

The principal cause of damage to subsea cables in peacetime. For instance, damage caused by trawling, the complexity of the maritime environment and the effects of natural hazards all featured strongly in ...

Communications cables are only part of the story. A far broader array of systems now covers the ocean floor - and must be protected. Most news reports of undersea threats focus on the ...

Establishing an international body or expanding the mandate of existing organizations (e.g., the International Cable Protection Committee) to coordinate global efforts on cable security.

Submarine cable protection involves safeguarding the physical infrastructure of fiber optic and power cables laid beneath the ocean surface. These cables are the foundational conduits for ...

A variety of protective measures are presented, such as deterrence, prevention, and physical protection, such as through burial techniques and other methods for protecting subsea cables.

As accidents and risks multiply, attention is turning to the fragmented and outdated rules governing subsea cables. Founded in 1865 to regulate cross-border communications, the ...

Several public-private working groups studied undersea cable vulnerabilities and provided recommendations for protecting cables from physical damage.

Recognizing these cables as critical infrastructure, promoting interagency discussions and public-private partnerships, and revising outdated and inadequate legal frameworks for cable ...

The unprecedented dependence on subsea cables in the cyber era significantly raises the stakes of disruption, but they continue to face many old and new risks alike. CSIS examines the ...

This article first focuses on the jurisdiction regarding damage to cross-border submarine cables and pipelines and artificial islands, installations and structures in the exclusive economic zone ...



Protection of Cross-Border Optical Cables

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