

Port of Hay Point

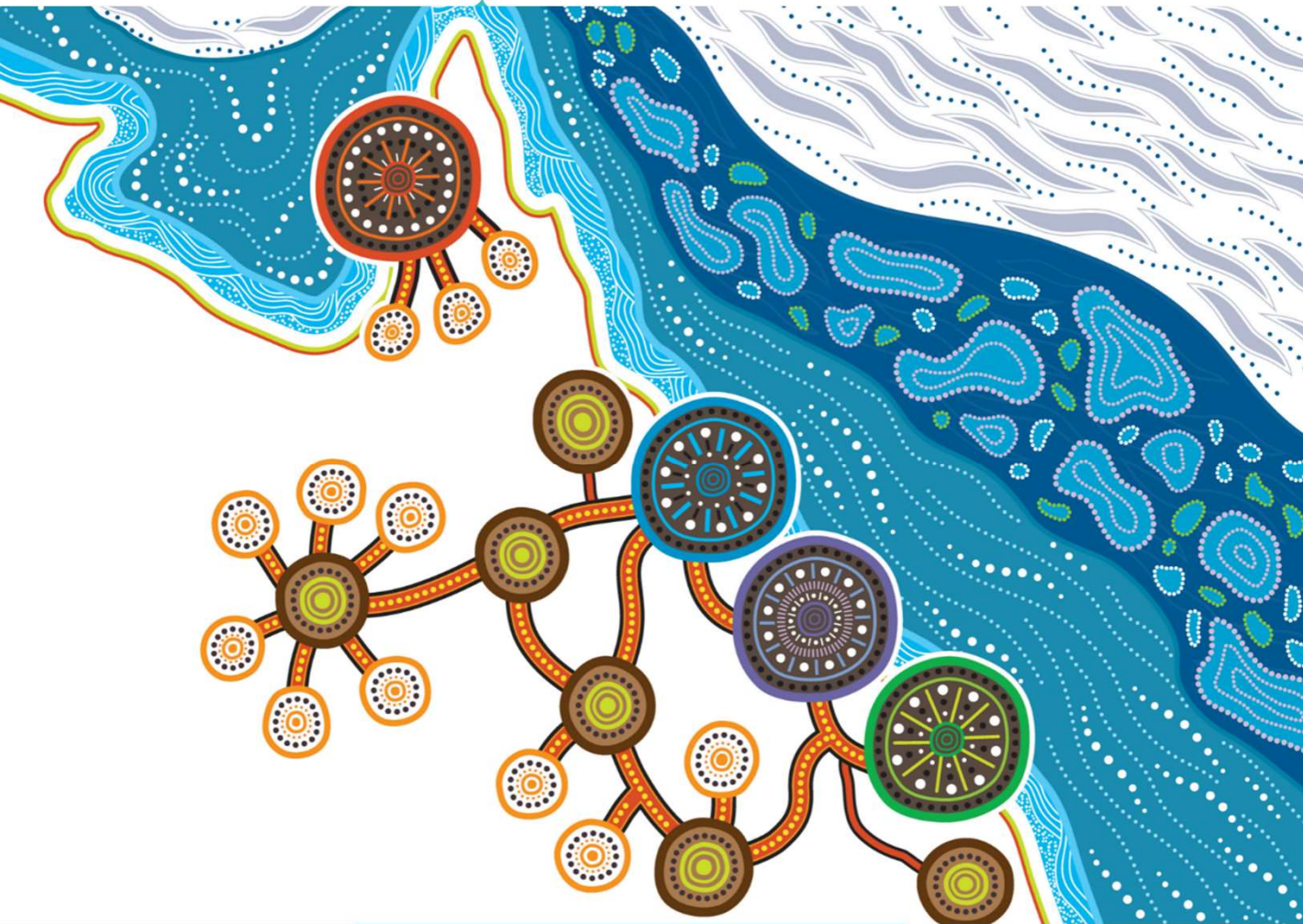
Community Reference Group meeting

Chair: Brendan Webb

15 November 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
Cr Karen May	Council representative	Yes	All matters that relate to Mackay Regional Council.	18/1/21
Kerry Flynn	Business member	Yes	Agist paddocks owned by NQBP for grazing livestock.	20/1/21
Katie Evetts	Industry representative - Aurizon	Yes	An employee of Aurizon – a port user of NQBP.	18/2/22
George Stace	Community member	Yes	A Timberlands resident and an employee of Aurizon.	1/3/22
Cathy Fredericks	Community member	Yes	A Hay Point (Louisa Creek) resident.	17/2/22
Marilyn Maher	Community member	Yes	A Hay Point (Louisa Creek) resident.	10/2/22
Judy Langdon	Business member	Yes	A Hay Point resident and business owner.	21/1/22
Tom Andrews	Community member	Yes	A Hay Point resident and real estate agent.	21/2/22
Tom Liddell	Community member	Yes	A Hay Point resident.	22/2/22
Steve Rae	Industry representative - DBCT	Yes	CEO DBCT PL (Port of Hay Point tenant).	21/1/22
Christopher Schloss	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
Maree Sturdy	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
Gareth Large	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
TBA	Industry representative - MSQ		Regional Harbour Master and therefore employee of State Government agency, Maritime Safety Queensland.	
Rotating representative - Yuwi	Traditional Owner group representative - Yuwi	Yes	Traditional Owner of Yuwi land encompassing Port of Hay Point and adjacent communities.	10/2/22
Katrina Dent	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
Peter Wotherspoon	Industry representative - DBI	Yes	An employee of Dalrymple Bay Infrastructure (a Port of Hay Point tenant).	18/2/22
Peter Douglass	Community member	Yes	A resident of Balberra (not directly adjacent to Port of Hay Point).	18/2/22
Brett Ross	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

Issue No	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	12/07/23	Communications	November 2023	Email sent to CRG	Closed	28/07/23
2	NQBP to publish minutes on website and notify CRG members so they can share through their networks.	CRG	12/07/23	Communications	November 2023	Email sent to CRG	Closed	18/08/23
3	Request for additional agenda items to be sent four weeks prior to next meeting.	CRG	12/07/23	Communications	November 2023	Email sent to CRG	Closed	18/10/23
4	NQBP to engage with the Port Advisory Group on exclusion zones and report back to CRG Meetings.	CRG	8/11/18	Infrastructure / MSQ	November 2023	MSQ to provide update at next meeting.		
5	MSQ to provide an update on safe passage mentioned at a previous CRG meeting.	CRG	11/11/20	MSQ	November 2023	MSQ to provide update at next meeting.		
6	MSQ to look at compliance issue within Half Tide Tug Harbour	CRG	8/3/23	MSQ	November 2023	MSQ to provide update at next meeting.		
7	NQBP to continue discussions with TMR around siltation concerns at Half Tide public boat ramp and provide resolution	CRG	12/07/23	Infrastructure	November 2023			
8	NQBP to investigate public access to laydown area at Half Tide Tug Harbour once BMA construction is completed	CRG	12/07/23	Infrastructure	November 2023			
9	NQBP to investigate African Tulip trees concerns.	CRG	12/07/23	Environment	November 2023	Trees have been identified and 'drill and fill' applied	Closed	October 23

Issue No	Description	Raised by	Date	Responsible	Due by (CRG meeting)	Actions & Progress Notes	Status	Date Resolved
10	NQBP to investigate potholes at HTHH.	CRG	12/07/23	Infrastructure	November 2023	Work order in place	Progressing	

NQBP UPDATE

Brendan Webb
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.

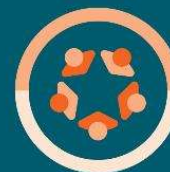
STRATEGIC THEMES



Planning for
Evolving &
Transitioning
Industries



Embrace
Existing &
New
Businesses



Collaborating
to Enhance
Reputation



Enhancing
Employee
Engagement
& Efficiency

Our achievements

Facilitated
152.1 million
tonnes of
throughput

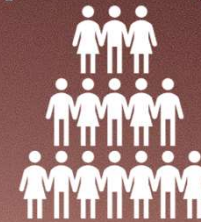


4.8 percent
increase from 2021-22

Best possible result in
external audit of
**Environmental
Management
System**



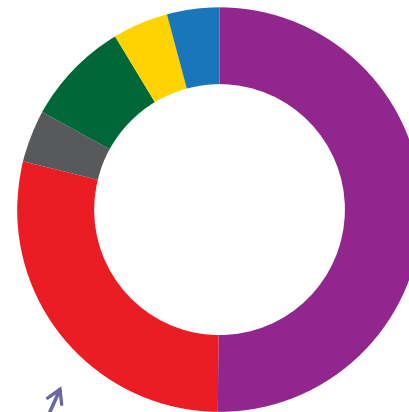
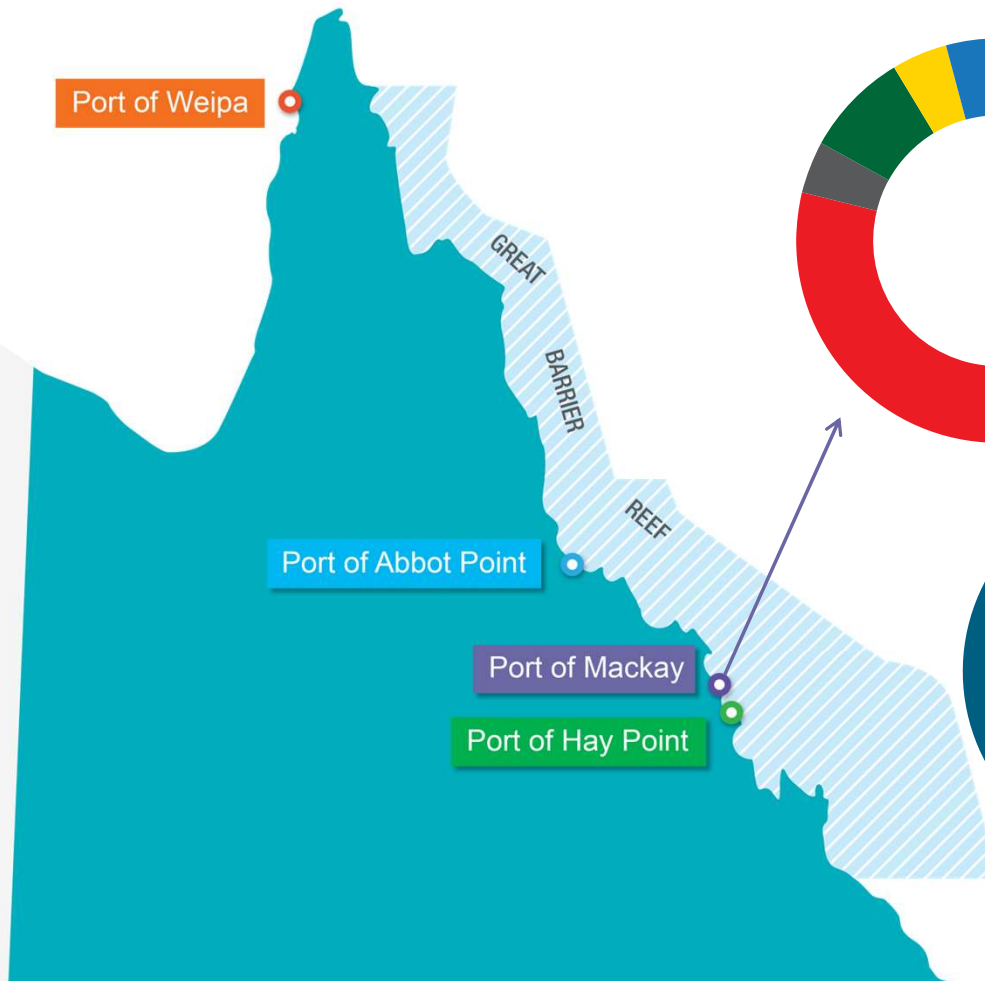
Invested
\$11.4 million
in infrastructure
supporting
more than
220 jobs



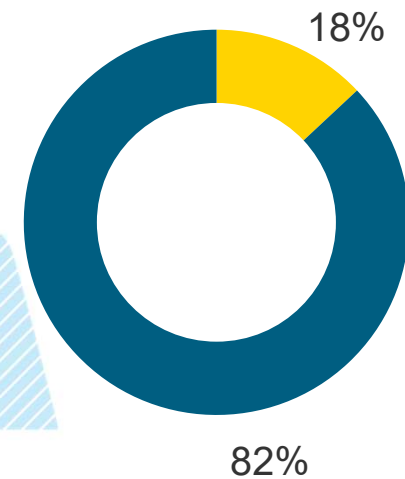
Delivered a dividend of
\$23.69 million
to the people of
Queensland



Trade by commodity 2022-23

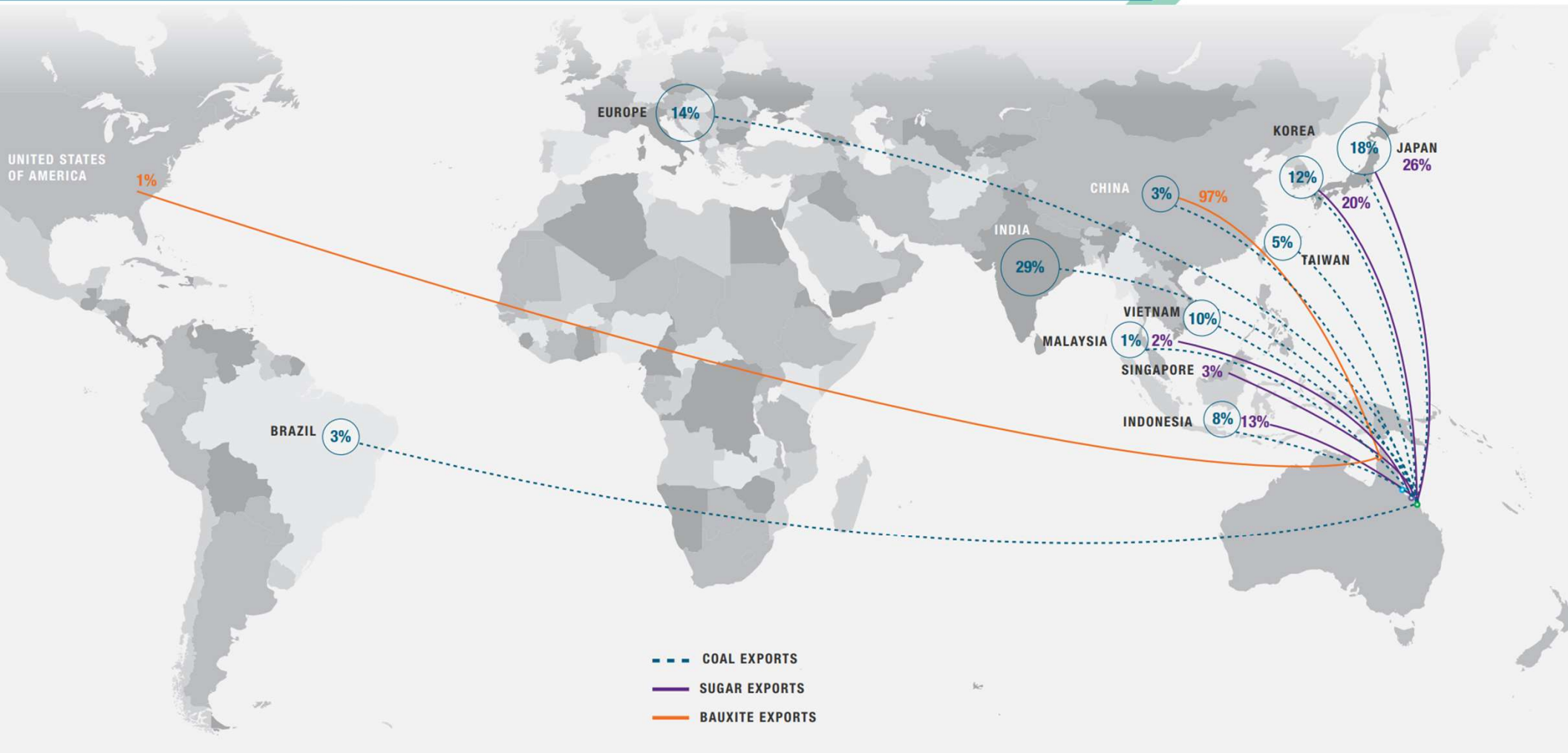


Fuel (import)	1.71MT
Sugar (export)	1.12MT
Magnetite (import)	0.15MT
Grain (export)	0.34MT
Breakbulk (import)	0.08MT
Other	0.11MT



Energy	23.61MT
Metallurgical	109.80MT

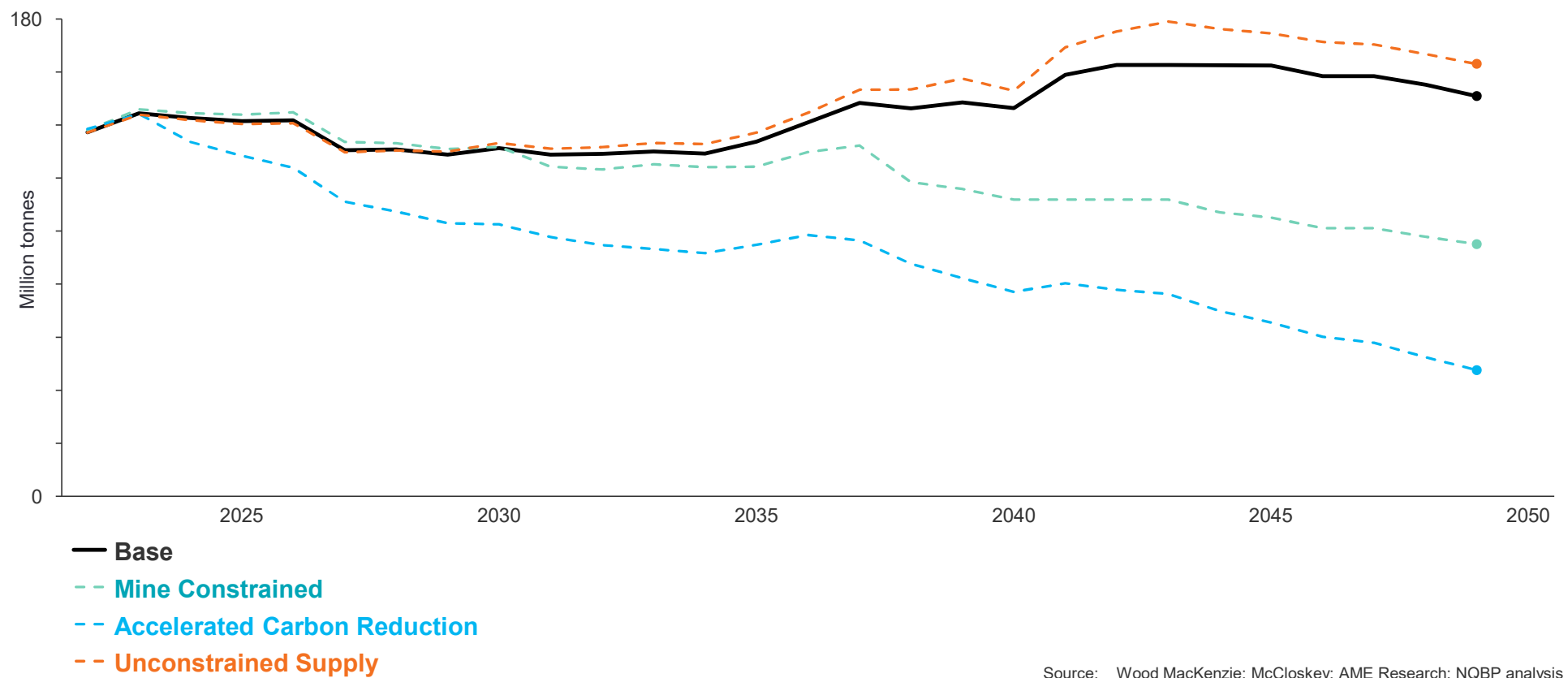
Connecting Queensland with the world



NQBP coal forecasts



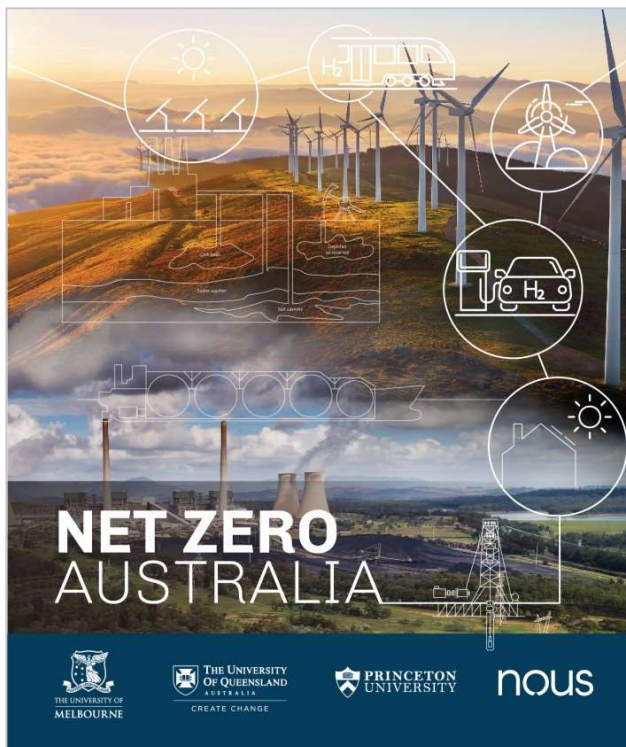
NQBP coal exports



Supporting Queensland's renewable future

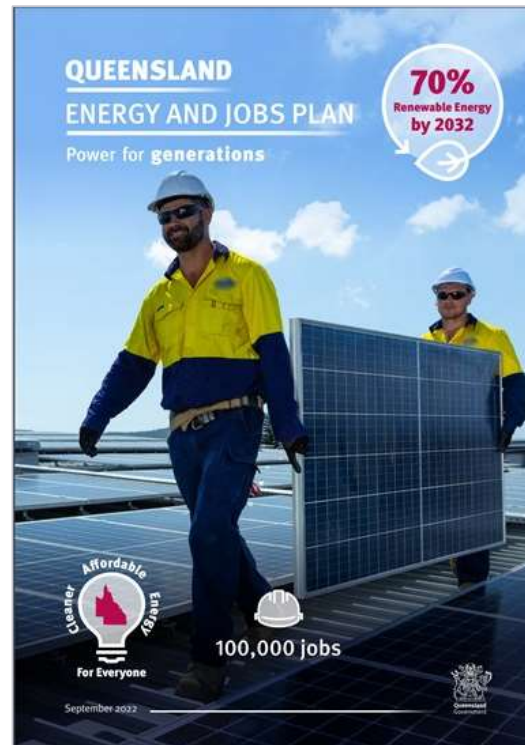


Net Zero Australia



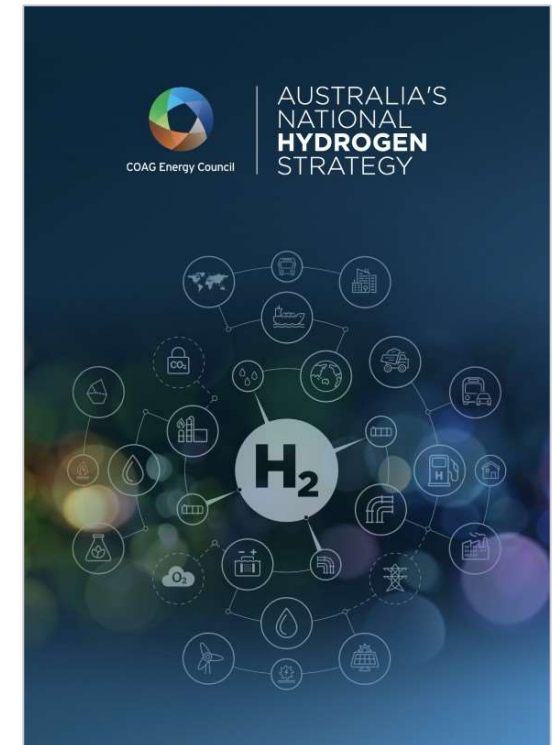
- Net Zero 2050 target
- Paris agreement aligned

Queensland Energy and Jobs Plan



- 70% renewable energy by 2032
- 80% renewable energy by 2035

Australia's National Hydrogen Strategy



- Australia a major global hydrogen player by 2030
- Thousands of additional jobs by 2050

Trade forecast

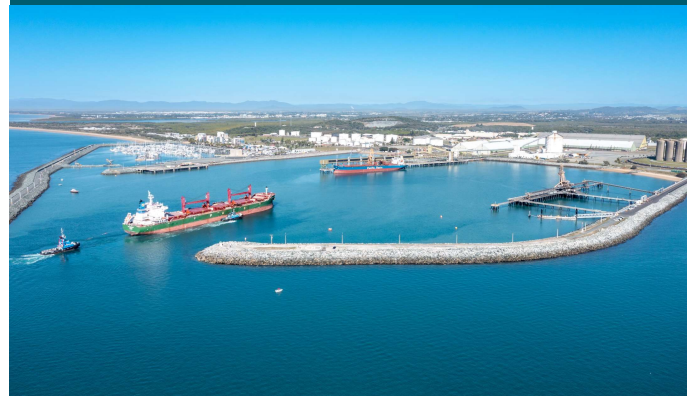


Coal



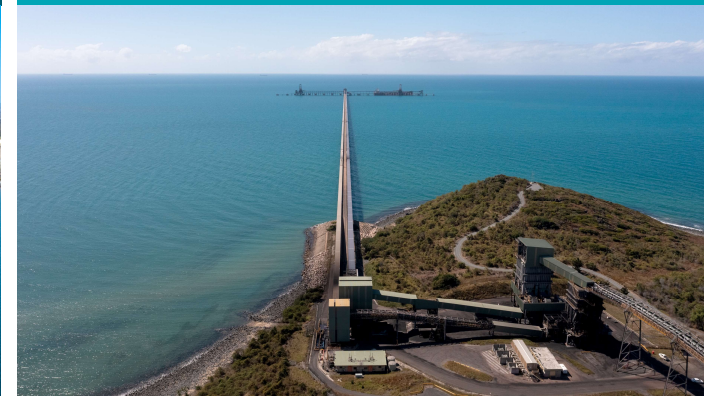
- Current trends indicate exports to remain strong
- Particularly steelmaking coal which NQBP predominantly exports

Other Commodities



- Queensland renewable energy targets require significant wind & solar infrastructure imports through Port of Mackay
- Opportunities for containerised mining imports, biofutures (food/fuel) & mineral concentrates

Green Hydrogen



- Industry in early stages of development
- Investigating opportunities for renewable energy infrastructure imports through Mackay and hydrogen/ammonia exports from Hay Point and Abbot Point

Connection to community



TMR Priority Port Master Planning



- Department of Transport and Main Roads (TMR) continues to lead priority port master planning for North Queensland port of Hay Point/Mackay.
- Final master plan is currently being prepared.
- Due to be released late 2023.
- For more information, visit TMR website – 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

NQBP TRADE UPDATE

Darren Brownsey

General Manager Commercial and Maritime Services

Trade update – Port of Hay Point



Port of Hay Point

Last financial year results

- 99.97 MT throughput
- 1,078 ships
- [Annual report](#) released with full data

This financial year to date

- 30.79 MT throughput

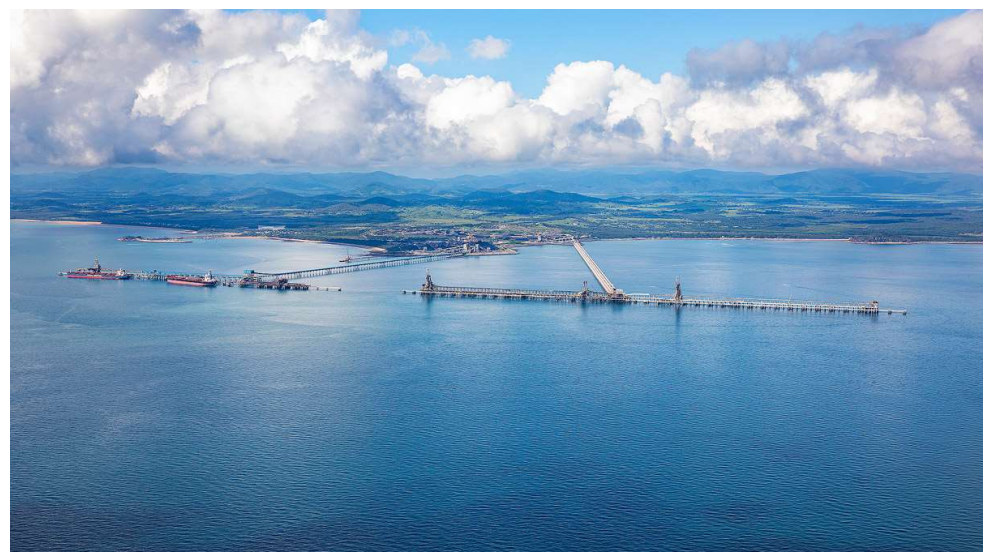
Port of Mackay

Last financial year results

- 3.51Mt just shy of last year's record (3.59Mt)
- [Annual report](#) released with full data

This financial year to date

Over 1Mt throughput in the first quarter of the 2023/24, a first for the port.



The Port of Hay Point.

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

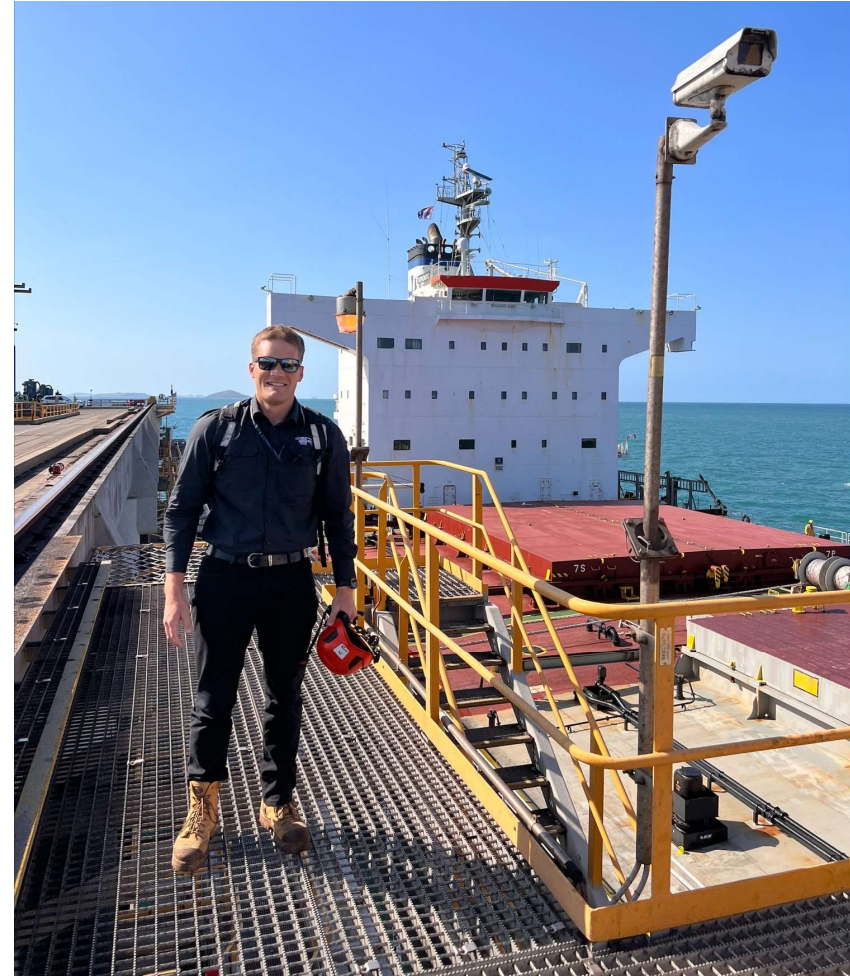
Pilotage – Port of Hay Point



Pilotage team goes from strength to strength

- Two Trainee Pilots now licenced for Port of Hay Point
- > Three months training in addition to previous experience and Master Class Level 1 tickets.
- Achieved Pilot Licence and Hay Point Level 3 (vessels up to 230m LOA)
- Join team of 18 Pilots trained at Hay Point Level 1
- Extensive mentoring and a combined 137 movements during training.
- Theoretical and practical training, simulation training, Regional Harbour Master exams, model ship training at Port Ash and more.

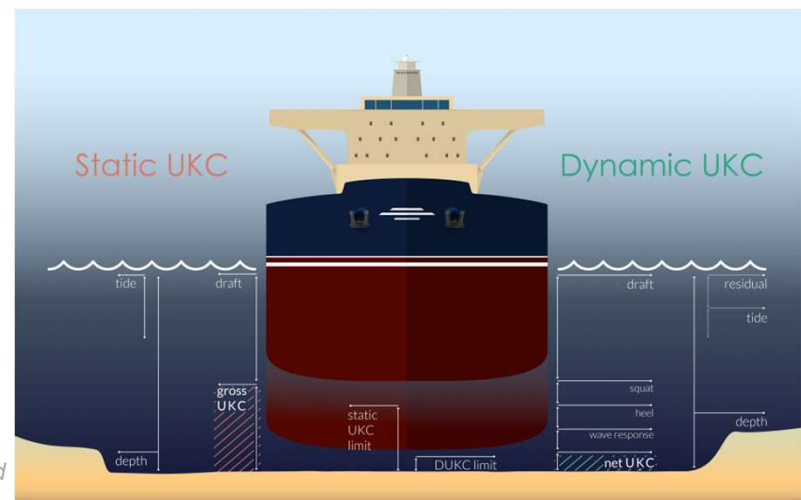
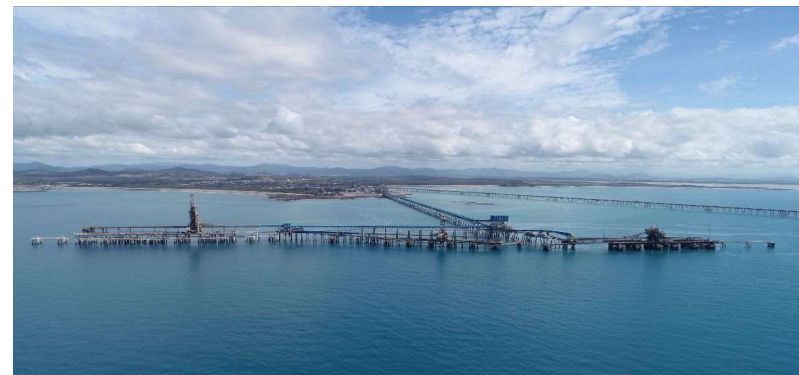
One of NQBP's newest pilots Tomlin Morgan at the Port of Hay Point.



Celebration for DUKC 30th year anniversary



- Event to celebrate 30-year anniversary of Dynamic Under Keel Clearance (DUKC®) at Port of Hay Point next month
- DUKC® calculates the under-keel clearance of each ship in real-time as it transits through a channel, using ship modelling and real-time tidal information
- Benefits:
 - Increased sailing drafts and sailing windows while reducing navigational risk.
 - Optimises port throughput
 - Prevented groundings
 - Reduced dredging, fuel use and greenhouse gas emissions
- 185,000 transits optimised since 1993
- DUKC recently approved for Mackay



The Port of Hay Point (above right) and a diagram of UKC components (right).

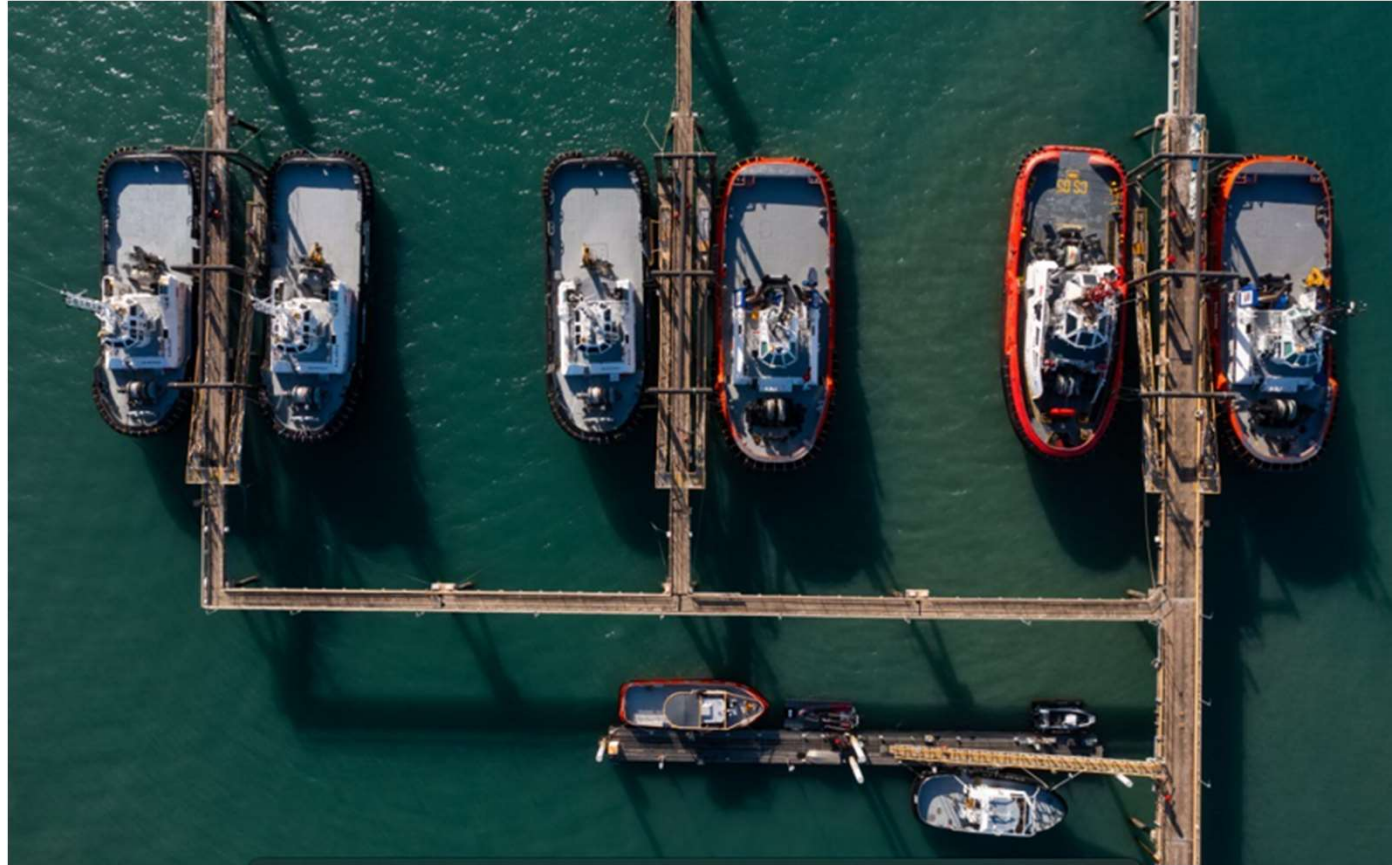
NQBP INFRASTRUCTURE UPDATE

Tim Lewis

General Manager Infrastructure

Half Tide Tug Harbour

- Minor maintenance work planned (main entry gate and fencing)
- Reinstatement of exclusion buoys
- New signage progressing, discussions with relevant authorities occurring
- Gravel replacement works being planned, to be scheduled



Aerial – Half Tide Tug Harbour.

NQBP SUSTAINABILITY AND ENVIRONMENT UPDATE

Odette Langham
Manager Environment

CRG issue – African Tulip trees

- Action from previous CRG meeting
- Category 3 restricted invasive plant under Biosecurity Act 2014
- NQBP engaged specialist weed management contractor
- 6 trees have been applied with 'drill and fill' method.
- 5 trees have been removed (close to residences)



African Tulip trees.

Fox detection program

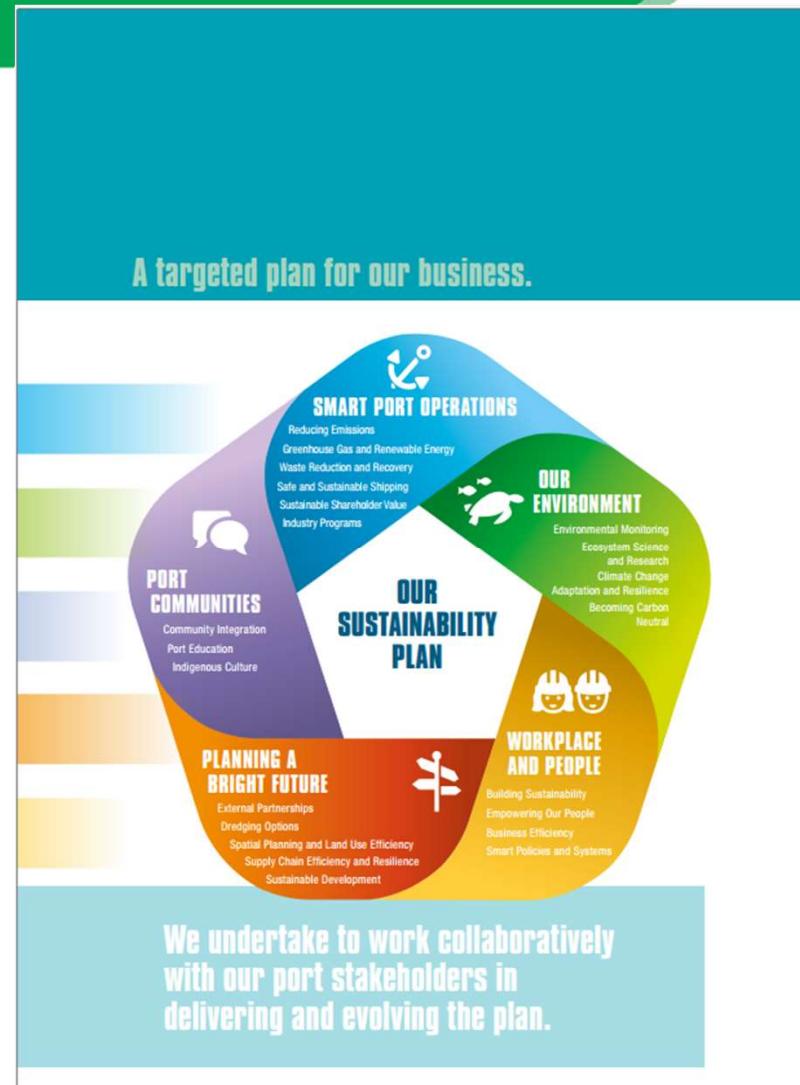
- European fox are Restricted Invasive Animals under the Queensland Biosecurity Act 2014
- Joint annual program with
 - SQ Landscapes
 - Mackay Regional Council
 - Sarina Landcare Management Assoc
 - Reef Catchments
 - Mackay and District Turtle Watch Assoc
 - DBCT
 - BMA
- No fox dens detected at Port of Hay Point



Rocky and Cooper on the job.

Climate and ESG

- 2015 – NQBP's first sustainability plan
- 2023 – NQBP Board approved roadmap to refresh our sustainability plan
- Climate roadmap included and alignment with modern ESG guidance
- Appointed a new Specialist Sustainability and ESG – Renee McGlashan
- First steps – benchmarking, gaps, and materiality assessments
- Looking for small wins to begin



NQBP COMMUNITY UPDATE
Emilie Power
Community and Stakeholder Advisor

NQBP Community Fund



- **\$60k** in funding will support **9** initiatives including:
 - Sarina State High School (Inclusive Learning Centre Camp)
 - Mackay District Turtle Watch
 - Safe Sleep Mackay
 - Bowen Neighbourhood Centre
- Expected to deliver tangible benefits across NQBP port communities
- Strong alignment with NQBP's values of Excellence, Unity, Respect, and Integrity
- Thank you for helping us promote this funding opportunity within the Hay Point port community!

WE'RE A PROUD



Community Fund
PARTNER

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

2023-24 (FYTD) partnerships for Hay Point:

- ✓ 2023 Sarina Beach Coconut Festival
- ✓ Stella Maris Seafarers support



The main stage at 2023 Sarina Beach Coconut Festival, sponsored by NQBP.

NQBP in the community



AUG

- 8 Fitzgerald SS port tour
- 20 Mackay Road Runners Magic Mile
- 20 North Wall Clean Up Australia Day

SEP

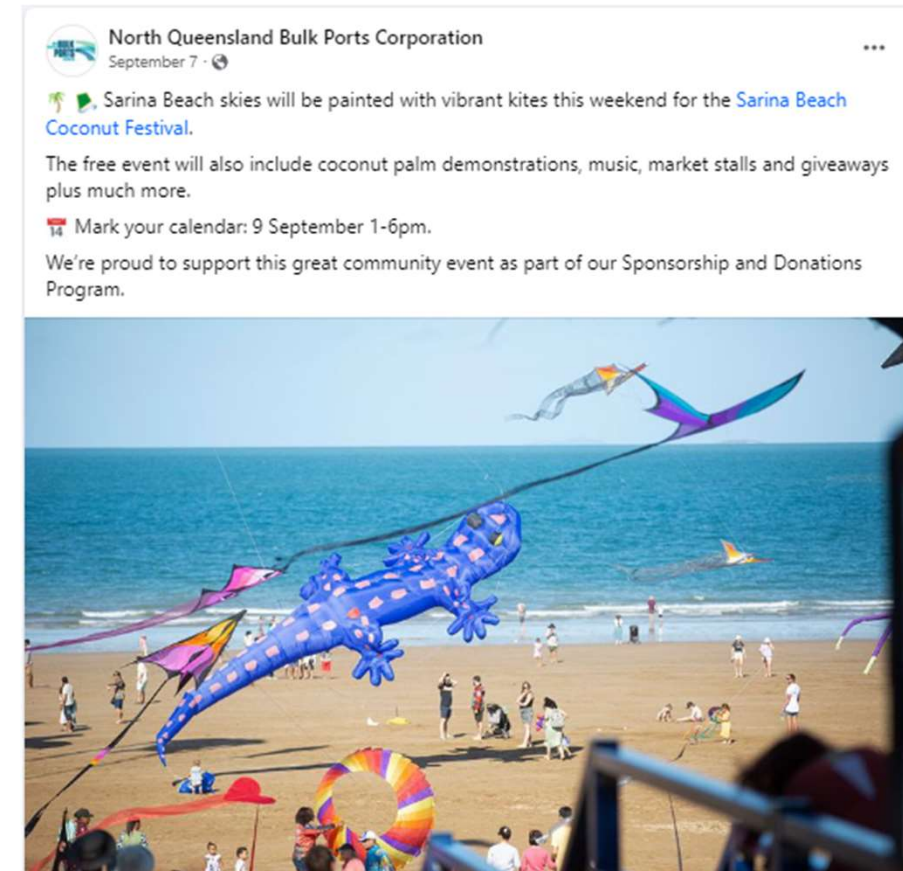
- 7 Greater Whitsunday Regional Projects Forum
- 21 Sarina Beach Coconut Festival

OCT

- 20 Mackay Christian College port tour

NOV

- 2 Alligator Creek SS port tour
- 10 Resource Industry Network AGM / Industry briefing
- 29 End of Year Stakeholder event



Stella Maris support

- NQBP supports the Stella Maris Seafarers Centre Christmas Shoebox appeal.
- Shoeboxes are filled with small gifts, are distributed to seafarers visiting the Ports of Hay Point and Mackay over the festive season.
- Encourage CRG members to donate items (toiletries, puzzles, books, magazines, snacks, lollies, board or card games etc.)
- Located 43 Brisbane Street, Mackay



NQBP's Manager Pilotage Services Luke Sorensen gets into the festive mood.

Media report



Port partners put through paces

27 July 2023

Port authority appoints Brendan Webb as CEO

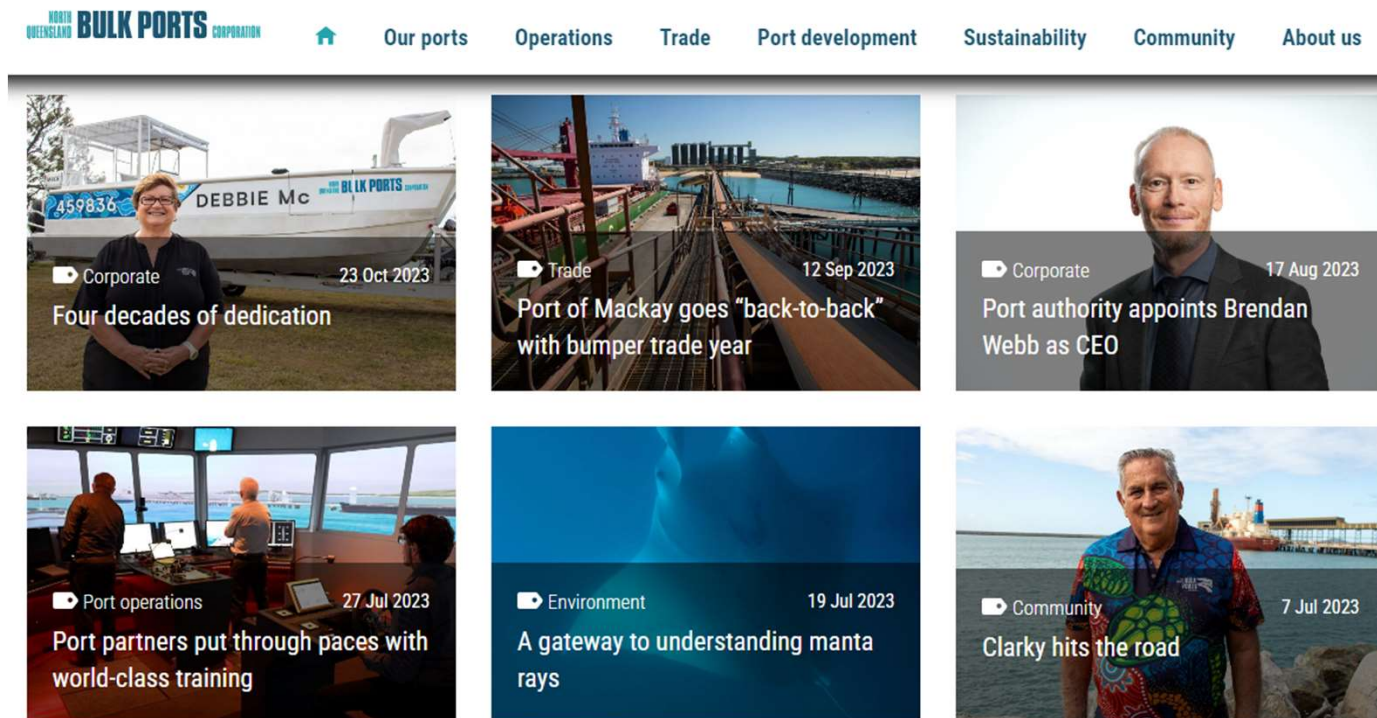
17 August 2023

Port of Mackay goes 'back-to-back'

12 September 2023

Four years of dedication

23 October 2023



 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 (Aug – Nov 2023):

North Queensland Bulk Ports Corporation
September 30 · 🌐

👉 Looking for an activity to finish up your school holidays?
Checkout the public lookout at the Port of Hay Point administration building.
Not only can you enjoy panoramic views of Dalrymple Bay Coal Terminal and Hay Point Coal Terminal, but you might also witness our marine pilots being transported to their shipping movements via helicopter.... See more

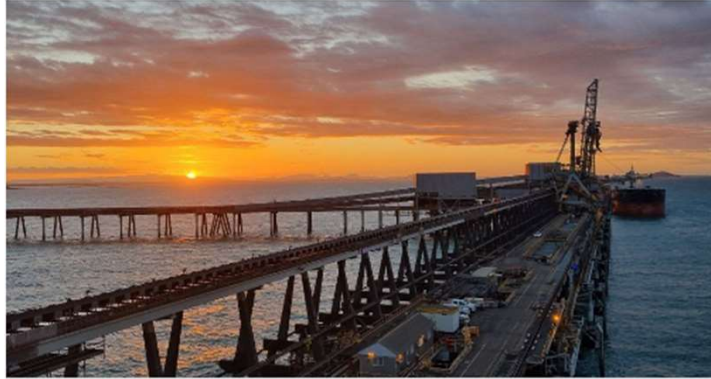


📣 Boost this post to reach up to 1318 more people if you spend A\$35. [Boost post](#)

North Queensland Bulk Ports Corporation
September 20 · 🌐

📸 Take a moment to marvel at this sunset with Daly Bay as the backdrop captured by our Marine Pilot William Woest!


Our marine pilots go above and beyond to ensure safe and efficient trade, while also seizing the opportunity to share stunning moments like this.



📣 Boost this post to reach up to 1318 more people if you spend A\$35. [Boost post](#)

North Queensland Bulk Ports Corporation
August 30 · 🌐

📸 The first ship into the new berth at Hay Point Coal Terminal, is one for the history books. Our Marine Pilot Luke Sorensen expertly piloted the bulk carrier into HP2, which was replaced as part of BMA's Shiploader and Berth Replacement (SABR) project.



5

Local procurement



NQBP is committed to local procurement of contractors and suppliers.

- Aim to include at least one regional supplier in local tender invitations
- Up to 30% selection criteria for locally sourced work
- QTender Open Tenders for significant spend
- Encourage local suppliers to send through capability statements - procurement@nqbp.com.au

Recent procurement examples include:

- **Port of Mackay**
 - Northern Revetment Upgrade
 - Wharf 5 Electrical Upgrade
- **Port of Hay Point**
 - HTTH Tug Cyclone Mooring

	Local (Mky and Bowen Basin) spend
FY23 Q1	~34%
FY22 FY	~37%

CRG 2023 feedback survey



Background and objective

- Gauge effectiveness of CRG on an annual basis and identify opportunities for improvement
- March 2024 meeting will be the last meeting of this current CRG term
- Feedback can be used to improve content and effectiveness of the meetings, as well as the future Terms of Reference
- Recruitment campaign for new CRG term will be organised in early 2024

In 2022 **8** surveys
completed out of 19
members

4.13 average (out of 5)
for operation of CRG in 2022

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 – Wednesday 13
March 2024**