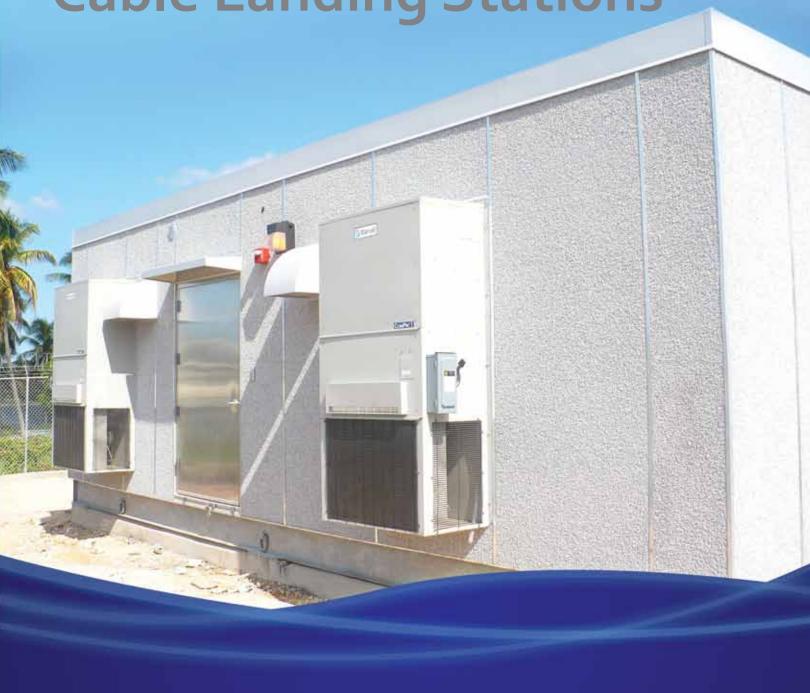
# MODULAR

**Cable Landing Stations** 



AMSS





#### **STANDARD**

### **Exterior Features**

- Hot dipped galvanized structural system
- Stainless steel exterior doors and hardware
- 4" concrete floor reinforced with rebar
- Closed cell polyurethane insulation
- Only non-combustible materials used in construction
- White EMPD roofing membrane
- Cable entry ports
- Stone aggregate panels
- Steel wall & roof framing
- Steel roof decking
- Wall mounted CRAC units with costal climate kits

### **STANDARD**

### **Interior Features**

- Chemical agent based fire suppression system in all power and data modules
- Water mist system in generator room
- Static dissipative floor tile
- Epoxy coated steel floor containment pan in generator room
- Fiberglass reinforced panels on the walls and ceiling
- Fire extinguishers, eye wash stations & battery spill kits
- Alarms for fire, heat, smoke & fuel spill
- Optimally sized primary/back-up diesel generator with belly fuel tank
- Integrated load center with remote generator start capability









Today, more then ever there is a need to move enormous amounts of data at speeds that were beyond imagination a few years ago. The submarine cable industry has answered this need with high tech cable installation ships, strong cable laid on the ocean floor, and hardware that can process data at ever increasing speeds.

The subsea cable industry increasingly looks to technology to make the cable systems faster, stronger and more economical to install and manage. Today, the industry is ready to utilize a proven technology that makes termination and repeat stations more cost effective and scalable for future use.

The AMSS modular cable landing station (CLS) product line offers benefits including reduced overall project costs, faster time to market, and standardized designs that can be deployed to multiple locations, thus simplifying operations and maintenance requirements and costs. Each AMSS modular CLS can be customized to meet individual requirements while maintaining the core aspects that make modular CLS the best option.

With a focus on global logistics, unmatched quality, and an understanding of the unique needs of CLS owners/operators, AMSS manages risks and delivers the CLS's in time for the cable beaching and on budget.

LET AMSS DESIGN AND MANUFACTURE YOUR NEXT CABLE LANDING STATION.

## **Delivering Cable Landing Stations**

Globally, On Time, On Budget & Risk-free









Office 703-938-2677 703-938-2627 Email info@amsands.com

