

Priority #2 – Interconnected infrastructure

Priorities



Description



Initiatives



Demonstrate the interconnected nature of logistics networks to inform decision making

Approach + Resource model

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| A | Develop the 'economic significance' baseline report and the means to quantify performance and illustrate issues | <ul style="list-style-type: none"> • Establish an ALC taskforce to scope, determine funding, engage contractor, and produce report: <ul style="list-style-type: none"> - Co-ordinate member input - Agree on performance metrics for industry score card and design mechanisms for regular updates - Publish report, launch findings and distribute (e.g. microsite) |
| B | Proactively communicate opportunities to improve integrated network efficiency at all levels of government, with quantified examples | <ul style="list-style-type: none"> • ALC to establish priorities to improve interconnectivity (join the dots/harmonise systems) in and between each jurisdiction (i.e. 3 key points for each jurisdiction) • ALC to create opportunities to communicate these priorities with government using these examples • Track engagement points, and identify opportunities to delivery same messages to more decision makers • Guide government departments towards key reports and channels (for an integrated approach) |
| C | Generate a position on the tools and frameworks needed to measure network planning, critical infrastructure, urban planning and spatial systems in an integrated network | <ul style="list-style-type: none"> • Investigate and assess suitability and robustness of current efforts and tools (e.g. CSIRO Transit,) with the ALC membership base, encouraging members to fill data gaps for material gain. • Identify the need for an 'industry scorecard' or 'digital twin' of Australian logistics network to alert major issues in supply chains and frame the current gap in capability |