Energy Exchange exhibitor profile

Passive fire protection for energy infrastructure

Beele Australasia is the official certified distributor of BEELE Engineering sealing systems throughout Australasia and Oceania. We supply passive fire protection solutions for cable and pipe penetrations, with applications across utilities, oil and gas, marine and building environments.

For energy infrastructure, cable and pipe entries are important points of protection against the spread of fire, smoke, gas and water. Our range includes systems for single and multiple cables, metallic and plastic pipes, and mixed services, helping project teams address penetration sealing requirements across their facilities.

Sealing systems for demanding applications

NOFIRNO provides fire resistant, gas, smoke and watertight sealing for multi-cable and pipe penetrations. RISE offers fire resistant cable and pipe penetration sealing with a system designed for straightforward installation.

For existing penetrations experiencing active water leakage, the NOFIRNO and AQUASTOP system provides a dedicated sealing approach. The wider range includes CRUSHER components for plastic pipe penetrations and CET-A-SIL sealing plugs for fire safe, gas and watertight pipe seals.

Technical information for project teams

BEELE Engineering supports its product development with research in rubber, plastics and sealing systems, together with fire, mechanical and pressure testing facilities. Beele's online resources include product manuals, certification information, declarations of conformity and installation literature to support system selection.

System suitability and performance depend on the application, service configuration and installation. Refer to the relevant product documentation and approvals for your project requirements.

Energy sector project experience

Our project experience spans gas processing, LNG and LPG facilities, and offshore drilling operations. Selected historical projects in which Beele Australasia has been involved include:

Gorgon LNG processing plant

Barrow Island, Western Australia — with Chevron and Kellogg JV.

Wheatstone LNG processing plant

Pilbra, Western Australia — with Chevron.

INPEX LNG processing plant

Ichthys field, Western Australia .

Prelude FLNG

Browse LNG Basin, Western Australia .

Kupe LPG processing plant and drilling rig

Taranaki, New Zealand — with Origin Energy and Technip.

APLNG LNG processing plant

Gladstone, Queensland — with Bechtel and Leighton's.

Stena drilling rig

Bass Strait, Australia.

Tui and Maui drilling rigs

Taranaki, New Zealand.

Abu Tubul gas processing plant

Oman — with Enerflex.

Experience across power and utilities

Our published project portfolio also includes the Contact Energy Power Stations, the Transpower/Vector Hobson Street substation and the Nyrstar Smelter Hobart transformer upgrade.

Supplying product to Northpower , Omexom for numerous sub station installation throughout New Zealand

These examples extend our energy-sector experience across generation, electricity networks and industrial infrastructure.

Talk to Beele Australasia

Contact our team to discuss cable and pipe sealing for your energy project and explore the relevant systems and technical information.

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