

KBS Coating Protecting Cables Offshore for Petronas



KBS Passive Fire Pty. Ltd. has completed supplying FM Rated KBS Coating to the "betty" Platforms for Petronas Carigali Sdn Bhd in Sarawak, East Malaysia.

The contract for the installation of KBS Coating was completed by Oceancare Corporation Sdn Bhd of Malaysia.

KBS Coating was applied to FM Global standards (FM 3971), which was chosen for its resistance to the harsh saltwater and chemical environment of an offshore Oil and Gas rig.

It was also chosen to protect cables from spread of flame, as well as protect the cable jacket from erosion.



PETRONAS, short for Petroliaam Nasional Bhd, is Malaysia's national petroleum corporation established on 17 August 1974. Wholly-owned by the Government, the corporation is vested with the entire oil and gas resources in Malaysia and is entrusted with the responsibility of developing and adding value to these resources.

Since its incorporation **PETRONAS** has grown to be an integrated international oil and gas company with business interests in more than 30 countries. As at end of March 2003, the PETRONAS Group comprised 82 wholly-owned subsidiaries, 24 partly-owned outfits and 47 associated companies.

The Group is engaged in a wide spectrum of petroleum activities, including upstream exploration and production of oil and gas to downstream oil refining; marketing and distribution of petroleum products; trading; gas processing and liquefaction; gas transmission pipeline network operations; marketing of liquefied natural gas; petrochemical manufacturing and marketing; shipping; automotive engineering; and property investment.



KBS Coating is a water-based, ablative fire protective coating, especially developed for the fire protection of grouped or bundled electrical cables and for penetration seals.

KBS Coating has been tested to over 100 various chemicals for compatibility, it also carries an Independent 20 year Extreme weather test for external applications.

If there are any questions regarding this application or other KBS materials, please do not hesitate to contact us at any time.

