

# OnAIM™ SUBSEA REPAIR JOINT

Engineered for rapid emergency  
subsea intervention



# READY TO REPAIR

**Prysmian is redefining the cable service model towards a complete lifecycle support for your submarine assets**

## INTRODUCING THE OnAIM™ SUBSEA REPAIR JOINT

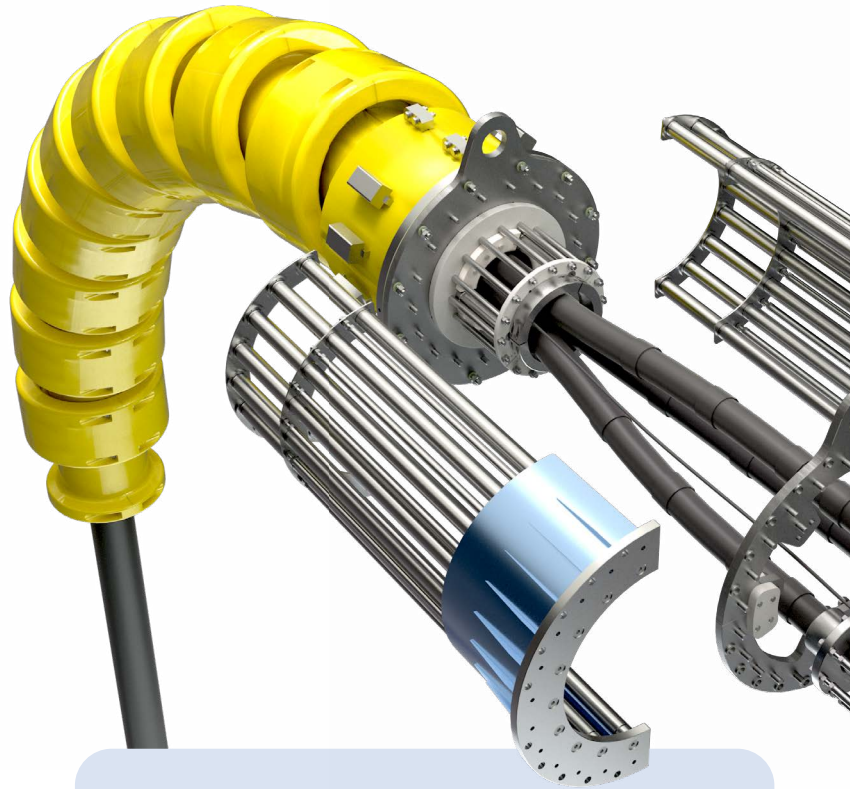
When a subsea cable is damaged, quick repair is essential to reduce the impact on the grid and financial losses.

Prysmian's new HVAC multi-design subsea joint solution is the latest addition to OnAIM™ – our all-in-one Asset Integrated Management (AIM) solution designed to facilitate rapid emergency interventions.

The highly versatile OnAIM™ Subsea Repair Joint reduces the need to store large spare-part inventories, while increasing the adaptability of your existing equipment.

**Fully assembled and always in stock, our rigid sea joints are ready for fast mobilisation aboard our dedicated IMR Vessel.**

*If a failure occurs unexpectedly, we're ready to support you.*



### Why choose Prysmian's OnAIM™ solution?

A fully integrated operating model that combines product, expertise and execution through a single, accountable partner:

- **A complete package supporting** readiness, repair, inspection and maintenance across the whole asset lifecycle
- Direct access to Prysmian's **IMR dedicated vessel**, operated by expert offshore teams
- **Rapid mobilisation** enabled by standardized, multi-design repair solutions
- **Advanced joint engineering**, including metallic cage design and robust one-piece jointing sleeves
- **Reduced operational risk** with simplified spare-part strategies
- **Lower long-term costs** through inventory reduction and lifecycle optimization

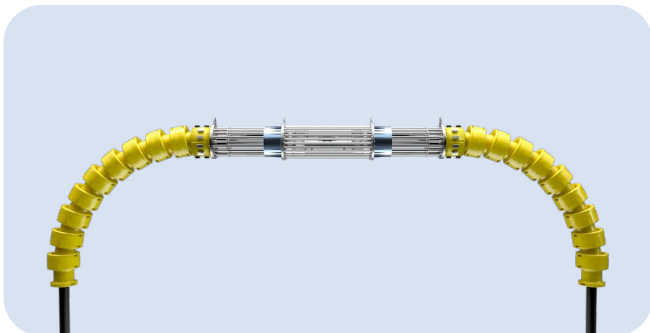
## A new standard in subsea repair preparedness

Operational readiness determines how quickly offshore assets return to service after an unexpected cable failure.

For operators managing complex submarine networks, preparedness means having the right repair model in place to respond rapidly to disruptions.

Our versatile **OnAIM™ Subsea Repair Joint** is designed to streamline emergency repair scenarios. Its next-generation, multi-design architecture enables a simple, scalable, more predictable strategy across your asset portfolio.

By integrating repair readiness into a wider lifecycle framework, you benefit from reduced operational complexity and simplified long-term maintenance planning – all without the burden of managing, storing and maintaining multiple system-specific spares.



### OnAIM™ Subsea Repair Joint: key benefits

#### A single kit

Stockable & Ready to use

#### Cross-compatible

With different AC cable designs and variety of armour types

#### Reliable

Using well-proven one-piece sleeves

#### Enhanced joint protection

Thanks to exclusive load sharing system

#### Guaranteed handling

With robust bending control system

#### Lightweight

Based on extensive deep-water experiences

#### Up to 100 m water depth

Up to **300 kVAC**

Range cover **900 mm<sup>2</sup> up to 2500 mm<sup>2</sup>**



Prysmian

Via Chiese 6, 20126

Milan, Italy

T +39 02 64491

[www.prysmian.com](http://www.prysmian.com)

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