

# Port of Hay Point

## Community Reference Group meeting

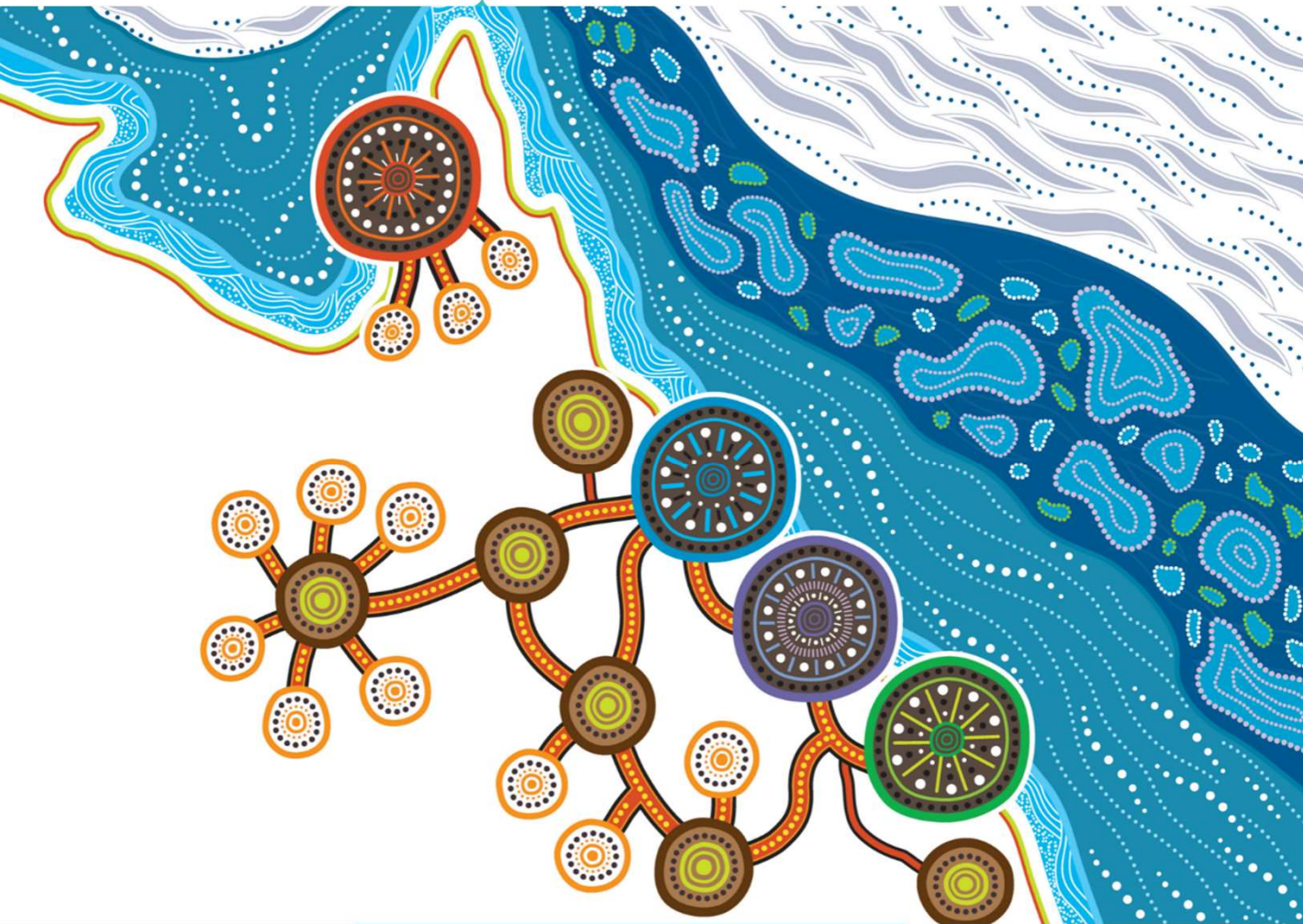
Acting Chair: Belinda Kenny

12 July 2023





# Acknowledgement of Country



North Queensland Bulk Ports Corporation acknowledges the Traditional Owners of country throughout Australia and recognises their continuing cultural and spiritual connection to land and water.

We pay respects to their Elders, past, present and emerging.

# CRG agenda



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

# Disclosure of Interests Register



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

# Disclosure of Interests Register cont'd



## Port of Hay Point CRG Disclosure of Interest Register:

Name	Position	Declared Interest (Yes/No)	Nature and Extent of Interest	Date/Update of Declaration
<b>Cr Karen May</b>	Council representative	Yes	All matters that relate to Mackay Regional Council.	18/1/21
<b>Kerry Flynn</b>	Business member	Yes	Agist paddocks owned by NQBP for grazing livestock.	20/1/21
<b>Katie Evetts</b>	Industry representative - Aurizon	Yes	An employee of Aurizon – a port user of NQBP.	18/2/22
<b>George Stace</b>	Community member	Yes	A Timberlands resident and an employee of Aurizon.	1/3/22
<b>Cathy Fredericks</b>	Community member	Yes	A Hay Point (Louisa Creek) resident.	17/2/22
<b>Marilyn Maher</b>	Community member	Yes	A Hay Point (Louisa Creek) resident.	10/2/22
<b>Judy Langdon</b>	Business member	Yes	A Hay Point resident and business owner.	21/1/22
<b>Tom Andrews</b>	Community member	Yes	A Hay Point resident and real estate agent.	21/2/22
<b>Tom Liddell</b>	Community member	Yes	A Hay Point resident.	22/2/22
<b>Steve Rae</b>	Industry representative - DBCT	Yes	CEO DBCT PL (Port of Hay Point tenant).	21/1/22
<b>Christopher Schloss</b>	Community member	Yes	An Alligator Creek resident and employee of Aurizon Rail Operations who is contracted to deliver coal to BMA Hay Point Coal Terminal and Dalrymple Bay Coal Terminal (a Port of Hay Point user).	18/1/22
<b>Maree Sturdy</b>	Industry representative – Treadwell Tyre Service	Yes	Co-owner of Treadwell Tyre Service, which provides a service to the Port of Mackay.	16/6/22

# Disclosure of Interests Register cont'd



Name	Position	Declared Interest (Yes/No)	Nature and Extent of Interest	Date/Update of Declaration
<b>Gareth Large</b>	Community member	Yes	An employee of BMA Hay Point Coal Terminal (a Port of Hay Point user). Close working relationship with NQBP team members.	3/3/22
<b>Jason Britton</b>	Industry representative - MSQ	Yes	Regional Harbour Master and therefore employee of State Government agency, Maritime Safety Queensland.	23/11/20
<b>Rotating representative - Yuwi</b>	Traditional Owner group representative - Yuwi	Yes	Traditional Owner of Yuwi land encompassing Port of Hay Point and adjacent communities.	10/2/22
<b>Katrina Dent</b>	Environment representative – Reef Catchments	Yes	Reef Catchments reports to a Board, and NQBP employee, Kevin Kane, is a director of the Reef Catchments Board. As CEO of Reef Catchments, I have a close working relationship with the directors on the Reef Catchments Board.	19/1/22
<b>Peter Wotherspoon</b>	Industry representative - DBI	Yes	An employee of Dalrymple Bay Infrastructure (a Port of Hay Point tenant).	18/2/22
<b>Peter Douglass</b>	Community member	Yes	A resident of Balberra (not directly adjacent to Port of Hay Point).	18/2/22
<b>Brett Ross</b>	Industry representative - BMA	Yes	BMA representative/employee of BMA Hay Point Coal Terminal (Port of Hay Point user).	27/6/23

# CORRESPONDENCE, QUESTIONS, AND ACTIONS REGISTER

# Actions Register



As at 5/7/23

<u>Issue No</u>	Description	Raised by	Date	Responsible	Due by (CRG meeting)	Actions & Progress Notes	Status	Date Resolved
1	NQBP to distribute draft minutes of meeting for review.	CRG	12/10/22	Communications	July 2023		Closed	21/3/23
2	NQBP to publish minutes on website and notify CRG members so they can share through their networks.	CRG	12/10/22	Communications	July 2023		Closed	30/3/23
3	Request for additional agenda items to be sent four weeks prior to next meeting.	CRG	12/10/22	Communications	July 2023		Closed	14/6/23
4	NQBP to engage with the Port Advisory Group on exclusion zones and report back to CRG Meetings.	CRG	8/11/18	Infrastructure / MSQ	July 2023	MSQ to provide update at next meeting.	Progressing	
5	MSQ to provide an update on safe passage mentioned at a previous CRG meeting.	CRG	11/11/20	MSQ	July 2023	MSQ to provide update at next meeting.	Progressing	
6	MSQ to look at compliance issue within Half Tide Tug Harbour and NQBP to investigate condition of ramp	CRG	8/3/23	MSQ/Infrastructure	July 2023	MSQ and NQBP to provide update at next meeting.		



# **NQBP UPDATE**

## **Belinda Kenny**

Acting CEO

## VISION

To be global leaders  
in sustainable  
facilitation  
of port trade.

## OUR VALUES



Integrity



Respect



Excellence



Unity

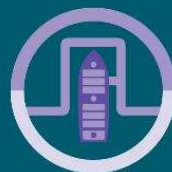
## MISSION

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.

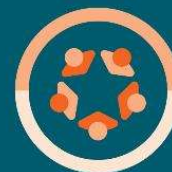
## STRATEGIC THEMES



Planning for  
Evolving &  
Transitioning  
Industries



Embrace  
Existing &  
New  
Businesses



Collaborating  
to Enhance  
Reputation



Enhancing  
Employee  
Engagement  
& Efficiency

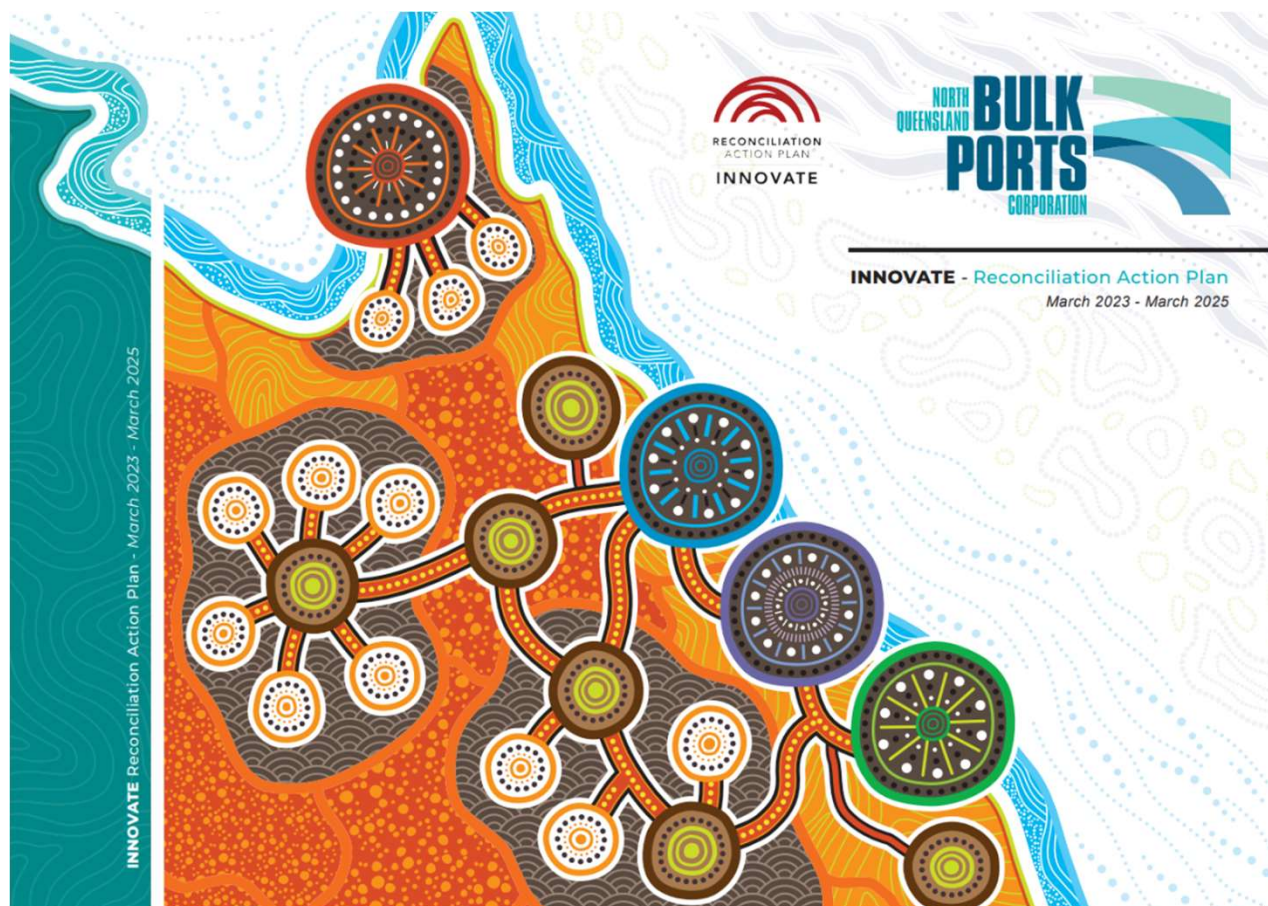
# Reconciliation Action Plan



We are proud to present  
our second

## **‘Innovate’ Reconciliation Action Plan (RAP) 2023-2025**

demonstrating our  
commitment to  
reconciliation within  
Australia





# National Reconciliation Week





# Honouring a century of service





# Engineering Internship



- NQBP's 2023 Internship Program launched in March
- Port of Mackay-based program
- Offers a valuable career-building opportunity to a third-year undergraduate student enrolled in a civil engineering degree
- Intern selected and began work on 26 June



*Engineer Daniel Harris and Graduate Engineer Khine Htet encouraged aspiring engineers to build their careers at the Port of Mackay.*

# Priority port master planning



- NQBP met with TMR Minister Mark Bailey at the Port of Mackay on 2 July 2023.
- Department of Transport and Main Roads (TMR) is leading priority port master planning for North Queensland ports of Hay Point/Mackay and Abbot Point - working closely with NQBP, local governments, and other key stakeholders
- Summary of community consultation has been released on TMR website
- Draft master plan is currently being prepared.
- Due to be finalised late 2023.
- For more information, visit TMR website – [www.tmr.qld.gov.au](http://www.tmr.qld.gov.au)

## Next steps

TMR is preparing the final master plan and final port overlay for consideration by the Queensland Government. The final master planning documents are anticipated for release in late 2023. A final report on the public consultation will be published on the TMR website when the final master planning documents are released.



Priority Port Master Planning next steps. Source: TMR

# Safety update



- Safety Team now has a full complement.
- Priorities include developing the Safety Management System for ISO 450001 accreditation in FY 2023-24.
- Exploring options to improve Marine Pilot training.
- Strong, positive reporting culture.
- 388 events reported up from 364 in the previous year.
- One LTI for the 2022-23 FY with lost time of two days.



# **NQBP TRADE UPDATE**

**Darren Brownsey**

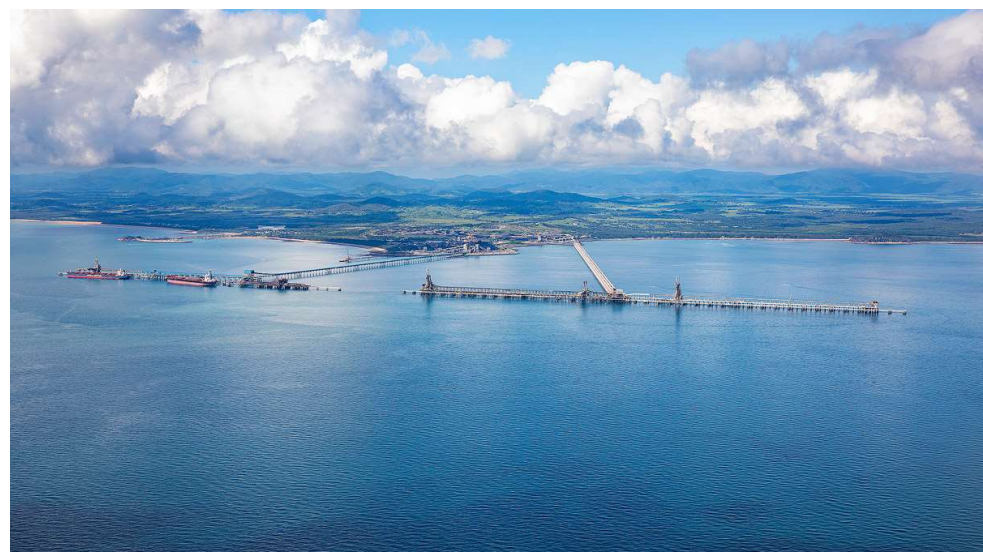
General Manager Commercial and Maritime Services

# Trade update – Port of Hay Point



## Hay Point coal terminals are on track for circa 99mt throughput for FY23

- June throughput was 9.86mt, reflective of strong production heading to the end of the financial year. Monthly average for FY23 has been 8mt
- Widespread wet weather in Jan-Feb impacted the coal supply chain during the period
- Australian coal sales to China resumed in February with China importing a total of 5.4mt from Australia in May, with over 90% of that thermal coal
- As at June 2023 Met coal prices remained steady at circa USD\$230/t, while thermal spot prices edged lower into the USD\$120.00 level for the first time since June 2021, as Asian buyers ratcheted down their bids for July and August shipments in a quiet market environment



*The Port of Hay Point.*

**i** See [NQB website](#) for latest trade results and general port information.



# Is our trade focus linked to strategy?



## Strategic projects

**Embrace trade for a sustainable future**



## Objectives / Outcomes

Secure trade linked to renewable energy and a lower emissions future



## Key Performance Indicators

- Feasibility studies with proponents to determine the potential for facilitating trade linked to renewable energy
- Develop, monitor, and facilitate business development opportunities

# Why diversify?



**50%**  
renewable  
energy  
target by  
**2030**

**70%**  
renewable  
energy  
target by  
**2032**

**ZERO**  
net emissions by  
**2050**



**30%**  
emissions  
reduction below  
2005 levels by  
**2030**

**80%**  
renewable  
energy  
target by  
**2035**

## Queensland's opportunity

- ✓ Significant wind & solar resources
- ✓ Large transmission network & industrial hubs
- ✓ 14 ports, 4 priority ports, majority public owned
- ✓ Experience & capability in export of bulk commodities
- ✓ State Development Areas & infrastructure corridors
- ✓ Large regional population & highly skilled workforce

# Renewable funding announcements



- Australia has the largest pipeline of renewable hydrogen projects in the world but is lagging
- Australia may need to reconsider targets, incentives and measures to ensure its globally competitive
- Clean energy could drive investment and jobs at a scale comparable to the recent mining boom

## Domestic

**\$4.5 billion**

from Qld Gov for Qld Renewable Energy and Hydrogen Jobs Fund

**\$1.16 billion**

to ensure affordable & secure electricity supply for Queenslanders

**\$145 million**

for 3 Queensland Renewable Energy Zones (north, central & south)

**\$2 billion**

from Federal Government for Hydrogen Head Start

## International

**\$3 trillion**

in renewable energy technology via the U.S. Inflation Reduction Act (IRA)

**\$8.4 billion**

financial close with Neom green hydrogen company

**China is the largest producer and user of hydrogen at 33mt**

China's hydrogen demand would reach:

- 35 Mt in 2030 (at least 5% of Chinese energy supply)
- 60 Mt in 2050 (10 %)

# NQBP INFRASTRUCTURE UPDATE

**Odette Langham**

Manager Environment

# Half Tide Tug Harbour maintenance

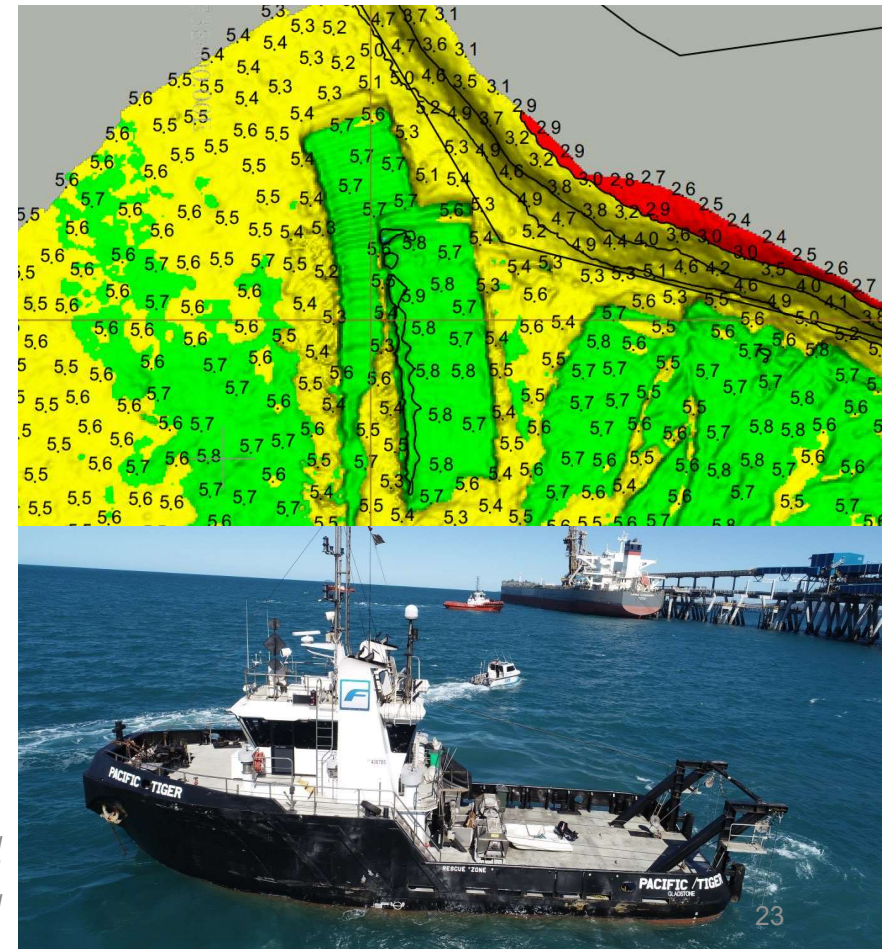


## Hydrographic surveys

- Activity now underway

## Seabed levelling

- To take place over the coming months, weather permitting
- Survey vessel to assist



(Above right and below) Image of bed levelling progress at Half Tide Tug Harbour from 2021 campaign, and Pacific Tiger, the bed-levelling vessel, at the Port of Hay Point in 2021.



# **NQBP SUSTAINABILITY AND ENVIRONMENT UPDATE**

**Odette Langham**

Manager Environment

# JCU partnership



## Scholarships and interns

- Two first-year university students were awarded marine science scholarships
- Two post graduate students were awarded scholarships at the commencement of their PhD programs
- Annual internship bursary also awarded to two marine science students

## Ayling Prize

- Bachelor of Marine Science Graduate Mina Hatayama's was recently awarded the \$500 Ayling Prize, for the marine science student with the highest overall GPA

## Masters Intensive Program

- Joint NQBP/JCU delivery of 3-day masters intensive subject in April 2023
- 'Coastal management from a port perspective'
- 30 students
- First of its kind



*NQBP Marine Science recipient Elijah Kingston's enthusiasm for the Great Barrier Reef and its extraordinary biodiversity, will now be enriched by practical port industry experience.*

# Environmental audit



- Achieved 100% in annual audit of NQBP Environmental Management System under the ISO 14001:2015 international standard
- A result of whole-of-business approach to environmental stewardship



*NQBP's Environmental Coordinator Luke Galea received recertification for the international standard.*

# Feedback - Louisa Creek revegetation proposal



- Case study location – vacant lots at the north-eastern end of Edmunds Avenue at Louisa Creek (NQBP owned land)
- Potential site area of 9,000m<sup>2</sup>
- Would require about 11,000 native groundcovers and native trees to be planted (bushland species)
- **Early engagement to seek feedback, support (or otherwise) from CRG**
- Project could potentially be delivered in partnership with other stakeholders



*Proposed project site at Louisa Creek.*

# **NQBP COMMUNITY UPDATE**

## **Emilie Power**

Community and Stakeholder Advisor



# NQBP Community Fund



- Opened Friday **9 June**
- Closed Monday **10 July**
- **\$60k** in funding available
- Non-profit groups & organisations
- Extensive marketing campaign
- **56** applications received
- Evaluation process underway.
- Thank you for helping us promote this funding opportunity within the Hay Point port community!

**APPLY NOW**

## NQBP Community Fund

Have a great idea to **help your community**?  
Your port can help!

At North Queensland Bulk Ports we believe it's critical to play our part in supporting our Hay Point, Mackay, Abbot Point (Bowen), and Weipa communities. That's why we've established the NQBP Community Fund.

**\$60,000 IN FUNDING AVAILABLE!**

**APPLICATIONS CLOSE ON 10 JULY!**

To find out more visit [nqbp.com.au](https://nqbp.com.au)

Pictured: Sarina State School students Jazlyn, Alexander, Wesley, and Luka with Principal Emelie Adams testing out the new science kits purchased with funding received via the 2022-23 NQBP Community Fund.

The print advertisement for the 2023-24 NQBP Community Fund.

# NQBP corporate sponsorships – Hay Point



NQBP Corporate sponsorships and donations are direct partnerships that support:

- corporate objectives including strategic themes and key projects
- emergent community issues, and
- targeted initiatives aligned to key stakeholder interests

## **2022-23 (FYTD) partnerships for Hay Point:**

- ✓ Resource Industry Network 2023 corporate partnership
- ✓ Stella Maris Seafarers support
- ✓ Alligator Creek Learn to Swim program
- ✓ 2023 Cruisin' the Coast Fun Run



*NQBP employees attended the NAIDOC Flag Raising Ceremony.*

# NQBP in the community



## APR

- 16 Mackay Triathlon Club Multisport Festival
- 21 Laura's Triathlon
- 25 ANZAC Day Dawn Service at Half Tide Beach Memorial Park – NQBP participation/attendance

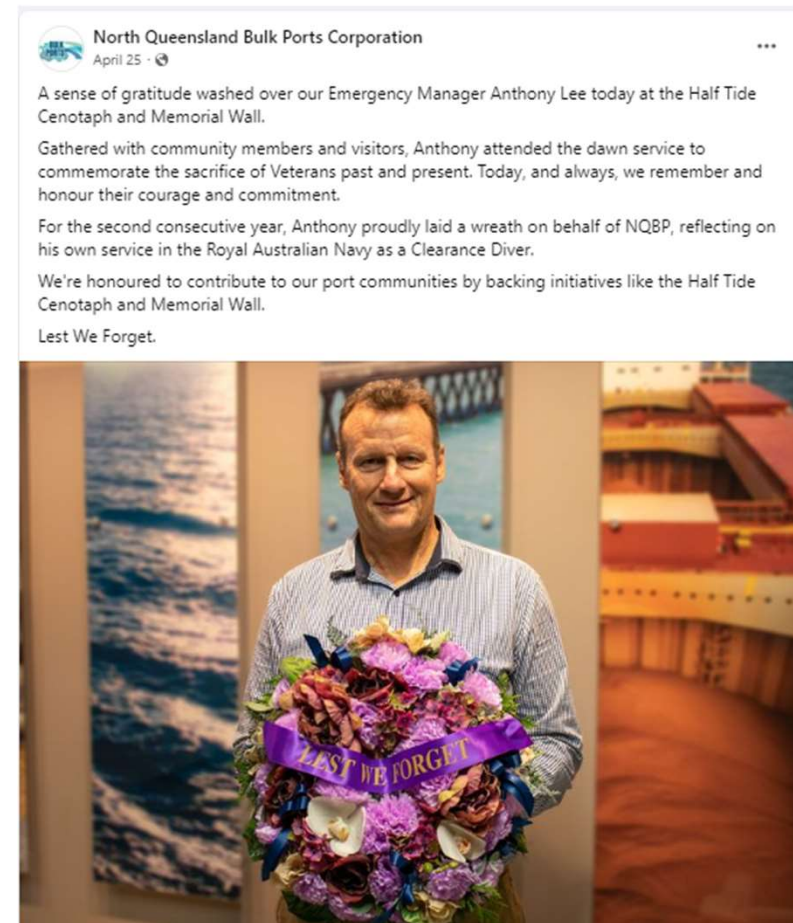
## MAY

- 21 Cruisin' the Coast Fun Run, Sarina Beach

## JUNE

- 3 Indigenous Marathon Foundation RAW Championships
- 4 Mackay Marina Run

*Pictured right: NQBP employee Anthony Lee attended the Half Tide Beach ANZAC Day service.*



# Media report



## International expert inspires next generation

7 March 2023

## Port helps university students engineer their future

15 March 2023

## New wheels give new life to seafarers

21 March 2023

## NQBP celebrates Women in Maritime

13 Dec 2022

## NQBP celebrates a century of service

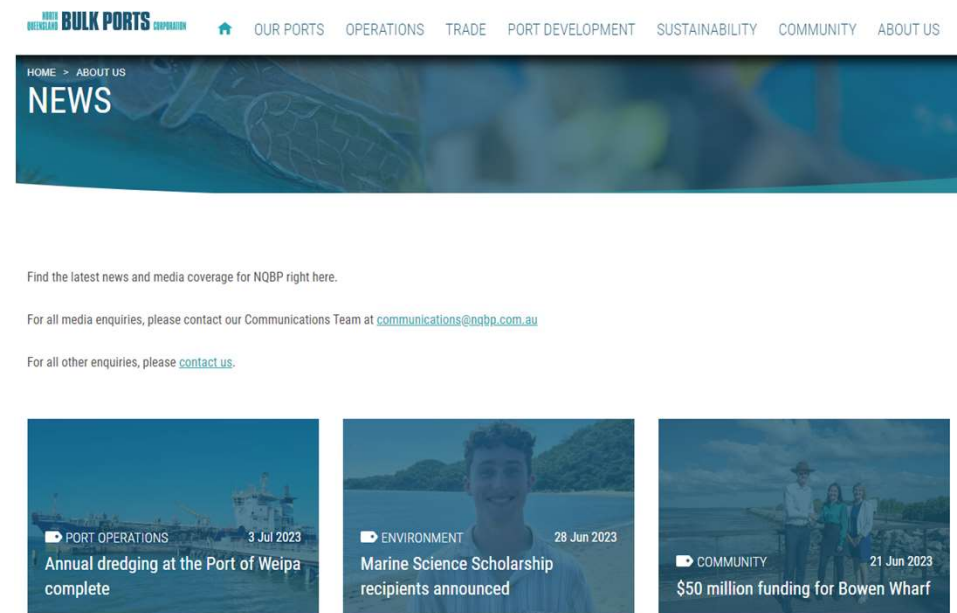
31 May 2023

## NQBP continues on reconciliation journey

1 June 2023

## NQBP Community Fund to boost port communities

3 July 2023



**i** See [NQBP website](#) for latest news releases.




# Media report cont'd



A sample of NQBP's social media posts relating to the Port of Hay Point (Mar – July 2023):

North Queensland Bulk Ports Corporation  
2 days ago · 🌐

Don't miss out on funding. 📅  
Applications are closing for the NQBP Community Fund on Monday 10 July.  
If you've got a great idea 💡 to help your port community, we want to hear from you.



**NQBP**  
*Community Fund*

**DON'T MISS OUT!**

Patented: NQBP State School students Jordan, Alexander, Henry, and Luke with Principal Evelyn Adams holding out the new science kits purchased with funding received via the 2022-23 NQBP Community Fund.

North Queensland Bulk Ports Corporation  
Government organisation

Apply Now


North Queensland Bulk Ports Corporation  
4 days ago · 🌐

Today marks the start of #NAIDOCWeek 🇺🇸🇨🇩🇪🇸🇦🇺🇰🇲.

This year's theme **#ForOurElders** highlights the important role Elders have played, and continue to play, and their prominent place in our communities and families across every generation.

We're proud to collaborate with Traditional Owner groups across our port communities, advancing actions through our Reconciliation Action Plan (RAP).

Fin... See more



North Queensland Bulk Ports Corporation  
31 May · 🌐

🇺🇸🇨🇩🇪🇸🇦🇺🇰🇲 We're celebrating 100 years of service at NQBP with a special tribute to three of our long-serving staff members.

Our brand new first-strike oil spill response vessels now proudly carry the names of our Financial Reporting Officer, Debbie McDonald, and Weipa Port Supervisor, John Clark. 📸

A maintenance truck will also join our assets and is named after our Port Service Worker, Greg Steward. 🚚

To... See more





# GENERAL BUSINESS

# General business



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

# Future CRG topics and meeting dates



- 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 – 15 Nov 2023**