AIS

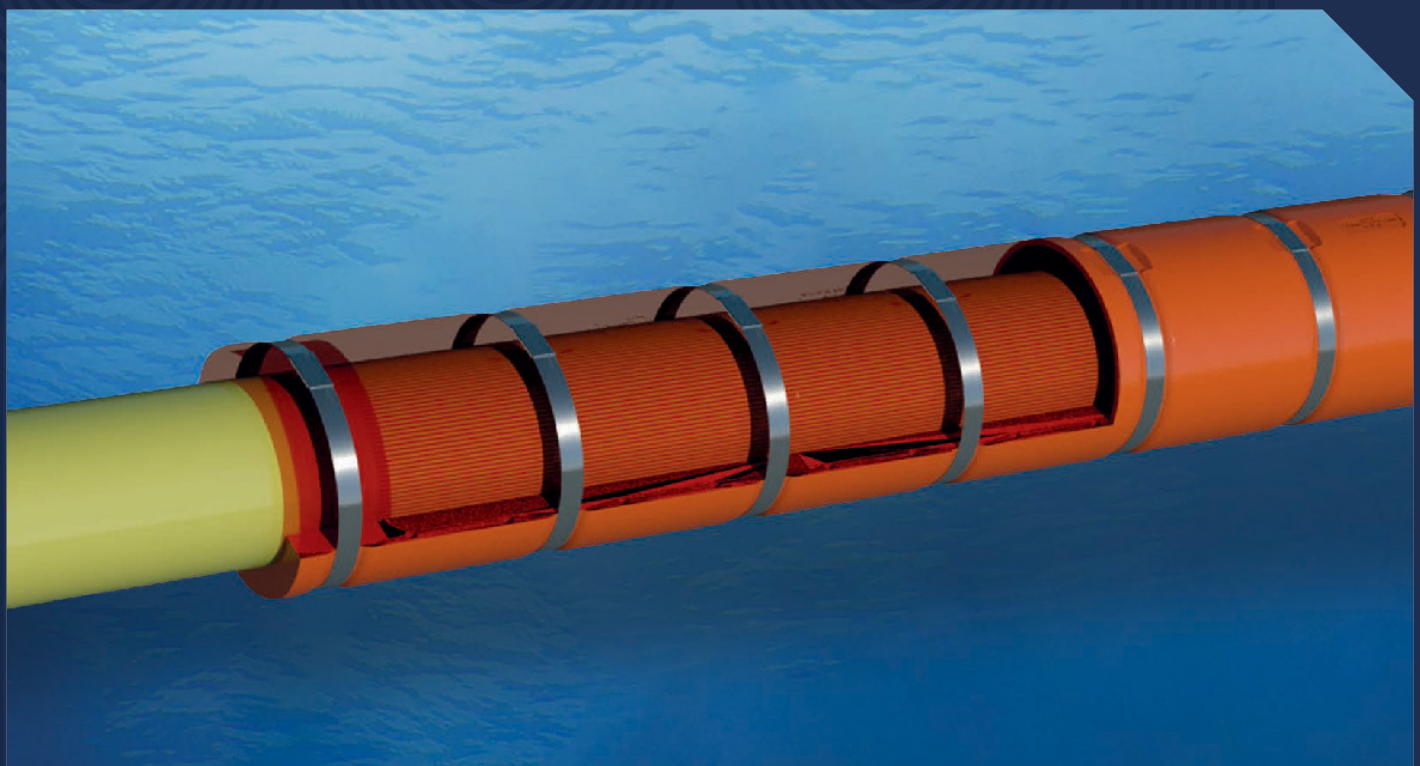
Subsea

Uraduct®

Cable and flowline protection

With an ever increasing global requirement for data and product transfer, and the necessity for transfer networks to run through ever harsher environments, the demand for highly advanced cable and flowline protection grows.

Uraduct® is a protection system designed and developed to protect fibre optic cables, power cables, umbilicals, flexible flowlines, rigid flowlines and hoses from abrasion, impact, dropped-object damage and blast protection. Uraduct® can also be used to add ballast to cables and flowlines. It has established an enviable reputation as an industry standard for cable and flowline protection.



Subsea

Uraduct®

Uraduct®+

For applications where pipelines or cables are to be subject to high levels of abrasion, AIS developed Uraduct®+, which is considered to be the ultimate protection solution. Flexible pipes, power cables and fibre optic cables can be protected in any area where abrasion is considered to be a problem and stabilisation cannot be achieved.

Uraduct® retrofit riser system

With the increasing number of additional cables requiring termination to the offshore platforms, AIS designed the Uraduct® retrofit riser system, which comprises of Uraduct® and dedicated, high integrity locating clamps.

This system provides a very cost-effective solution where cable entry to a platform is not possible via existing J-tubes or I-tubes. Prior to AIS' Uraduct® retrofit riser system the only alternative was to install new steel J-tubes or I-tubes at great expense, compounded with time consuming and problematic installation.



Benefits

- Simple installation process
- Wide range of sizes
- Abrasion and impact resistant
- Dropped object protection
- Customisable designs
- Proven track record

Applications

- Seabed touch down locations
- Dropped object zones
- Subsea cable crossings
- Bundled cables and pipelines
- Risers
- Platform legs



For further details about our products or services, please contact us:

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