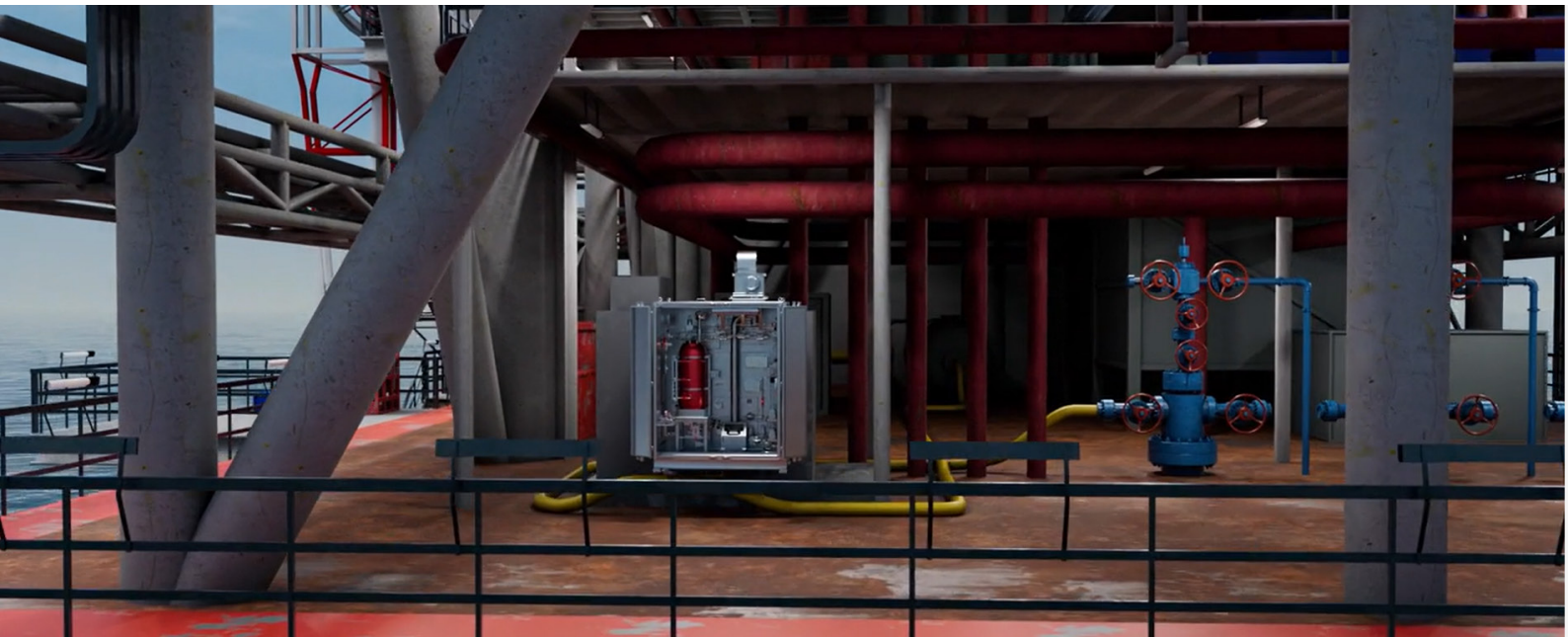


Sampling Systems - Norway



Proserv have been designing and manufacturing sample cylinders and sampling systems for the exploration, production and subsea markets since 1977 when the first high pressure flow through sample cylinders were developed. Advances in engineering and a desire for customers to move away from using mercury when sampling led to the introduction of the first piston sample cylinders in 1986 and the first single phase cylinders in 1994, in conjunction with Proserv's single phase Bottom Hole sampling tools.

Proserv's extensive track record of providing a high quality product and experience in engineering sampling solutions led to the design and development of manual and automated sampling systems, mini separators, sand / solids sampling, multiphase and subsea sampling systems, with Proserv cylinders at the heart of the operation supported by Proserv extensive controls technology. The most recent development being the patent pending Multiphase sampling Unit technology.

Proserv holds manufacturing approval for transportable pressure equipment in accordance with European Pressure Equipment Directive (PED), Transportable Pressure Equipment Directive (TPED), United States Department of Transport (DOT) and Transport Canada (TC). Proserv equipment is used globally by state oil companies, the major international operators both in the field and at their technology and research centres. We support well test and laboratory analysis companies as well as large number of universities and institutes around the world. We are proud of our track record in the provision of sampling solutions throughout the life cycle of the oil and gas industry, from reservoir to refinery and continue to develop reliable and industry leading equipment to help our customers simplify their processes, improve performance, and extend the lifespan of their assets. Our sampling expertise is founded on our broad technical knowledge and extensive in-house engineering and production chemistry capability.

A proven track record...

proserv



20,000

Production control systems
manufactured



200

Metering control systems
manufactured



6,000

Wellhead control systems
supplied



300

Subsea control
modules installed



50,000

Sampling cylinders
supplied



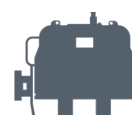
1,000

Production control systems
refurbishments



700

Monitoring, control
and retrieval projects



130

Subsea control
projects completed

Sampling Systems - Norway

Proserv has an established track record with sampling systems. Below is a summary of recent projects completed to demonstrate our capabilities and expertise in this field.

Year	Client	Project / Installation	Work Scope
2024	Aker Solutions	Bestla Tie-in to Brage	Multiphase Sampling Unit (MPSU)
2024	OKEA	Draugen	Subsea Sampling
2024	Kimman Process Solutions	Valhall PWP	4 x ProMix Systems
2024	Rosenberg	Gjøa	Manual Sampling System
2024	Aibel	Mongstad	Manual Sampling System
2024	Equinor	Statfjord B	2 x Manual Sampling Systems
2024	Aibel	Mongstad	Manual Sampling System
2023	Equinor	Valemon	12 x Sampling Cylinders
2023	Equinor	Mongstad	30 x Sampling Cylinders
2023	Equinor	Oseberg	12 x Sampling Cylinders
2023	Equinor	Troll C	19 x Sampling Cylinders
2023	Equinor	Kristin	10 x Sampling Cylinders
2023	Flux	Brazil	30 x Sampling Cylinders
2023	OKEA	Draugen	ProMix System in cabinet
2023	Kimman Process Solutions	Hugin	9 x ProMix Systems
2023	Kimman Process Solutions	Valhall	2 x ProMix Systems
2022	Rosenberg	Gjøa	Multiphase Sampling Unit (MPSU)
2022	Technip FMC	Gina Krogh	2 x ProMix Systems
2022	Rosenberg	Jotun	Refurbishment Fastloop System
2022	Aker Solutions		20 x Sampling Cylinders
2021	Flux	Breidablikk	ProMix System in Cabinet
2021	Kimman Process Solutions		ProMix System
2020	Sensia	Nova	2 x ProMix Systems
2020	Equinor	Snorre A	Manual Sampling Table

Sampling Systems - Norway

Year	Client	Project / Installation	Work Scope
2019	Aker Solutions	Yme	3 x Manual Sampling Systems
2019	Process Control	Gudrun	2 x ProMix Systems
2019	Equinor	Statfjord C	3 x Manual Sampling Systems
2019	Emerson	Romania	Manual Sampling System
2019	Equinor	Kårstø	ProMix System
2019	Equinor	Mongstad	ProMix System in Cabinet