

Mission: To continuously create the most technologically advanced and intelligent imaging solutions for the offshore and subsea markets.

HERE'S WHAT CUSTOMERS SAY:

Quality

"We're very happy with the image quality, especially in very dark environments. The ethernet feature is a big time and money saver for us because we can download still images in real time. The other great thing about SubC is that they are very collaborative."

Dr. Friedrich Abegg ROV-Team Leitung, GEOMAR

Reliability

"Today's subsea inspection market demands the highest definition videos and images, nothing comes close to providing an all-in-one unit like the 1Cam produced by SubC Imaging. With 1080p video, 24mPixel stills, integrated flash and dual lasers for reference measurement we have chosen to supply these to our most discerning customers due to their uncompromised capability. Combine the 1Cam with the SubC DVR for recording and overlay capability and you have the total package for all IRM requirements."

Chris Echols VP North America, ASHTEAD TECHNOLOGY

Service

"SubC technical support goes above and beyond what you would normally expect.
Running out of time, dealing with vendors that don't move along. Your team, on the other hand, has been very responsive."

Ron Bernier,
ADVANCED REMOTE
MARINE SERVICES

OUR CUSTOMERS



GEOMAR - Helmholtz Center for Ocean Research, Germany



National Oceanic and Atmospheric Administration (NOAA), United States



Ocean Networks Canada (ONC), Canada



Woods Hole Oceanographic Institution (WHOI), United States



Fugro, Netherlands



SAAB Group, Sweden



DOF Subsea, Norway



Oceaneering International, United States



King Abduliah University of Science and Technology (KAUST), Saudi Arabia



Shanghai Ocean University, China



Centre for Maritime Research and Experimentation (NATO), Italy



Centre for Environment, Fisheries and Aquaculture Science (CEFAS), United Kingdom

2010

130+

WHY SUBC?

Our customers don't choose their partners lightly.

With years of experience in our field, we're able to easily navigate the meticulous evaluation processes that businesses and researchers must adhere to when picking who to work with. Thanks to our focus on reliability, modular design and dedicated after-sales service, when a customer decides to use a SubC camera system, they do so with good reason.



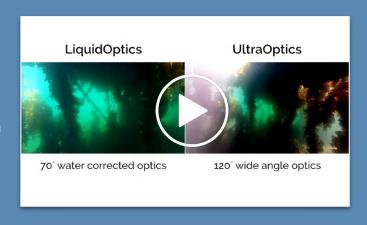
As specialists in the subsea market, helping our customers succeed is our number one priority. With over a decade of experience, our attention has been focused on supporting and growing the industry since day one.



SubC frequently works with customers to gather product and system design input. We also regularly support the subsea community through conference sponsorship or by exhibiting.



Trusted by customers around the world, our SubC camera systems are well known for their <u>industry-leading optics</u>. Quality inspections and research relies on capturing the best images possible and our cameras go above and beyond, especially in deep-water and low-light environments.



SubC has designed <u>LiquidOptics</u> and <u>UltraOptics</u> features for its Rayfin smart camera. Both offer full water-correction with UltraOptics providing an ultra-wide 120-degree diagonal FOV.

WHY SUBC?



Our camera systems are purposely built with the harsh ocean environment in mind. This focus on rugged design ensures there will be no need for maintenance for a number of years.







Built using a modular design, our systems are like Swiss-army knives. They're able to deliver multiple features in one complete package. Meaning that you won't require multiple instruments, as everything you need is fully incorporated into a single system.

COMPETITIVE ADVANTAGE

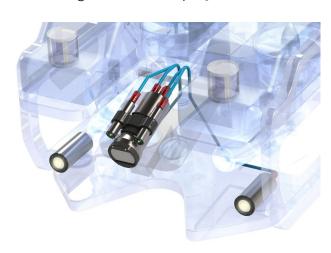
SubC products offer versatility at a great price while filling multiple work-scopes. This is where we help reduce your product complexity and cost. Our **Rayfin Smart Camera**, for example, is an extremely flexible product in-terms of cost and applications compared to our competitors. It is smaller in size and can be easily adapted to capturing 3D modeling media to working autonomously on an AUV. In terms of quality and service, we are truly unmatched.



Project Background 2012 - present

Fugro has been a long-time client and has utilized SubC products across a wide range of applications from <u>ROV Inspection</u> to drop/tow camera solutions. SubC supports Fugro's vision of a remote work environment.

Company Background: Fugro Subsea Services is a leading provider of subsea support services to the offshore energy industry worldwide. They operate a modern fleet of ROV, Diving Support Vessels and systems around the globe, with clients in a diverse range of offshore projects.



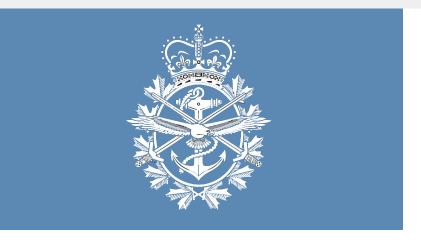
W UNIVERSITY of WASHINGTON

Project Background 2013 - present

Since 2013, SubC has been working with the University of Washington, delivering multiple Rayfin with LiquidOptics cameras for their data collection and marine studies.

Institution Background: The University of Washington educates a diverse student body to become responsible global citizens and future leaders through a challenging learning environment informed by cutting-edge scholarship.





Institution Background: The Royal
Canadian Navy (RCN) is the naval force of
Canada. The RCN is one of three
environmental (land - army, sea - navy, and
air - air force) commands within the unified
Canadian Armed Forces.

Project Background 2012 - 2017

SubC has worked with the Canadian Navy in research and experimental capacities to deliver <u>Multi-camera Inspection Solution</u> for their research and inspections.





Company Background: Forum Energy Technologies is a global oilfield products company serving the drilling, subsea, completions, production, and infrastructure sectors of the oil and gas industry.

Project Background 2013 - present

Since 2013, FORUM has delivered equipment to their clients utilizing SubC's 4K and HD cameras, LEDs, Parallel lasers and Line Lasers. The equipment is integrated with FORUM's ROV systems.





Institution Background: The University of Victoria - Ocean Networks Canada monitors the west and east coasts of Canada and the Arctic to continuously deliver data in real time for scientific research that helps communities, governments and industries make informed decisions about our future.

Project Background 2012 - present

Since 2012, SubC's <u>Observatory Solutions</u> have been a part of the NEPTUNE infrastructure which continuously monitors the pulse and vital signs of our deep-sea and coastal environments.



Institution Background: Woods Hole Oceanographic Institution is the world's leading independent non-profit organization dedicated to ocean research, exploration, and education.

Woods Hole Ceanographic

Project Background 2013 - present

SubC cameras were used to film and study corals to determine if some of them are more resistant to ocean acidification than others. Footage was used in Acid Horizons, an award winning documentary.



www.acidhorizons.com



Project Background 2012 - present

In 2012, Newfields collaborated with SubC to create a winch-deployed <u>Autonomous Solution</u>. Since then, SubC has successfully built features that enables autonomy into its cameras and continues to work with and provide systems to Newfields.



Project Background 2015 - present

DOF utilize SubC's 1Cam with singlemode fiber optic output for live HD operations in the Gulf of Mexico on specific projects.

Company Background: Since 1995,
NewFields has been providing businesses
with practical and tactical expertise.
They specialize in developing and
deploying knowledge management and
information technologies needed to resolve
complex business needs.



Company Background: Founded in 2005, DOF SubSea is a leading provider of subsea project and marine services and is present in all major offshore regions in the world. Their fleet consists of 26 vessels and they own and operate over 70 ROVs.

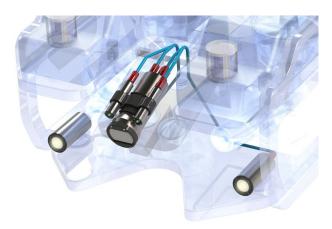




Project Background 2018 - present

ECA has included <u>SubC Inspection Solutions</u> in projects when their clients require live HD and 4K over fiber optics. SubC has worked with ECA to integrate camera controls into their ROV systems and multiplexers into their topside electronics.

Company Background: The ECA Group is renowned for its expertise in robotics, automated systems, simulation, and industrial processes. Ever since 1936, it has been developing complete innovative technological solutions to perform complex missions in hostile or restrictive environments.

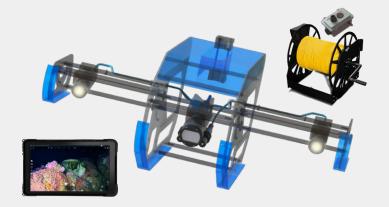




Company Background: Gardline is a multidisciplinary marine survey company, providing a comprehensive range of marine services including geophysical, geotechnical and environmental surveys. Established in 1969, Gardline has grown to become one of the world's largest and well-reputed marine survey companies.

Project Background 2012 - present

Gardline deploys SubC equipment in <u>Towed</u>
<u>Camera Solutions</u> to cover wide areas quickly.
Their extensive services include habitat
classification, environmental characterisation,
baseline monitoring, and decommissioning.





Company Background: Van Oord has a long and varied history in marine engineering, an industry that has its origins in the Netherlands. Van Oord, a family-owned business, has grown into one of the largest marine engineering companies in the world.



Project Background 2016 - present

The <u>SubC DVRO</u> product has become a core part of Van Oord's offshore inspection toolkit. It enables multiple HD video feeds to be overlaid and recorded for client data retention and analysis. The applications range from ship deck security to wind turbine installation.



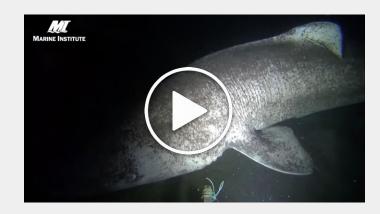
Project Background 2014 - present

The Marine Institute utilizes multiple

<u>Autonomous Camera Solution</u> consisting of SubC
cameras, LEDs, lasers, and batteries. With these
solutions their scientists have published more than
eight papers. Please see example below.

Ref: doi.org/10.1371/journal.pone.0199702

Company Background: The Marine Institute is a world-leading centre for ocean-related career education and research located in Newfoundland and Labrador. Canada.



<u>Greenland Shark Filmed Using Programmable</u> Subsea Camera

SOLUTIONS













CONTACT SUBC

At SubC Imaging we work directly with our customers to build one-of-a-kind imaging systems. Our first step is always a simple conversation about the nature of your project and how our solutions can help you achieve success.

If you're interested in learning more about our products and services, please reach out to:

team@subcimaging.com









