

Solutions Engineering

HLR Solutions provides expert engineering services throughout the project lifecycle for small to medium sized projects. Our highly experienced multidisciplinary engineering team have delivered results for our clients across a range of industries.

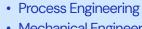
Industry range and focus

Industries



- Hydrogen
- · Oil & Gas
- Industrial Gases
- Defense
- Transport and Dangerous Goods
- High Pressure Equipment
- Chemical Blending and injection
- Water & Wastewater

Specialist areas of core competency



- Mechanical Engineering
- Electrical Engineering
- Design Drafting
- Modeling and Simulation
- · Construction Planning

Capability



Trusted solutions and services throughout the project life-cycle



Concept & Scoping



Feasibility Studies



Front End Engineering



Detailed Design



Procurement & Construction Management



Commissioning & Delivery





Automated Machinery

Coal Gas Drainage System



Hydrogen Transfer Module



High Pressure Manifolds



Testing & Commissioning



Terminal Infrastructure

Driven by your requirements - Engineered for your success.

From complex industrial systems to high-performance infrastructure, HLR Solutions has delivered engineering excellence across Queensland. Our team brings hands-on experience in process, mechanical, and electrical engineering across a diverse range of projects, from concept and design through to commissioning and on-site implementation. We are trusted by clients to solve engineering challenges with precision, backed by experienced project management and a deep understanding of site logistics and delivery.



