



Improving Freight Productivity

FREIGHT AND LOGISTICS COUNCIL OF WESTERN AUSTRALIA

Nicole Lockwood, Chair

2017

| 7 November

01

Long term integrated planning

- National Freight and Supply Chain Inquiry
- Long term infrastructure planning
- Westport: Port and Environs Strategy

02

Planning and urban encroachment

- Protection of freight corridors and precincts
- Freight rail noise

03

Technology

04

Social license for freight



OVERVIEW

Inquiry into **National Freight**
and **Supply Chain Priorities**



The first stage of the Inquiry's Stakeholder Consultation concluded in August 2017.

Face-to-face meetings with 28 industry peak bodies, and over 90 firms and 200 individuals took place in Melbourne, Sydney, Brisbane, Darwin, Perth and Canberra.

Presentations about the Inquiry were also given to a range of industry forums.

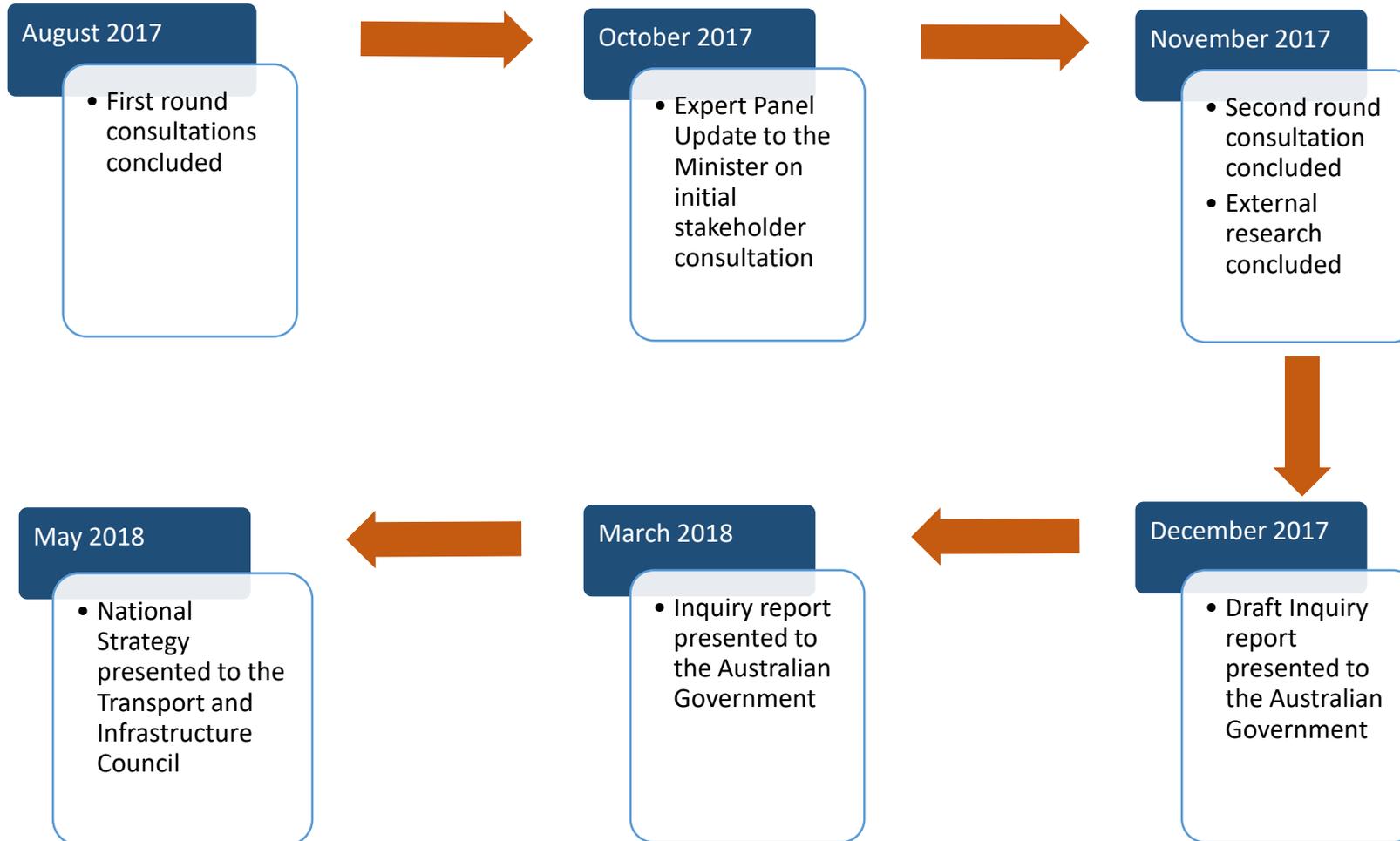
To date 126 submissions have been received from stakeholders in all states and territories and across a broad cross section of the industry.

Further consultations have been held on key subject areas including technology, land use planning, urban freight and governance.

The Inquiry is progressively drawing on research conducted by external consultants, which will be finalised over the next month.

Inquiry into National Freight and Supply Chain Priorities

Timeline



THEMES

Inquiry into **National Freight**
and **Supply Chain Priorities**



Inquiry consultations have identified key themes and issues about the flow of freight through our national supply chains:

- Capacity caps and land side access restrictions at key national terminals;
- Diminishing industrial land around key national terminals and an inadequate allocation of land for intermodals;
- Conflicting movements of freight and passengers during peak periods;
- Fragmented access to national key freight routes;
- Inadequate mechanisms for national supply chains integration;
- Inadequate jurisdictional strategies for protecting freight from urban encroachment; and
- A lack of integrated planning for freight across jurisdictions.

DIRECTIONS

Inquiry into **National Freight**
and **Supply Chain Priorities**



As drafting commences our focus is directed at highlighting:

- Importance of freight to the national economy;
- Short, medium and long term priorities in terms of regulation, infrastructure, technology and productivity that will need to be addressed for national supply chains to function effectively; and
- The importance of nationally coordinated approaches to addressing the key themes and issues.

DIRECTIONS

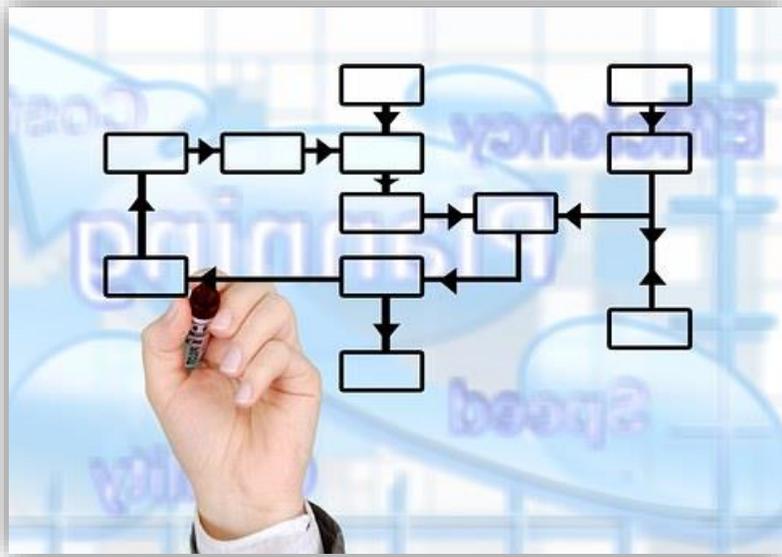
Inquiry into **National Freight**
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Guidance is also being sought on how the Inquiry:

- Links into, and leverages other strategies or frameworks beyond Transport and Infrastructure Council portfolios;
- Encourages jurisdictional accountability to the Strategy; and
- Takes steps to ensure the Strategy's long term survival.

LONG TERM INFRASTRUCTURE PLANNING



- Supply chain is only as effective as its weakest link
- Need for efficient, cost-competitive and reliable supply chains
- Need for long term bi-partisan planning to secure industry funding and engagement
- Challenge traditional models of investment
- Infrastructure WA

WESTPORT VISION

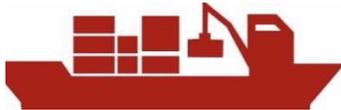


- Westport will deliver an integrated strategy to meet freight and trade logistics for Perth and surrounding regions for the next 50-100 years.
- It will guide the planning, development and growth of the Port of Fremantle at the Inner and Outer Harbour, the required rail and road networks, and the opportunities for the Port of Bunbury to handle trade expansion.

WESTPORT DELIVERABLES

Westport: Port and Environs Strategy

Ports Master Plan

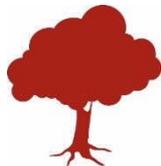


Technical reports

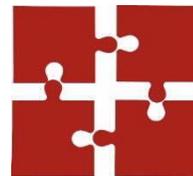
Transport Plan



Environmental Plan



Land-use Plan



Staging and Finance Plan

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PROTECTION OF FREIGHT CORRIDORS AND PRECINCTS

- Number one issue for industry and Governments
- Increasing encroachment on freight corridors
- Sustainable balance required between industry efficiency and community amenity
- Importance of land use planning policy



FREIGHT RAIL NOISE



- Incompatible land uses next to freight corridors
- Project to examine freight rail noise and measures to reduce noise where possible
- Need to create greater awareness and understanding of the issue

OPPORTUNITIES THROUGH NEW TECHNOLOGY

Efficient

Connected

Automated

Digitised



SOCIAL LICENSE FOR FREIGHT



- Freight is pivotal to our everyday lives
- Community attitudes towards freight are not always positive
- Community votes, not freight
- Need for greater understanding of contribution freight makes to our daily lives
- “The Box that Changed the World” exhibition is a great example



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