



Australian Government
Department of Industry,
Science and Resources

Office of National Rail Industry Coordination

National Rail Manufacturing Plan

Driving a globally competitive rail manufacturing sector to lift productivity, improve social and environmental outcomes and deliver economic value.

Objectives



A nationally coordinated approach to government procurement and investment



A more efficient domestic supply chain selling to local and export markets



Global leaders in research, design, innovation and adoption



Rewarding careers and a highly skilled, diverse workforce

Implementation

Phases	 Phase 1 Establish a strong foundation for growth and activate high value early opportunities	 Phase 2 Identify opportunities for Australian manufacturing in the global supply chain	 Phase 3 Develop domestic capability in priority growth areas
Actions	<div><p><i>The Strategy</i></p></div> <p>Deliver the National Rail Procurement and Manufacturing Strategy</p> <p>Pillar 1: Develop a nationally coordinated approach to rolling stock procurement</p> <p>Pillar 2: Harmonise standards for manufacture of rolling stock</p> <p>Pillar 3: Adopt a national local content approach</p> <p>Pillar 4: Maximise opportunities for freight and heavy haul manufacturing</p> <p>Pillar 5: Improve research, innovation collaboration and design</p> <p>Pillar 6: Support development of a skilled and sustainable workforce for the future needs of rail manufacturing</p> <p>Complete national scan of rail procurements</p> <p>Identify immediate opportunities that would benefit from national collaboration or coordination</p>	<p>Assess domestic rail manufacturing capability</p> <ul style="list-style-type: none">Evaluate domestic rail manufacturing capability and growth challengesIdentify high value manufacturing growth areas for domestic and export marketsSelect and test growth areas for implementation <p>Map national rail innovation system</p> <ul style="list-style-type: none">Evaluate Australia's rail research and innovation ecosystemIdentify research and innovation priorities to support growth areas	<p>Develop and implement rail sector priority growth plans</p> <p>Based on outcomes of phase 2, develop plans to deliver on priority growth areas, with a focus on:</p> <ul style="list-style-type: none">Growing relevant supply chain capabilityAttracting new capital and capabilityFacilitating targeted research and innovationBoosting sector exportsSupporting development and growth of world class workforce
Timeframes	Q3 2023–Q4 2024	Q1–Q4 2024	Q3 2024–Q4 2025+



Read more about the work of the Office of National Rail Industry Coordination at | industry.gov.au/ONRIC