



Australian Government
Department of Industry, Science,
Energy and Resources

AusIndustry
Cooperative Research
Centres Program



DE-RISKING DECARBONISATION FOR HEAVY INDUSTRY

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A prosperous heavy industry sector at the forefront of the global low-carbon transition

To de-risk the technology pathways needed by Australia's heavy industry to transition to low-carbon products



Research

Deliver world-class research, development and demonstration outcomes to enable decarbonisation in the heavy industry sector.



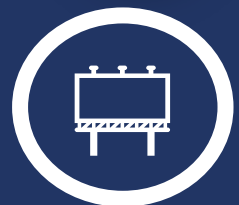
Heavy Industry Workforce of the Future

Create a leading training and education program to support the creation of a future-fit heavy industry workforce.



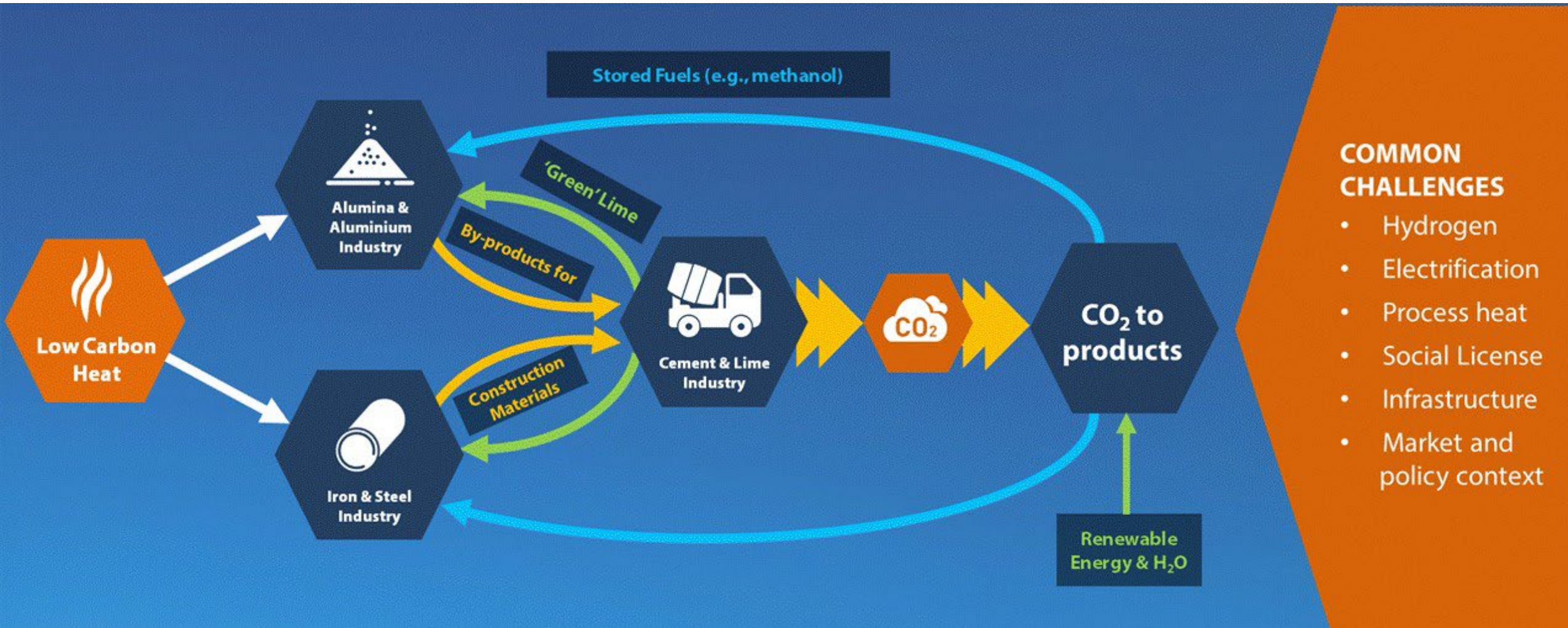
Partner & Stakeholder Engagement

Drive ongoing partner and stakeholder engagement to enable growth whilst maintaining alignment and trust.

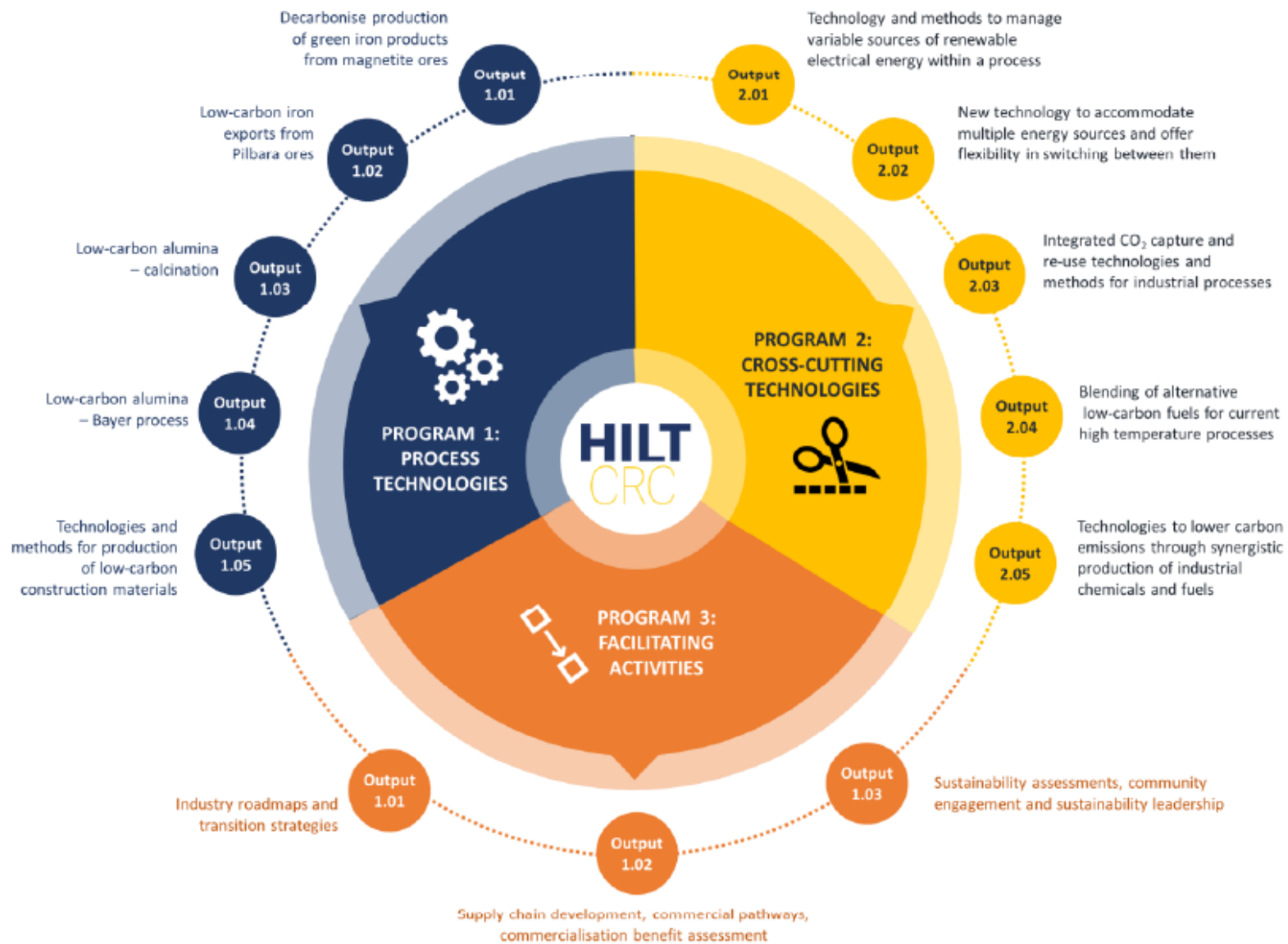


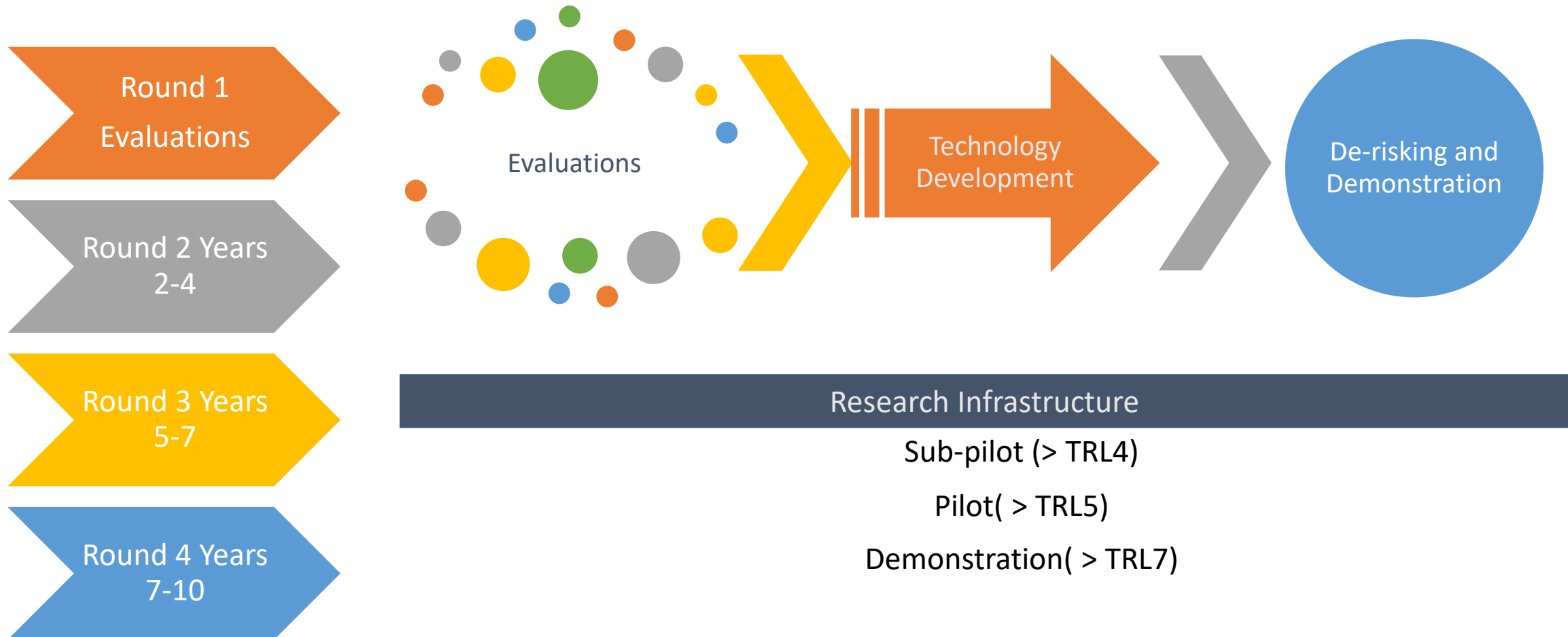
Organisational Excellence

Pursue the highest standards of management and governance.



Priorities for Research Milestones and Pathways









This mission will ensure that **by 2030** there is a **suite of technical solutions** available that are sufficiently proven to facilitate the **full decarbonization of heavy industries** in multiple regions of the world, by 2050

Australia to co-lead Mission with Austria through HILT CRC and the Austrian Institute of Technology (AIT)

HILT CRC has been engaged through the Federal Government to fulfill Australia's leadership role, coordinating the knowledge sharing benefits and building further international networks