

**Wilhelmsen Callenberg**

**HVAC PLANTS  
AND EQUIPMENT**

Reference list:

**AFTER SALES**

## Wilhelmsen Callenberg AS

Delivery Year	Operator / Oil company	Client	Field/Project Location (ACM work performed)	Concept	Equipment / Scope of work
2008	Norske Shell	Norske Shell	Draugen Location: North Sea	Production Platform	Delivery and installation of new HVAC equipment, cleaning of ventilation ducts (dry ice method)
2008	StatoilHydro	StatoilHydro	Troll C Location: North Sea	Production Platform	HVAC Survey
2008	DOF	DOF	Skandi Falcon Location: Bergen	Supply Vessel	Delivery and installation of new AC unit
2008	Ocean Rig	Ocean Rig Several PO's	Leiv Eriksson Location: North Sea	Drilling Platform	HVAC verification, noise reduction & balancing of the HVAC Systems
2008	StatoilHydro	KCA Deutag	Brage Location: North Sea	Production Platform	HVAC survey, delivery and installation of HVAC equipment
2008	Forsvaret	FLO Several PO's	KNM R. Amundsen, KNM F. Nansen, frigate KNM O. Sverdrup Location: Bergen		HVAC survey, service and training
2008	Diamond Offshore	Diamond Offshore Several PO's	Ocean Vanguard Location: North Sea	Drilling Platform	Review of HVAC automatic control, motorstarter repair, delivery and installation of HVAC equipment
2008	Dolphin	Dolphin	Bideford Dolphin Location: North Sea	Drilling Platform	HVAC survey
2007/08	StatoilHydro	StatoilHydro	Jetty 12 Location: Mongstad	Shore base	Delivery and installation of HVAC package
2007/08	Stena Drilling	Stena Drilling	Songa Dee	Drilling Platform	Delivery and installation of new HVAC-unit. Cleaning of supply air ducts.
2007/08	Subsea 7	Subsea 7 Several PO's	Seven Pelican Location: Amsterdam	ROV ship	Delivery and installation of new HVAC-unit, cleaning of galley extract and supply air ducts (dry ice method)
2007/08	StatoilHydro	StatoilHydro	Oseberg Sar Location: North Sea	Production Platform	Delivery and installation of new HVAC equipment
2007	Exxon Mobil	Exxon Mobil	Ringhorne Location: North Sea	Production Platform	HVAC Survey
2007	Norske Shell	Norske Shell	Draugen Location: North Sea	Production Platform	Delivery and installation of new HVAC equipment
2007	StatoilHydro	StatoilHydro	Oseberg C Location: North Sea	Production Platform	Delivery and installation of new ventilation ducts in shaker room
2007	Imeco	Imeco	Rowan Bob Palmer rig- Gorilla VIII Location: Mexico gulf	Rig	HVAC Service, training
2007	Aibel	Aibel	Volvo	Jack-up	Commissioning
2007	Subsea 7	Subsea 7 Several PO's	DSDN Kommander Location: Amsterdam	ROV ship	Cleaning of HVAC galley extract system (dry ice method)
2007	Diamond Offshore	Diamond Offshore Several PO's	Ocean Vanguard Location: North Sea	Drilling Platform	Delivery and installation of new HVAC equipment
2007	Forsvaret	FLO	KNM Ula Location: Bergen	ULA klassen	Service and troubleshooting chilled water system ULA
2007	Hurtigruten	Hurtigruten Several PO's.	M/S Nordlys, M/S Polariys, M/S Richard With Location: Bergen and along the Norwegian coast	Hurtigruten	HVAC Surveys Cleaning of HVAC galley extract system, delivery of Spare Parts
2007	Total	Prosafe Several PO's	Safe Caledonia Location: UK sector - North Sea	Rig	HVAC Survey Delivery and installation of new HVAC equipment (upgrade)
2006	StatoilHydro	StatoilHydro	Gullfaks B Location: North Sea	Production Platform	HVAC modification and delivery

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2006	Conoco Phillips	Conoco Phillips	Rangrid	Shuttle tanker	HVAC Survey
2006	Imeco	Imeco	Gorailla 8 Location: Mexico gulf	Jack up	HVAC Survey
2006	Smedvig	Smedvig	West Venture Location: North Sea	Rig	HVAC modification and delivery of new air intake and steam coil.
2006	Norske Shell	Norske Shell Several PO's	Draugen Location: North Sea	Production Platform	HVAC accommadtions
2006	Esso Norge	Esso Norge	Ringhornet Location: North Sea	Production Platform	HVAC Shaker/ mudlab
2006	StatoilHydro	StatoilHydro	Njord A	Production Platform	Intallation, supervising
2006	Stena Drilling	Stena Drilling Several PO's	Stena Dee Location: North Sea	Rig	HVAC Survey Delivery and installation of new HVAC equipment (upgrade) Cleaning of HVAC galley extract system (dry ice method) Delivery and installation of new air supply cabin units.
2005	PGS	PGS	Ramform Banff FPSO Location: UK sector – North Sea	FPSO	HVAC Survey
2005	Norske Shell	Norske Shell Several PO's	Draugen Location: Norwegian Sea	Production Platform	HVAC Survey – accommodations Delivery of filters for ventilationsystem
2005	Esso Norge	Esso Norge	Ringhorne Location: North Sea	Production Platform	HVAC Survey – shale shaker scrubber
2005	Conoco Shipping Company	Conoco Shipping Company	DE/T Randgrid Location: Mongstad	Shuttle tanker	Delivery of new temperature control for air supply units for accommodation
2005	Color Line	Color Line	M/S Prinsesse Ragnhild Location: Bergen	Cruise ferry	Delivery of Spare parts
2005	Conoco Shipping Company	Ole R.Olsen (shipping agency)	DE/T Randgrid Location: Mongstad	Shuttle tanker	HVAC Survey – accommodations, engine workshop
2005	Subsea 7	Subsea 7 Several PO's.	M/V Bucentaur Location: Rotterdam and Hammerfest		HVAC Survey Delivery and installation of new HVAC equipment
2005		Dalseide & Fløisand	M/V GecoSearcher Location: Bergen Mek. Verksted	Seismic research vessel	HVAC consultancy – switch board room Delivery of fire dampers
2005	TFDS	TFDS Several PO's.	M/S Midnatsol Location: Bergen and along the Norwegian coast	Hurtigruten	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts
2005	TFDS	TFDS Several PO's.	M/S Trollfjord Location: Bergen	Hurtigruten	HVAC Surveys Delivery of Spare parts
2005	TFDS	TFDS Several PO's.	M/S Polarlys Location: Bergen	Hurtigruten	Delivery of Spare parts

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2005	OVDS	OVDS Several PO's.	M/S Richard with Location: Bergen	Hurtigruten	HVAC Surveys Delivery of new HVAC equipment Delivery of Spare parts
2005	OVDS	OVDS Several PO's.	M/S Narvik Location: Bergen	Hurtigruten	HVAC Surveys Delivery of new HVAC equipment Delivery of Spare parts
2005	Statoil	Aker Reinertsen (Statoil)	Norne Location: Norwegian Sea	FPSO	Re-balancing of ventilationsystems
2005	Norsk Hydro	Norsk Hydro Several PO's.	Oseberg Ser Location: North Sea	Production Platform	Delivery of new electrical actuators for fire dampers Delivery of Spare parts
2005	Norsk Hydro	Norsk Hydro	Troll C Location: North Sea	Production Platform	Service and maintenance of the refrigeration system for the provision plant
2005	Rowan	Imeco / Le Tourneau	Rowan Bob Keller – Gorilla 8 Location: Gulf of Mexico	Jack-Up Rig	HVAC service – HVAC automation systems Delivery of Spare parts
2005	Husky Oil	Husky Oil	White Rose Project Sea Rose FPSO Location: Marystown, Canada	FPSO	HVAC modification / additional cabins and offices, basic engineering, equipment delivery, commissioning
2005	Statoil	Leirvik Module Technology	Snorre B Location: North Sea	Production Platform	Delivery and offshore installation of new back-up cooling unit.
2005	Stena Drilling	Stena Drilling	Stena Don Location: Florø	Drilling rig	Delivery and installation of HVAC equipment
2004	Hydro	Leirvik Module Technology	Oseberg Øst Extension Location: Yard and North Sea	Production Platform	Design/Engineering assistance, delivery of ductwork
2004	Hydro	Leirvik Module Technology	Troll C – new cabin modules Location: North Sea	Production Platform	HVAC design study for extension of LQ
2004	TFDS	TFDS Several PO's.	M/S Midnatsol Location: Bergen and along the Norwegian coast	Hurtigruten	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts Delivery of filters for ventilationsystems
2004	TFDS	TFDS Several PO's.	M/S Polarlys Location: Bergen	Hurtigruten	Delivery of Spare parts
2004	TFDS	TFDS Several PO's.	M/S Trollfjord Location: Bergen and along the Norwegian coast	Hurtigruten	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts Delivery of filters for ventilationsystems
2004	Norsk Hydro	Norsk Hydro	Troll C Location: North Sea	Production Platform	Service and maintenance of the refrigeration system for the provision plant
2004	Statoil	Aker Reinertsen (Statoil)	Norne Location: Norwegian Sea	FPSO	HVAC Survey

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2004	OVDS	OVDS Several PO's.	M/S Narvik Location: Bergen	Hurtigruten	Delivery of new HVAC equipment Delivery of Spare parts
2004	Carnival Cruise Lines	Carnival Cruise Lines	M/V Glory Location: Gulf of Mexico	Cruise liner	HVAC Survey
2004	Santos Ltd (Australia)	Framo Engineering	Mutineer & Exeter Development New Power Control Module Location: Norway and Singapore	FPSO	Engineering, equipment delivery, Installation of ductwork and equipment, commissioning /start-up (Complete Turnkey)
2004	HSD	Skjøndal Slip & Mek.Verksted	Baronen Location: Yard	Fast ferry	Delivery and installation of new HVAC equipment
2004	Stena Drilling	Stena Drilling	Stena Don Location: Ågotnes	Drilling rig	HVAC Survey
2004	Statoil	Nymo Mek. Verksted	Statfjord "A" – new module Location: Yard and North Sea	GBS	Complete Turnkey HVAC Systems
2004	Royal Norwegian Navy	FLO (Forsvarets logistikk org.) Several PO's.	KNM Otra	Mine vessel	HVAC Surveys Delivery of Spare parts
2004	Royal Norwegian Navy	FLO (Forsvarets logistikk org.) Several PO's.	KNM Hinnøy	Mine vessel	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts
2004	Royal Norwegian Navy	FLO (Forsvarets logistikk org.) Several PO's.	KNM Karmøy	Mine vessel	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts
2004	Royal Norwegian Navy	FLO (Forsvarets logistikk org.) Several PO's.	KNM Trondheim	Fregatt	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts
2004	Royal Norwegian Navy	FLO (Forsvarets logistikk org.) Several PO's.	KNM Narvik	Fregatt	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts
2004	Royal Norwegian Navy	FLO (Forsvarets logistikk org.) Several PO's.	KNM Horten	Support vessel	HVAC Surveys Delivery and installation of new HVAC equipment Delivery of Spare parts
2004	Norwegian Cost Guard	FLO (Forsvarets logistikk org.) Several PO's.	KV Svalbard	Coast Guard	Delivery of Spare parts
2004	Norwegian Cost Guard	FLO (Forsvarets logistikk org.) Several PO's.	KV Senja	Coast Guard	Delivery of Spare parts
2004	Dolphin	Markhus AS	Bideford Dolphin – new office module Location: Yard	Drilling rig	Design/Engineering, Office module, Installation of ductwork and equipment, commissioning /start-up

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2003	Royal Norwegian Navy	FLO (Forsvarets logistikk org.) Several PO's.	KNM Måløy	Mine vessel	HVAC Surveys Cleaning of HVAC ductwork Delivery of Spare parts
2003	OVDS	OVDS Several PO's.	M/S Richard With Location: Bergen	Hurtigruten	Delivery of new HVAC equipment Delivery of Spare parts
2002	Statoil	ABB Offshore Systems	Gullfaks A Location: North Sea	Production Platform	Design/Engineering, Office module, Installation of ductwork and equipment, commissioning /start-up
2001	Smedvig	ABB Offshore Systems	West Alpha Location: Yard	Production Platform	Design/Engineering, Engine room, Installation of ductwork and equipment, commissioning /start-up
<b>Sample of latest Major Spare part deliveries:</b>					
	Sevan Production	Sevan Production	Hummingbird		Delivery of Spare parts
	Num RS	Num RS, Angola Several PO's	Girassol, Angola, Location: West Africa	FPSO	Delivery of Spare parts
	Chalmers Engineering	Chalmers Engineering Several PO's	Location: Dubai		Delivery of Spare parts
	Petro Canada	Petro Canada Several PO's	Terra Nova Location: Canada		Delivery of Spare parts
	Saipem S.p.A.	Saipem. S.p.A, Italy Several PO's.	Saipem 10000 Location: West Africa	Drillship	Delivery of Spare parts
	Total E&P Angola	Total E&P Angola Several PO's.	Elf Girassol, Angola, Congo Location: West Africa	FPSO	Delivery of Spare parts
	Halliburton Prodotos Ltda	Kellogs Brown & Root Inc Several PO's.	Barracuda / Caratinga Location: South America	FPSO	Delivery of Spare parts
	BP America	BP America Production Comp. Several PO's.	Thunder Horse, Location: North America	Semi-sub Prod & Drill	Delivery of Spare parts
	PTT	PTT Exploration and Production Public Co.Ltd, Thailand Several PO's.	Bongkot Location: Thailand	Jack ups	Delivery of Spare parts