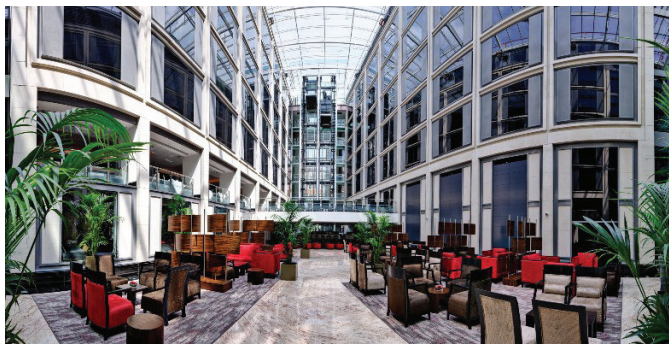


Wire and cable to gather in London



Leonardo Royal Hotel London St Paul's

CRU will hold its 14th wire and cable conference at the Leonardo Royal London St Paul's, London, between 8th and 10th June 2020. The agenda will include presentations from global producers and consumers of wire and cable products for the energy, communication, transport and automotive sectors; and representatives from across the copper, aluminum, optic fiber and associated materials supply chains. Streamed sessions will allow for discussions in greater depth.

The conference will be an opportunity to see the latest in wire and cable designs and technical developments to improve performance, and to increase efficiency and sustainability. In addition to speakers and discussion sessions, delegates can meet with industry peers and customers from across the wire and cable industry during the frequent networking events.

Cables take cover



Van Oord/Cablel has selected First Subsea to supply cable protection systems (CPS) for the export cables and cross-over protection for TenneT's Net op zee Hollandse Kust offshore wind farm, 20km off the coast of The Hague.

First Subsea will engineer, test and supply a CPS for the protection of the 220kV export cables, and for a 66kV interlink cable between the Alpha and Beta offshore substations. The platforms will be of a jacket design, with J-tubes used to guide and protect the export cables entering the platforms. The CPS will be installed on top of the scour protection, and trenched beyond the scour protection.

The CPS will protect against vortex-induced vibrations, instability due to waves and currents, touchdown protection, edge scour and abrasion. It will also improve cable fatigue performance, and make installation and disconnection more simple.

The scope of work includes twelve pipeline crossings for four submarine power cables, each crossing three pipelines.