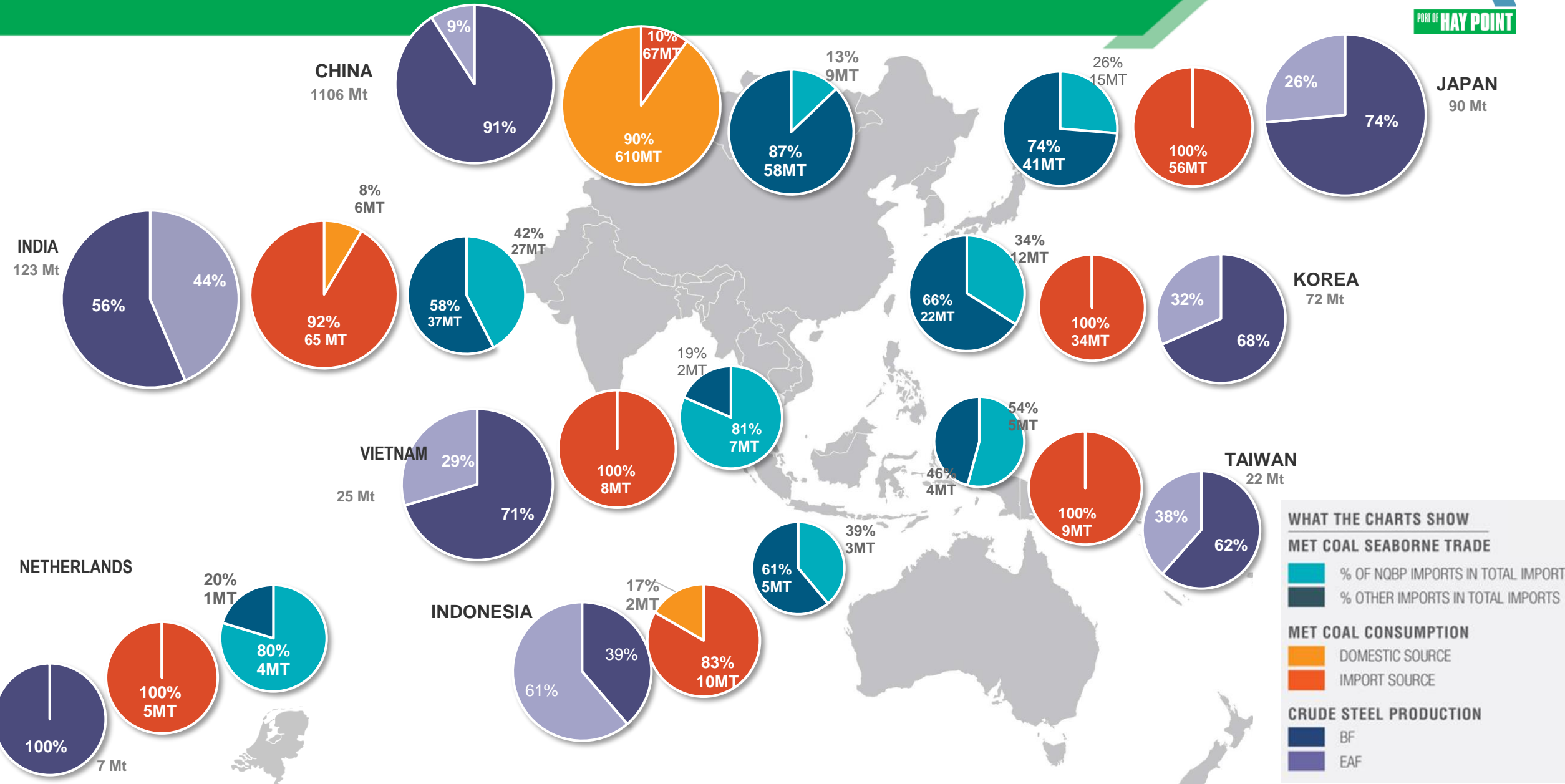
CRG members should disclose if they:

- Are a member, partner, or an employee of NQBP
- Have some other specified interest relating to NQBP or their operations
- Have a financial or vested interest in a matter being considered by the CRG

Port of Hay Point CRG Disclosure of Interest Register:

	Position	Declared Conflict of Interest (Yes/No)	Nature and Extent of Interest	Date of Declaration
Peter Port	Recreational rep	Yes	Member of community group that may apply for sponsorship with NQBP	9/11/21
Sam Starboard	Community rep	Yes	Employee of NQBP contractor ABC Diving	9/11/21
Andy Anchor	Port industry rep	Yes	Tenant of NQBP	9/11/21
Martha Maritime	Business rep	Yes	Employee of a construction company that may submit a tender for NQBP project works	9/11/21

2021 GLOBAL EXPORTS – STEEL MAKING COAL



WHAT THE CHARTS SHOW

MET COAL SEABORNE TRADE

- % OF NQBP IMPORTS IN TOTAL IMPORTS
- % OTHER IMPORTS IN TOTAL IMPORTS

MET COAL CONSUMPTION

- DOMESTIC SOURCE
- IMPORT SOURCE

CRUDE STEEL PRODUCTION

- BF
- EAF

Source: IHS (FY21), AME (CY20 & FY21)

2021 GLOBAL EXPORTS – ELECTRICITY-MAKING COAL



WHAT THE CHARTS SHOW

THERMAL COAL SEABORNE TRADE

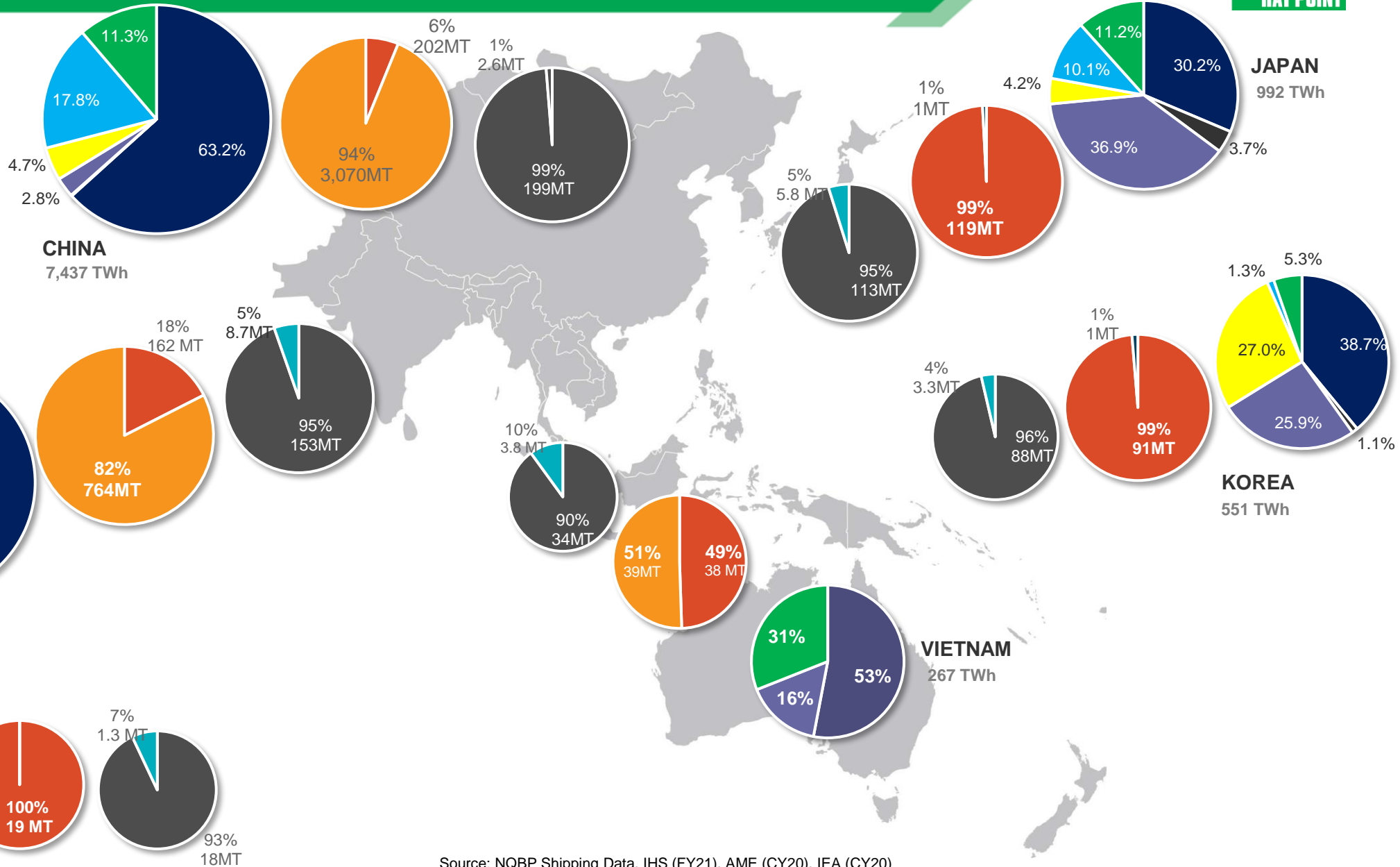
- % OF NQBP IMPORTS IN TOTAL IMPORTS
- % OTHER IMPORTS IN TOTAL IMPORTS

THERMAL COAL CONSUMPTION

- DOMESTIC SOURCE
- IMPORT SOURCE

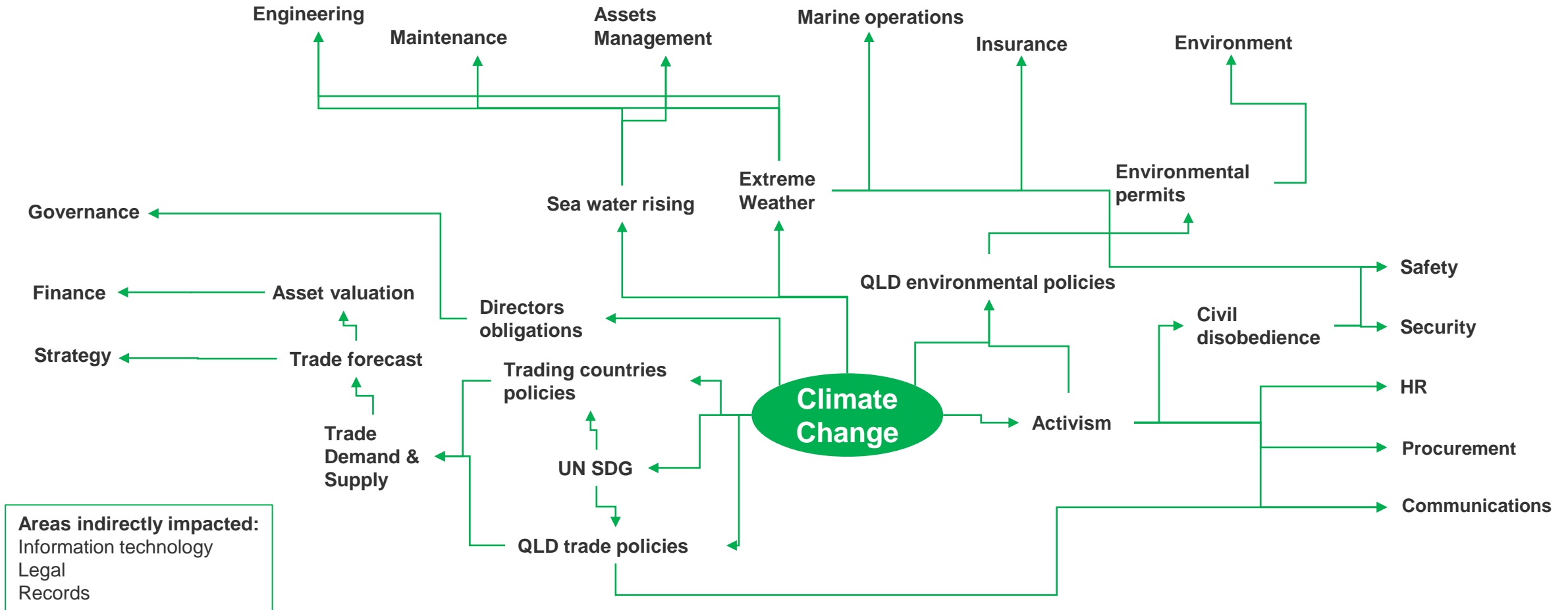
ENERGY MIX

- COAL
- NUCLEAR
- GAS
- OIL
- HYDRO
- RENEWABLE



Source: NQBP Shipping Data, IHS (FY21), AME (CY20), IEA (CY20)

Climate change is impacting NQBP functions and operations directly and indirectly.



NQBP TRADE AND MARINE OPERATIONS

Brendan Webb

General Manager Trade and Marine Operations

25.4Mt of coal exported from Port of Hay Point (financial year to date)

50-year anniversary – Hay Point Coal Terminal (HPCT)

- HPCT was established in 1968 by Utah Development Company and Mitsubishi Development.
- First coal (from Goonyella Riverside Mine) shipped through the Terminal in 1971.
- More than 1.3 billion tonnes of coal handled since the commencement of operations.



Hay Point Coal Terminal in 1974 (above right) and (right) in 2019.

NQBP INFRASTRUCTURE AND LAND OPERATIONS

Tim Lewis

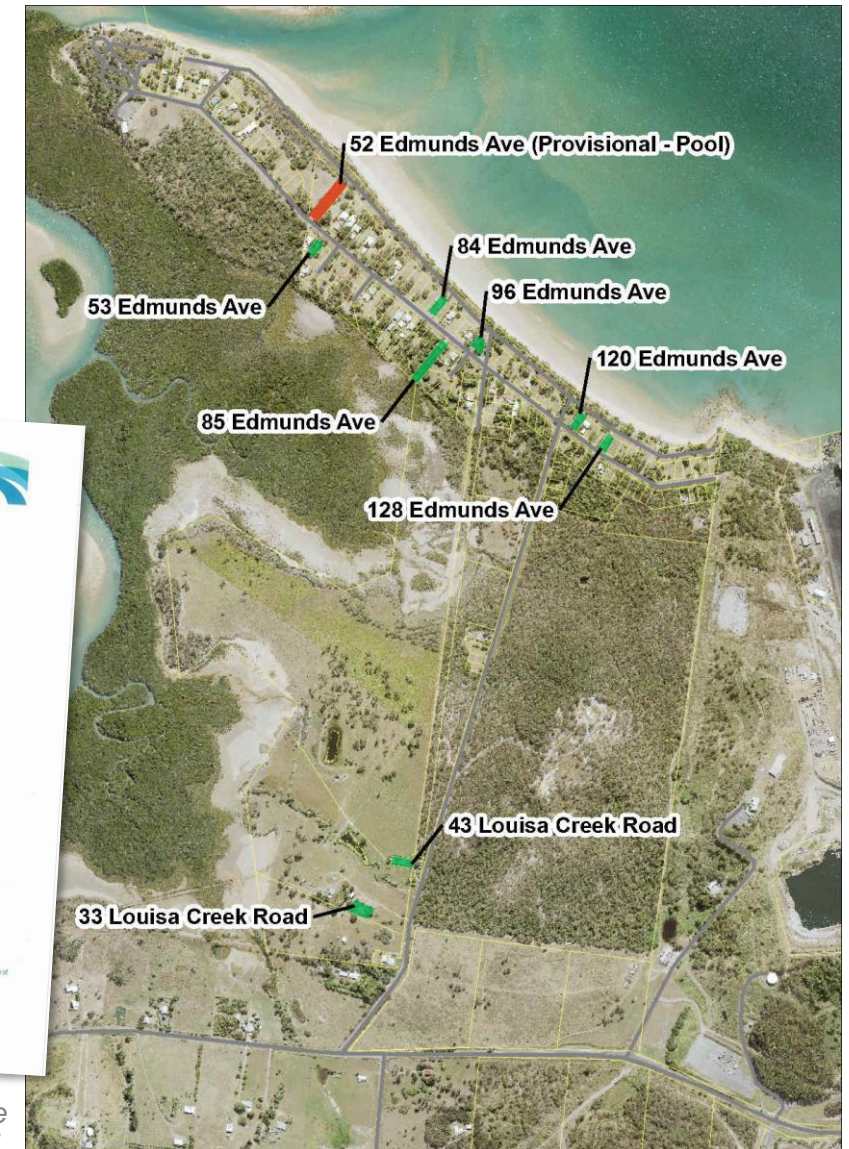
General Manager Infrastructure and Land Operations

LOUISA CREEK PROPERTY DEMOLITION WORKS

- NQBP has called for tenders for the demolition of 8 NQBP-owned properties.
- Works to commence in early 2022, weather permitting.
- Per property demolition policy - property demolitions are determined on the condition of each property upon inspection at least once every 2 years or at the end of their lease agreements (depending on when the last inspection has occurred).
- Potential for additional properties to be included in works; pending future inspections and/or tenancies.
- Louisa Creek residents will be kept informed of the works via letterbox drop and CRG meetings.



Letter to residents re call for tenders and map of the 8 vacant NQBP-owned properties to be demolished.

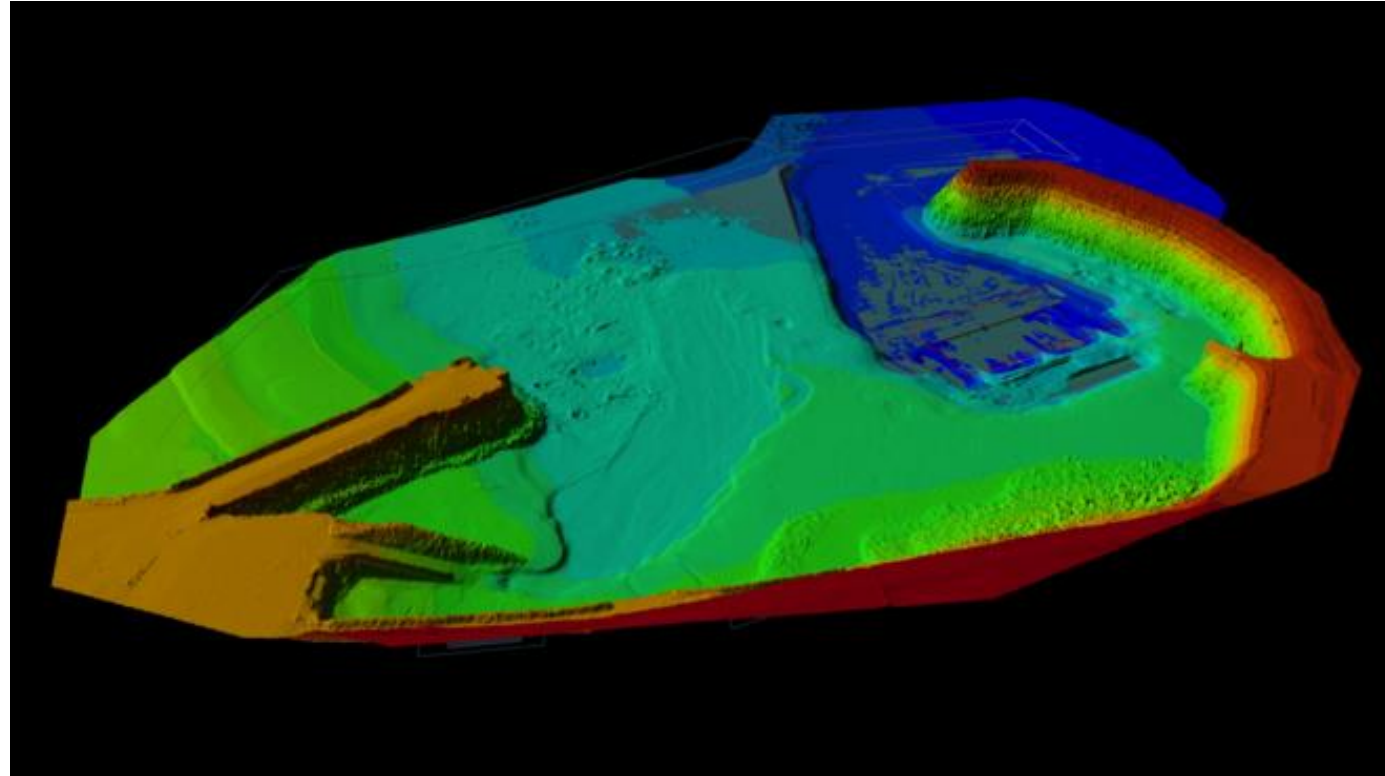


- Project has experienced delays.
- Vessel Traffic Services area upgrade is now underway and is expected to be completed by early 2022, weather permitting.
- Public access to the lookout area has been impacted over recent weeks. In the interest of safety, the lookout will remain closed to public access until early next week.
- Stakeholders have been kept informed of lookout closures.



Hay Point Administration Building – aerial view.

- **9 - 19 November** – Hydrographic and terrestrial survey of the Port of Hay Point Marine Offloading Facility (MOF) and Half Tide Tug Harbour Breakwater to be conducted.
- The vessel Amara Kimberley will be used for the hydrographic survey and a drone used for the terrestrial survey.
- No impact to Half Tide Tug Harbour access/use.



Half Tide Tug Harbour seabed image.

Fire management

- Bushfire Mitigation Sub plan in force.

Cyclone and Storm season preparedness

- October – December – NQBP and port stakeholders preparing ports/sites for cyclone and storm season, with reminders also provided to staff via internal communications.

Disaster management Exercises

- June – Rotary Aircraft crash (POM)
- November – CT exercise (Weipa)
- December - Oil Spill Familiarisation training (Bowen)

EXERCISE "Operation Rotary" – Response Discussion Exercise (DISCEX)
11 June 2021

HELICOPTER CRASH EXERCISE OUTLINE

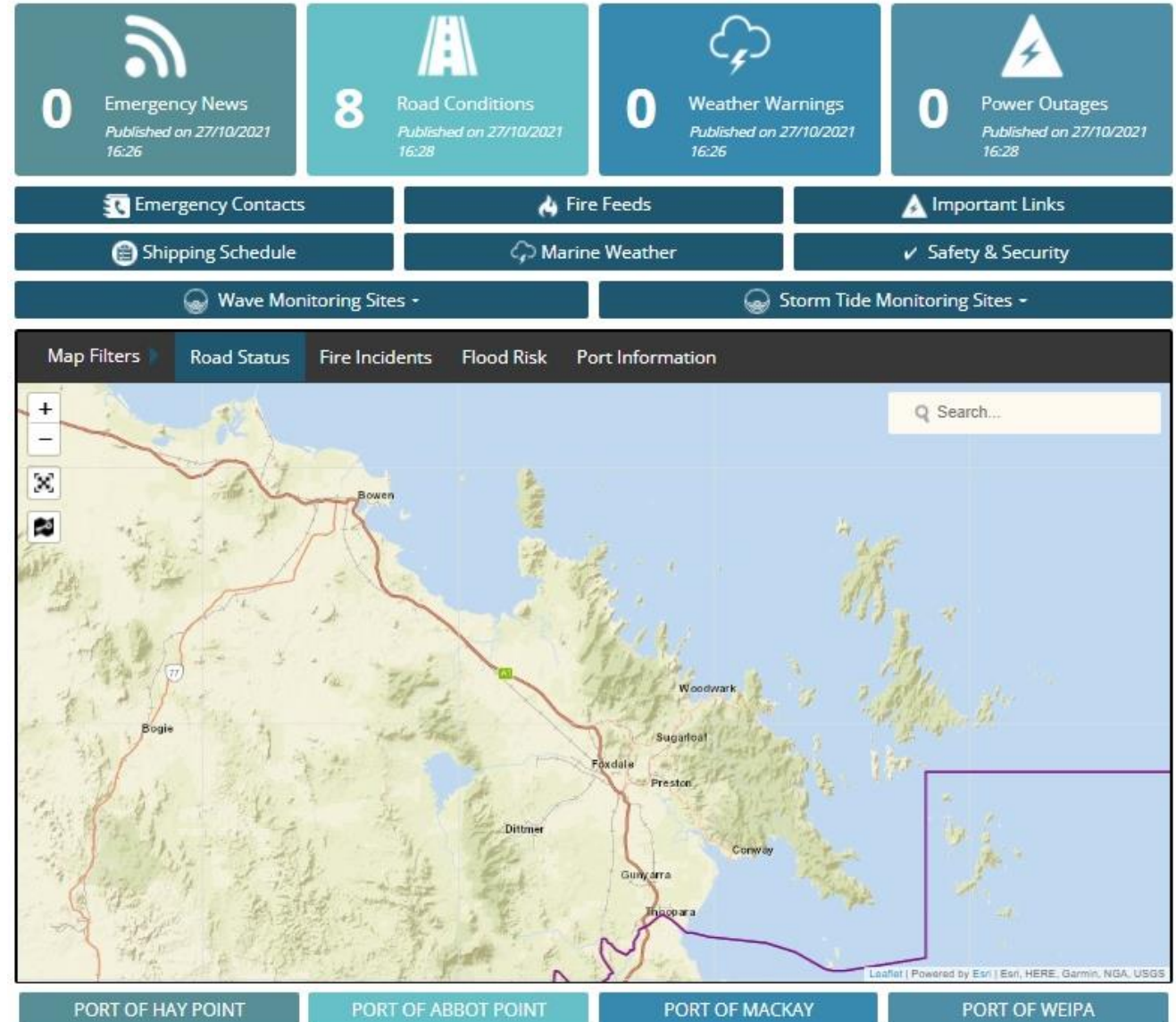


"OPERATION ROTARY"



















An Emergency Management exercise conducted for
NQBP, Port Stakeholders and Emergency Services

NQBP Emergency Dashboard

- Available on our website –Covers current conditions at all NQBP sites - Hay Point, Mackay, Abbot Point and Weipa.
- Designed for NQBP employees, contractors and the general public.
- Collates information from official sources such as BOM, TMR, QFES, Ergon Energy etc in addition to NQBP information such as shipping schedules.



National severe weather outlook: October 2021–April 2022 summary

Impact	Likelihood compared to recent decades
 Widespread flooding	 More likely
 Coastal flooding / erosion	 More likely
 Severe storms	 Similar
 Bushfire risk	 Similar, increased for parts of Qld/NSW
 Heatwave	 Similar spring, increased summer
 Tropical cyclones	 More likely
 Marine heatwave	 More likely
 Drought	 Less likely
 Dust	 Less likely

Be prepared

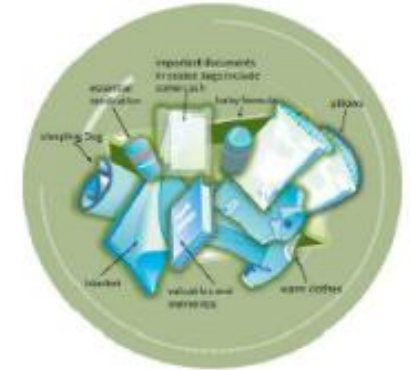
Pre impact – impact – post impact

Items you should have:

- An emergency plan (at work and home)
- What is your evacuation plan?
- Understand your risk/s and know what possible scenarios could arise in your area

Things you should do:

- How are you going to secure your home and at your workplace?
- Where are you going to go for situational awareness on an event?
- Check your insurance premiums to ensure you are covered.



NQBP SUSTAINABILITY AND ENVIRONMENT

Kevin Kane

Director Environment

Fox detection searches – Port of Hay Point

- Conducted in October in partnership with Mackay Regional Council and our terminal operators per our General Biosecurity Obligation.
- European red fox threatens native species, such as turtles and ground-nesting birds.
- Historically, fox dens have been found on port land - No dens found in October search.

JCU Internship and industry placement

- Two JCU students to participate in 4-week marine science and environmental management program between November 2021 to mid-2022.



(Top right) Fox detecting dog, Rocky, and handler Tom Garrett inspecting port land for fox dens. (Right) Underwater research on the Great Barrier Reef.

COMMUNITY UPDATE

Lorelei van Dalen

Community & Stakeholder Advisor

NQBP Annual Report results

30 September 2021

“Port of Mackay infrastructure investment reaps rewards for jobs and trade”

Profile story – NQBP pilotage

12 October 2021

“A day in the life of a mentor pilot”

Further information is available on NQBP’s website.



Manager Pilotage Services Luke Sorensen was profiled in a feature story in October.

Sarina Beach Coconut Festival

– 18 September 2021

This major event partnership strengthens our connection with our Hay Point and Mackay port communities.

Coming up:

23 November 2021 –

End of Year Stakeholder Event



The 2021 Sarina Beach Coconut Festival (above right) and (right) a Certificate of Thanks received by NQBP.



Process

1. CRG members submit ideas and supporting documents by 31 January 2022.
2. NQBP reviews applications against criteria.
3. CRG members vote on options at first meeting in 2022.

Criteria

- a. Environmental / social / cultural benefit.
- b. Level of benefit to the community.
- c. Ability of applicant to implement initiative.



The Half Tide Cenotaph and plaque, which was supported under the 2021 CRG grant.



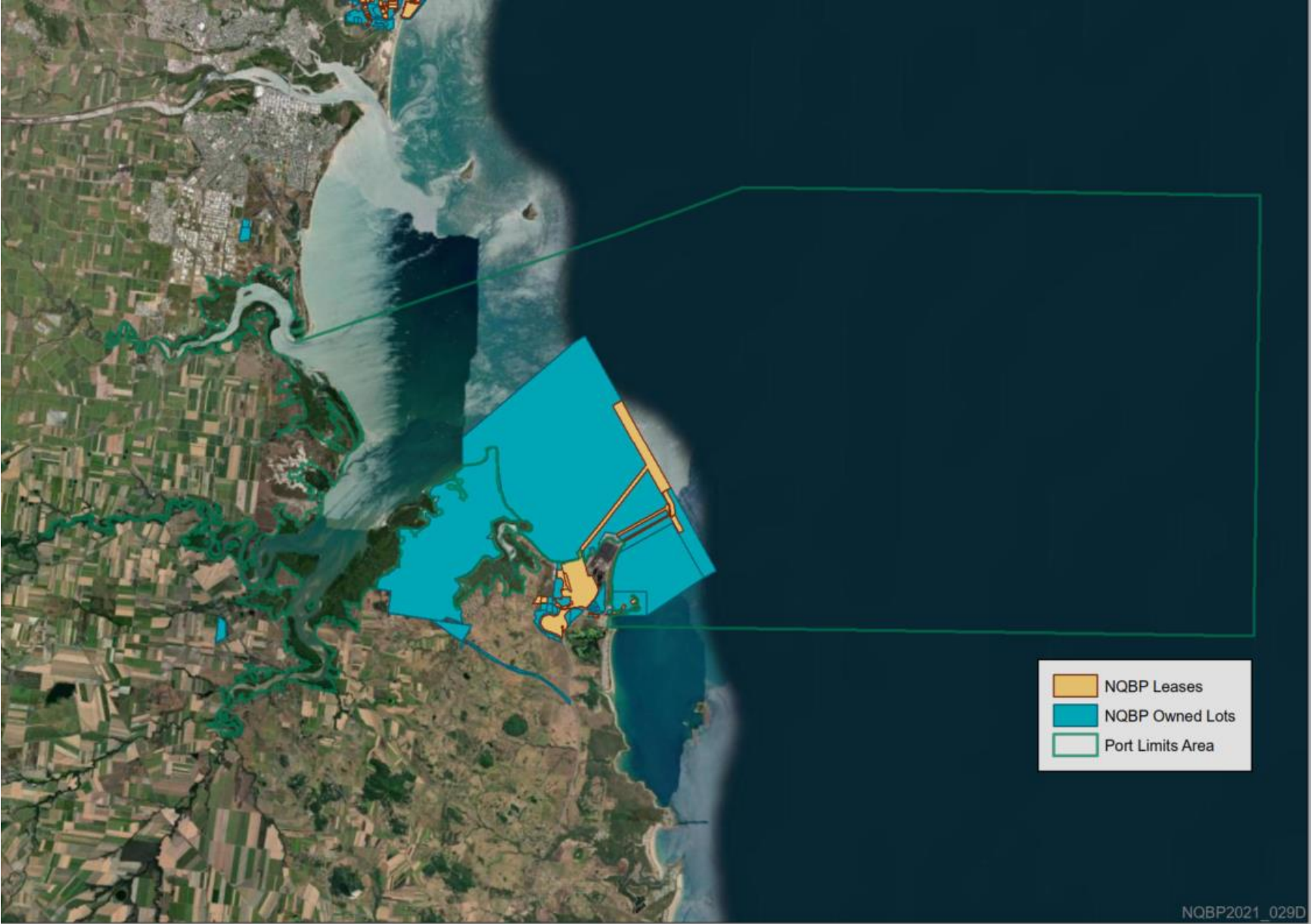
GENERAL BUSINESS

- MSQ Update
- BMA Update
- DBCT Update
- DBI Update
- Any other general business?

- What topics would you like to hear more/less of?
 - Corporate strategy
 - Trade and operations
 - Engineering and development (projects/maintenance)
 - Environmental monitoring
 - Communications

**Next meeting –
9 March 2022**

PORT MAPS – FOR INTERNAL USE ONLY



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