

Our team works across sectors that are vital to Australia, providing engineering, instrumentation and electrical solutions that keep our nation productive – including:

Oil & Gas

Hamilton has specialised in the energy sector for over ten years and supported dozens of oil and gas enterprises across Queensland.

From new projects through to maintenance on older assets, our team has the experience to meet productivity targets, safety requirements, environmental regulations, and ensure a profitable operation and stable equipment.

We focus on:

Robust installation

Hamilton understands that the environment of the oil and gas environment can be harsh. With the experience needed to make product selection, installation methodology and asset longevity considerations, we know what works and what is compliant.

Smart instrumentation

Our team can implement sophisticated digital solutions – upgrading obsolete instrumentation to better measure and report on the pressure, temperature, flow and level – reducing inaccuracies, while maintaining hazardous areas compliance.

Asset rejuvenation

Hamilton focuses on increasing the life of your assets – never disposing of what can viably be renewed. By tuning and overhauling your equipment – and managing your compliance along the way – we can secure significant financial savings and reduced waste.

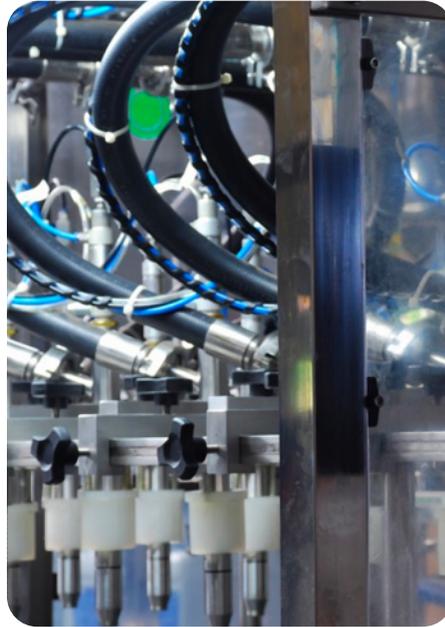


We specialise in:



Hazardous area management

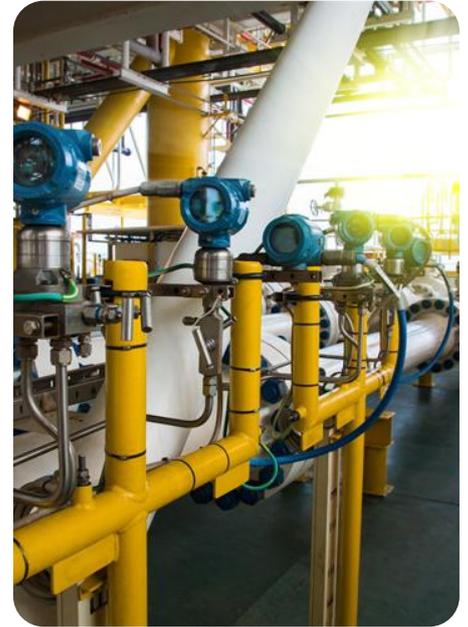
Installing, inspecting and maintaining hazardous areas equipment in a variety of oil and gas applications. Our engineers and technicians know the compliance requirements in AS/NZS 4761 – providing reports, defect rectification services and design solutions.



Electrical and instrumentation

Managing and upgrading your assets – from simple, ad-hoc repairs through to complete turnkey solutions that cover all stages of the build, from concept design through to commissioning.

We optimise your plant and equipment, down to the smallest instruments and valves, to achieve real return on your investment through enhanced performance.



Type B fuel systems

Navigating the compliance requirements for Type B gas appliances, our trained engineers and technicians design, install and maintain your gas equipment to ensure compliance and plant reliability.

