ARC investigated the global market for subsea controls for the applications of subsea production, processing & compression, and installation & workover. The future of subsea oil and gas operations is sound, as the industry technology heads toward deepwater oil and gas development sustained by higher oil prices, key technological improvements, and the need to replace maturing shallower water basins. This demand presents the need for standardized and digitalized subsea control systems through MCS-DCS interface standardization to minimize interface management tasks, simplify the interface architecture, and optimize the testing as well as overall interface cost.

The subsea industry is in a transition period where the advancements in technology are now taking major steps in the way of more advanced subsea systems being designed and installed. An example of this is the emergence of subsea processing, which includes technologies capable of separating different fluid phases and boosting the fluids using pumps or compressors.

ARC believes the subsea controls market will likely be growing at a more robust pace as it continues to hold its appeal for users, particularly in the form of improved efficiency and performance that can add material ROI, lower overall operational costs, and improve profitability. With data being the new “oil” of the digital economy, surface to topside interface standardization, interoperability of equipment, and open communication protocols are expected to have an impact in the coming years on the subsea market.

For more information, please visit us at www.arcweb.com/market-studies/.

This report provides strategic market information and guidance for the worldwide subsea controls market. It addresses key questions relative to subsea controls, such as:

- How large is the market potential?
- Who are the leading suppliers?
- Which regions have the largest markets?
- What are the strategic issues facing both suppliers and end users?
- Which applications will offer the greatest growth opportunities?
- Which system types will be the largest investment areas?

### RESEARCH FOCUS AREAS

**STRATEGIC ANALYSIS**
- Major Trends
- Regional Trends
- Application Trends
- Strategies for Success

**COMPETITIVE ANALYSIS**
- Market Shares of the Leading Suppliers
- Market Shares by Region
  - North America
  - Europe, Middle East, and Africa
  - Asia
  - Latin America
- Market Shares by Revenue Category
  - Hardware
  - Software
  - Services
- Market Shares by System Types
  - Hydraulic Power Unit
  - Master Control Stations
  - Sensors & Electrical Distribution Equipment
  - Subsea Control Modules
  - Subsea or Topside Termination
  - Umbilical Assembly
  - Subsea Power & Communication Units

**MARKET FORECASTS & HISTORIES**
- Total Subsea Controls Business
- Shipments by Region
- Shipments by Revenue Category
- Shipments by System Type
- Shipments by Application
- Shipments by Communication Protocol
- Shipments by Sales Channel
- Shipments by Customer Type

**INDUSTRY PARTICIPANTS**
- The research identifies all relevant suppliers serving this market.

### RESEARCH FORMATS

This research is available as a Market Intelligence Workbook (Excel) and/or a concise, executive-level Market Analysis Report (PDF), with detailed charts.

### Worldwide Subsea Controls Market

![Worldwide Subsea Controls Market Chart](chart.png)

- 2018
- 2019
- 2020
- 2021
- 2022
- 2023