



CIRCOR Instrumentation Project Reference List

Owner Operator	Project/Job Title	Location
GDF Suez	Touatgaz	Algeria
Total	Kaombo	Angola
Alcoa	Kwinana	Australia
Alcoa	Pinjarra	Australia
Alcoa	Wagerup	Australia
BG Group	QGC Operations	Australia
BP	Kwinana Refinery	Australia
Caltex	Brisbane	Australia
Chevron	Barrow Island oil operation	Australia
Chevron	Gorgon gas treatment plant LNG	Australia
Cristal	Australind	Australia
Cristal	Kemerton	Australia
Inpex	Ichthys gas treatment plant LNG	Australia
Inpex	Ichthys Central processing facility	Australia
Inpex	Ichthys FPSO	Australia
Minara Resources	Murrin Murrin Nickel operations	Australia
Quadrant	Devils Creek gas treatment plant	Australia
Quadrant	Ningaloo Vision FPSO	Australia
Quadrant	Reindeer Platform	Australia
Quadrant	Stag Platform	Australia
Quadrant	Varanus Island Gas processing hub	Australia
South 32	Worsley Alumina	Australia
Tronox	Kwinana Pigment Plant	Australia
Tronox	Muchea Titanium Dioxide plant	Australia
Vermillion Energy	Wandoo Platform	Australia
Wesfarmers	CSBP	Australia
Wesfarmers	Wesfarmers LPG	Australia
Western Power	Muja power station	Australia
Woodside Energy Ltd	Angel production platform	Australia
Woodside Energy Ltd	Goodwyn A production platform	Australia



Woodside Energy Ltd	Karratha Gas Treatment Plant LNG	Australia
Woodside Energy Ltd	Nganhurra FPSO	Australia
Woodside Energy Ltd	North Rankin production complex	Australia
Woodside Energy Ltd	Pluto Gas Treatment Plant LNG	Australia
Woodside Energy Ltd	Pluto production platform	Australia
Owner Operator	Project/Job Title	Location
Aluminium Bahrain	Smelter	Bahrain
Bahrain Central Stores Directorate	Bahrain Power & Water (Desal.)	Bahrain
Bahrain Nat'l Gas Co	Plant & Expansions	Bahrain
Bahrain Nat'l Oil Co	Plant & Expansions	Bahrain
Petrofac	NAG LTFD Project	Bahrain
Bahrain Petroleum Co	BAPCO Refinery	Bahrain
GPIC	Sitra Petrochemical Plant	Bahrain
BASF	Antwerp	Belgium
Borealis	Antwerp	Belgium
Solvay	Antwerp	Belgium
Beijing Chemical Plant	Acetic Acid	China - Beijing
Beijing Dong Fang Chemical Plant	Ethylene	China - Beijing
Beijing Natural Gas Transmission Corp.	CNG Station	China - Beijing
Bohai Offshore Oil Corp.	BZ---34	China - Bohai Bay
Bohai Offshore Oil Corp.	ChengBei---A/B	China - Bohai Bay
Bohai Offshore Oil Corp.	JZ---202	China - Bohai Bay
Bohai Offshore Oil Corp.	QHD---326	China - Bohai Bay
Bohai Offshore Oil Corp.	QK172	China - Bohai Bay
Bohai Offshore Oil Corp.	QK---173	China - Bohai Bay
Bohai Offshore Oil Corp.	QK---181	China - Bohai Bay
Bohai Offshore Oil Corp.	SZ---361	China - Bohai Bay
NingXia Daba Power Plant	Plant	China - Daba, Ning Xia
Sinopec Dagang Corp.	RefinEry	China - Dagang,Tianjin
Sinopec Tianjin Union Petro. Co.	Ethylene	China - Dagang,Tianjin
Da Qing Oil&Gas Corp.	Refinery	China - Daqing, Heilongjiang
Da Qing Petrochemical Corp.	Ethylene	China - Daqing, Heilongjiang
Da Qing Petrochemical Corp.	Fertilizer Plant	China - Daqing, Heilongjiang
Du Shanzi Petrochemical Corp.	Ethylene	China - Du Shanzi, Xinjiang
Du Shanzi Petrochemical Corp.	Plolypropylene	China - Du Shanzi, Xinjiang
Du Shanzi Petrochemical Corp.	Polyethylene	China - Du Shanzi, Xinjiang
Fujian Refinary	Refinery	China - Fuzhou, Fujian
Guangzhou Petrochemical Corp.	Ethylene	China - Guangzhou, Guangdong
Heze Power Plant	Plant	China - Heze, Shandong



Huabei Oil&Gas Corp.,CNG Center	CNG Station	China - Langfang, Hebei
Lanzhou Petrochemical Corp.	Fertilizer Plant	China - Lanzhou, Ganshu
Lanzhou Petrochemical Corp.	Hydrocracking	China - Lanzhou, Ganshu
Lanzhou Petrochemical Corp.	Polypropylene	China - Lanzhou, Ganshu
Liaoyang Petrochemical Fabric Corp.	PTA	China - Liaoyang, Liaoning
Owner Operator	Project/Job Title	Location
Maoming Petrochemical Corp.	Ethylene	China - Maoming, Guangdong
Maoming Petrochemical Corp.	Hydrocracking	China - Maoming, Guangdong
Maoming Petrochemical Corp.	PX	China - Maoming, Guangdong
Nanhai Offshore Oil Corp.	w-114	China - Nanhai
Yangzi Petrochemical Corp.	Ethylene	China - Nanjing, Jiansu
Yangzi Petrochemical Corp.	Hydrocracking	China - Nanjing, Jiansu
Tianjin BOC	Oxygen Station	China - Tanggu, Tianjin
Tianjin Motorola	Production Expansion	China - Tanggu, Tianjin
Tianjin Danfoss	Expansion	China - Tianjin
Tuha Oil&Gas Corp.	Qiu Ling Drilling & Seperation	China - Tuha, Xinjiang
Urumqi Fuel Corp.	CNG Station	China - Urumqi, Xinjiang
Urumqi Petrochemical Corp.	Fertilizer Plant	China - Urumqi, Xinjiang
Urumqi Petrochemical Corp.	Hydrocracking	China - Urumqi, Xinjiang
Urumqi Petrochemical Corp.	PTA	China - Urumqi, Xinjiang
Urumqi Petrochemical Corp.	PX	China - Urumqi, Xinjiang
Urumqi Xijie Co. Ltd.	CNG Station	China - Urumqi, Xinjiang
Wei Lianghu Power Plant	Plant	China - Wei Lianghu, Xinjiang
Yang Liu Qing Power Plant	Plant	China - Yang Liu Qing, Tianjin
Yanshan Petrochemical Corp.	Benzene	China - Yanshan, Beijing
Yanshan Petrochemical Corp.	Ethylene	China - Yanshan, Beijing
Yanshan Petrochemical Corp.	Hydrocracking	China - Yanshan, Beijing
Yanshan Petrochemical Corp.	Plolyppropylene	China - Yanshan, Beijing
Ning Xia Fertilizer Plant	Expansion	China - Yinchuan, Ning Xia
Zhenhai Petrochemical Corp.	Hydrocracking	China - Zhenhai, Zhejiang
Lucky Film Corp.	Expansion	China -Baoding, Hebei
ENPPI	Lube Oil Blending Plant	Egypt, Alexandria
WEPCO	Offshore Gas Compression	Egypt, Alexandria
ASEC	Cement Factory	Egypt, Cairo
Cement Tourah	Cement Factory	Egypt, Cairo
ENPPI	Tanta Refinery Project	Egypt, Cairo
SUMED	Pipeline/Pumping Stations	Egypt, Dahshour
AGIBA	Elfaras Project	Egypt, Western Desert
Borealis	Chemical plant	Finland



EXXON/Mobil	Notre Dame de Gravenchon	France
BASF	Ludwigshafen.DHI	Germany
DEA Mineraloel	Heide	Germany
Degussa	Marl	Germany
Dow BSL, Boehlen	Leipzig	Germany
Owner Operator	Project/Job Title	Location
Dow	Schkopau	Germany
Messer GmbH	Industrial Gas plant	Germany
Akzo Noble	Chemical plant	Holland
Dow	Terneuzen	Holland
NAM (Shell Company)	20 platforms	Holland
Shell	Moerdijk Refinery	Holland
Shell	Rotterdam Refinery	Holland
Shell	Shell Research Amsterdam	Holland
Everest Kanto	CNG Cascade for Bangladesh	India
ONGC	ONGC 9 Well Project	India
ONGC	ONGC B9 & N10 Project	India
ONGC	ONGC MNW project	India
RELIANCE	JERP	India - JAMNAGAR
Bharat Pump & Compressor Ltd	CNG Cascades	India Allahabad
ONGC	ONGC 9-Clamp-on Project	India Hazira
BHEL	IPCL Ghandar Expansion	India, Baroda
Reliance Industries	IPCL Baroda Project	India, Baroda
INOX	Plant Expansion	India, Bombay
ONGC	55 Platform, Control panels	India, Bombay High
BOC	Plant Expansion	India, Calcutta
Cochin Refinery Ltd	Gas Oil Hydrotreater	India, Cochin
GAIL	Delhi City Gas Dev't	India, Delhi
KRIBHCO	Fertilizer Plant	India, Hazira
ONGC	ONGC BPA-RC Project	India, Hazira
Reliance Industries	Butadiene Project at RIL Hazira	India, Hazira
Reliance Industries	Hazira Acrylonitrile	India, Hazira
Reliance Industries	Hazira Delayed Coker	India, Hazira
Reliance Industries	Hazira Disproportionation	India, Hazira
Reliance Industries	Hazira Ethylene Glycol	India, Hazira
Reliance Industries	Hazira Hydrotreater	India, Hazira
Reliance Industries	Hazira Polyethylene	India, Hazira
Reliance Industries	Hazira Styrene	India, Hazira
BVEL	Hyderabad Power Project	India, Hyderabad



Reliance Industries	Jamnagar Polyvinylchloride	India, Jamnagar
Reliance Petroleum	Jamnagar PolyProp 1 & 2	India, Jamnagar
Reliance Petroleum	Jamnagar Refinery	India, Jamnagar
Reliance Petroleum	Jamnagar Sulfur Plant	India, Jamnagar
Madras Refinery Co	Refinery Expansion	India, Madras
Owner Operator	Project/Job Title	Location
MRPL	Refinery Expansion	India, Mangalore
ONGC	Mazagon Dock Ltd, 55 Platform	India, Mazagon Dock Ltd
Dolphin Offshore	ONGC BHS Revamp	India, Mumbai
Kvaerner Power	IOCL Panipat	India, Mumbai
IndraprasthaGas Ltd	CNG Phase II	India, New Delhi
EIL	Numalgarh Refinery	India, Numalgarh
Reliance Industries	Patalganga Upgrade	India, Patalganga
Xytel India PVT Ltd	IOCL R&D	India, Pune
AGIP	Calpurni Platforms	Italy
AGIP	Clara North & East	Italy
Jilin Petrochemical Corp.	Ethylene	Jilin City, Jinlin
Jilin Petrochemical Corp.	Fertilizer Plant	Jilin City, Jinlin
Jilin Petrochemical Corp.	Hydrocracking	Jilin City, Jinlin
Jiu Jiang Petrochemical Corp.	Polypropylene	Jiu Jiang, Jiangxi
Multi consortium	Kashagan	Kazakhstan
Kelamayi Oil&Gas Corp.	Shi Xi Drilling & Seperation	Kelamayi, Xinjiang
Kelamayi Petrochemical Corp.	Hydrocracking	Kelamayi, Xinjiang
KSC	Stone and Webster	Kuwait
Kuwait Oil Company	KSC Installation of new BS-131	Kuwait
Kuwait Oil Co	Maintenance	Kuwait, Ahmadi
Petrochemical Ind Co	Maintenance	Kuwait, Shuaiba
Union Carbide/PIC	Equate Petrochemical Complex	Kuwait, Shuaiba
Intermare Sarda	OKPOHO Wellhead Platform	Nigeria
Mobil Nigeria	USARI Platform	Nigeria
Shell Nigeria	Bonny Island LNG	Nigeria, Bonny Island
Mobil Nigeria	Eket Refinery	Nigeria, Eket
BP	Gyda - Talisman	Norway
BP	Skarv (FPSO)	Norway
BP	Tambar	Norway
BP	Ula - Blane Gyda	Norway
BP	Ula - Oselvar	Norway
Conoco	Heidrun Field	Norway
Conoco Phillips	Ekofisk	Norway



Det Norsk	Ivar Aasen	Norway
Elf	Frigg East	Norway
GDF Suez	Gjoa	Norway
Lundin	Edvard Grieg	Norway
Norsk Hydro/Statoil	Njord	Norway
Owner Operator	Project/Job Title	Location
Norsk Hydro/Statoil	Troll B	Norway
Norsk Hydro/Statoil	Troll C	Norway
Norsk Hydro/Statoil	Tune (Module on Oseberg Gas)	Norway
Norsk Hydro/Statoil	Grane - Savalin M	Norway
Norsk Hydro/Statoil	Grane - Savalin C	Norway
Norsk Hydro/Statoil	Ormen Lange, Onshore Plant	Norway
Norsk Hydro/Statoil	Oseberg A	Norway
Norsk Hydro/Statoil	Oseberg B	Norway
Norsk Hydro/Statoil	Oseberg C	Norway
Norsk Hydro/Statoil	Oseberg D	Norway
Norsk Hydro/Statoil	Oseberg East	Norway
Norsk Hydro/Statoil	Oseberg Gas & Oseberg South	Norway
Norsk Hydro/Wintershall	Brage Field	Norway
Shell	Nyhamma Expansion	Norway
Shell	Ormen Lange	Norway
Statoil	Alve	Norway
Statoil	Asgard 'A'	Norway
Statoil	Asgard 'B'	Norway
Statoil	Asgard 'C'	Norway
Statoil	Gudrun	Norway
Statoil	Heidrun	Norway
Statoil	Huldra	Norway
Statoil	Johan Sverdup	Norway
Statoil	Kristin	Norway
Statoil	Kvitbjorne	Norway
Statoil	Marulk	Norway
Statoil	Mongstad Refinery	Norway
Statoil	Njord A	Norway
Statoil	Njord B	Norway
Statoil	Norne	Norway
Statoil	Research Centre	Norway
Statoil	Rotvoll Forskningscenter	Norway
Statoil	Skuld	Norway



Statoil	Staffjord A	Norway
Statoil	Staffjord B	Norway
Statoil	Staffjord C	Norway
Statoil	Urd	Norway
Statoil	Valemon	Norway
Owner Operator	Project/Job Title	Location
Statoil	Visund	Norway
Statoil	Siri	Norway/Denmark
Oman Refinery Co	Refinery	Oman
Petroleum Development Oman	Fahud & Marmul Field Dev.	Oman, Fahud & Marmul
Raysut Cement Co	Cement Factory	Oman, Salalah
Elf Petroleum Oman	Samah Facilities	Oman, Samah
Occidental, Oman	Safah ESD Upgrade	Oman, Safah
Occidental, Oman	Safah Field Development	Oman, Safah
OGDCL	Qadirpur IC Project	Pakistan
Sui Southern Gas Co	Karachi Pipeline	Pakistan, Karachi
Pakistan Oilfields Ltd	Plant Maintenance	Pakistan, Rawalpindi
Petroperu/Tecnicas Reunidas	Talara refinery	Peru
GASCO	NGL4- Ruwais	Qatar
Maersk Oil Qatar	Al Shaheen Chemical Injection	Qatar
Occidental/QGPC	PS1 Complex	Qatar
Qatar Petroleum	NGL1 & 2	Qatar
Qatar Petroleum	PS-2 & PS-3 Project	Qatar
QGPC	PS1 Upgrade	Qatar
QGPC	PS2/PS3/Halul	Qatar
QGPC	PS2/PS3/Halul	Qatar
MEW, Qatar	Power/Desal Maintenance	Qatar, Doha
MEW, Qatar	Power/Desal Maintenance	Qatar, Doha
MEW, Qatar	Power/Desal Maintenance	Qatar, Doha
MEW, Qatar	Power/Desal Maintenance	Qatar, Doha
Sabir Industries	Aromatics Plant Shutdown	Saudi Arabi – Yanbu
Aramco	Aindar/Shedgum Seawater	Saudi Arabia
Aramco	Hawiyah	Saudi Arabia
Aramco	Jazan	Saudi Arabia
Aramco	Jetty 3	Saudi Arabia
Aramco	Khuff Gas	Saudi Arabia
Aramco	Qatif GOSP-1	Saudi Arabia
Aramco	Riyadh	Saudi Arabia
Aramco	Shedgum	Saudi Arabia



Aramco	Shoaibh	Saudi Arabia
Aramco	Stores	Saudi Arabia
Aramco	Uthmaniyah	Saudi Arabia
Aramco	Uthmaniyah	Saudi Arabia
Petrokeyma	Pipeline - Ras Tanura	Saudi Arabia
Owner Operator	Project/Job Title	Location
PETRO-RABIGH	FWCC	Saudi Arabia
Saudi Aramco	Various	Saudi Arabia
Saudi Chevron	Modification	Saudi Arabia
SCECO	Qarrya	Saudi Arabia
SEC	Fuel nozzle test stands	Saudi Arabia
Arabian Oil Company	Expansion Water Treat. Phase 2	Saudi Arabia -Khafji
SCECO	Coalescent Filter	Saudi Arabia -Yanbu
Ibn Hayyan	Porste Plant	Saudi Arabia, Jubail
Kindasa Water Services	Plant Maintenance	Saudi Arabia – Jeddah
Saudi Electricity Company	Shoaiba Power Plant	Saudi Arabia - Shoaiba
Saudi Aramco	E/W Pipeline Control System	Saudi Arabia – Yanbu
Ibn Zahr	Upgrade/Expansion	Saudi Arabia, Jubail
Petrokemya	PVC Plant	Saudi Arabia, Jubail
SADAF	Styrene Expansion	Saudi Arabia, Jubail
SADAF	Styrene II Plant	Saudi Arabia, Jubail
SAMAD	Z-OH	Saudi Arabia, Jubail
SASREF	Plant & Maintenance Supply	Saudi Arabia, Jubail
Saudi Aramco	Rabigh Desalination Plant - 2004	Saudi Arabia, Rabigh
SCECO	PP7 / Turbine Fuel Conversion	Saudi Arabia, Riyadh
SCECO	PP8 / Turbine Fuel Conversion	Saudi Arabia, Riyadh
SCECO	PP9 / Turbine Fuel Conversion	Saudi Arabia, Riyadh
Luberef	Luberef II	Saudi Arabia, Yanbu
National Titanium Dioxide Co	Effluent Treatment Plant – 1999	Saudi Arabia, Yanbu
SAMREF	Maintenance	Saudi Arabia, Yanbu
SWCC Yanbu	Maintenance	Saudi Arabia, Yanbu
SWCC Yanbu	Power Desal Plant	Saudi Arabia, Yanbu
Yanpet/Mobil	Maintenance	Saudi Arabia, Yanbu
ENGEN	Durban Plant Maintenance	Sth Africa, Durban
Natal Instrument	Mondi Kraft Durban	Sth Africa, Durban
Consol	Plant Upgrade	Sth Africa, East Rand
AFROX	Pilot Plant	Sth Africa, Germiston
Moss Gas	Mossel Bay Refinery	Sth Africa, Mossel Bay
Moss Gas	Platform Upgrade/Shutdown	Sth Africa, Mossel Bay



Sappi Ngodwana	Plant Overhaul	Sth Africa, Mpumalanga
AECI Lysine	Plant Expansion	Sth Africa, Natal
Illovo Sugar	Sugar Mill	Sth Africa, Natal
SA Tioxide	Maintenance	Sth Africa, Natal
Sappi Saiccor	Nkmazi Plant	Sth Africa, Natal
Owner Operator	Project/Job Title	Location
Samancor	Expansion	Sth Africa, Pietermaritzburg
Mondi Kraft	RB Paper Plant	Sth Africa, Richards Bay
Richards Bay Minerals	Plant Expansion	Sth Africa, Richards Bay
Richards Bay Minerals	Ponds	Sth Africa, Richards Bay
Usutu Pulp	Mill Expansion	Sth Africa, Swaziland
Air Products	Plant Expansion	Sth Africa, Vaal Triangle
Elands Rand Gold Mine	Facilities Expansion	Sth Africa, West Trans Vaal
Ferro Metals	Facilities Upgrade	Sth Africa, Witbank
Borealis	Polyolefins Base Chemical Plant	Sweden
Larsen & Toubro Ltd	Songo Songo Project	Tanzania
SOCAR	Turkey Aegean Refinery ("STAR")	Turkey
ADCO	BU HASA Projects	UAE
ADCO	ASAB Potable Water	UAE, Abu Dhabi
ADCO	BAB THAMAMA 1.8MM	UAE, Abu Dhabi
ADGAS	Das Island Maintenance	UAE, Abu Dhabi
ADMA	Umm Shaif (Pipe Laying)	UAE, Abu Dhabi
ADMA - OPCO	Das Island	UAE, Abu Dhabi
ADMA - OPCO	Lower Zakum	UAE, Abu Dhabi
ADMA - OPCO	Umm Shaif Maintenance	UAE, Abu Dhabi
ADNOC	Abu Dhabi	UAE, Abu Dhabi
ADNOC	Habshan Gas Plant Maintenance	UAE, Abu Dhabi
ADNOC	Ruwais Refinery Maintenance	UAE, Abu Dhabi
ADNOC	Umm Al Nar Refinery	UAE, Abu Dhabi
GASCO	Asab Maintenance	UAE, Abu Dhabi
GASCO	Bab Maintenance	UAE, Abu Dhabi
GASCO	Buhasa Yield Upgrade	UAE, Abu Dhabi
GASCO	Ruwais DCS Upgrade	UAE, Abu Dhabi
GASCO	Ruwais Debottlenecking	UAE, Abu Dhabi
Total ABK	Abu Al Bokhoush upgrade	UAE, Abu Dhabi
ZADCO	Upper Zakum	UAE, Abu Dhabi
ZADCO	Z-8 Platform Maintenance	UAE, Abu Dhabi
Sharjah Oil Refining	Refinery	UAE, Sharjah
Amerada Hess	001 platform	United Kingdom



Basel (BASF/Shell)	Carrington	United Kingdom
BASF	Tyneside	United Kingdom
BP	Cleeton Field -	United Kingdom
BP	Coryton Refinery	United Kingdom
Dow Chemical	Wales	United Kingdom
Owner Operator	Project/Job Title	Location
Huntsman	Teesside	United Kingdom
Mobil	Beryl A Platform	United Kingdom
Mobil	Gallahad Platform	United Kingdom
Mobil	SAGE Onshore	United Kingdom
Mobil/Exxon	Skene	United Kingdom
Phillips	Hewett Field -	United Kingdom
Phillips	RUBI	United Kingdom
Phillips	Teesside	United Kingdom
Shell	Goldeneye Offshore	United Kingdom
Shell	Goldeneye Onshore	United Kingdom
Shell	Inde Field -	United Kingdom
Shell	Leman Field	United Kingdom
Shell	Sean Field	United Kingdom
Shell	Stanlow Refinery	United Kingdom
Shell	Tern Platform	United Kingdom
Tongaat Hulett	Facilities Relocation	Zimbabwe

CIRCOR Sampling Project Reference List

Owner Operator	Project/Job Title	Location
BP / Sonatrach	Train 3 Reconstruction In Amenas	Algeria
BP Amoco (In Amenas) Ltd	In Amenas Gas Project	Algeria
BP Exploration (In Salah) LTD	In Salah Gas Project	Algeria
In Amenas	In Amenas Project, Algeria	Algeria
In Salah Gas	Algeria Project In Salah Gas	Algeria
Sorfert Fertiliser	Sorfert Algeria Project	Algeria
Single Buy Moorings	FPSO N'Goma	Angola
Axion Energy Argentina S.A.	Campana Refinery Exp. Project	Argentina
ExxonMobile Australia	Longford Gas Conditioning plant	Australia
Inpex	Ichthys Project	Australia
Inpex	INPEX Ichthys FPSO Project	Australia
Shell Prelude FLNG	Shell Prelude FLNG	Australia



Borealis Polyolefine	TAKO Catalyst Plant Project	Austria
ÖMV Aktiengesellschaft	Project ISO Raffinerie Schwechat	Austria
OJSC NAFTAN Refinery	Delayed Coker Unit & SWS Unit	Belarus
Esso Belgium Refinery Antwerp	ExxonMobil DAU-3 Creep Project	Belgium
Esso Belgium Refinery Antwerp	ExxonMobil Depentanizer Creep	Belgium
Owner Operator	Project/Job Title	Location
Eval Europe	Line 2 Project	Belgium
Eval Europe	Line 2 project	Belgium
ExxonMobil Antwerpen	Antwerp EPC2 revamp & Offsites	Belgium
ExxonMobil Antwerpen	DCU & Flare project	Belgium
ExxonMobil Petroleum & Chem. BVBA	REACH sample points phase 2	Belgium
Fina Raffinaderij Antwerpen	Aromatics project	Belgium
Fina Raffinaderij Antwerpen	HDS-4 project	Belgium
Oil Tanking Terneuzen BV	Sampling System Project	Belgium
Total Antwerp	Refinery Off Gas (ROG) Project	Belgium
Total Olefins Antwerpen NV	Nafta Cracker no. 3	Belgium
Total Raffinaderij Antwerpen	Optara Project	Belgium
Total Raffinaderij Antwerpen	Optara Project	Belgium
Total Raffinaderij Antwerpen (Belgium)	Prime G+ Clean Gasoline Project	Belgium
BASF Company Ltd. (China)	BASF TDI Project	China
BASF Markor Chem. (Xinjiang) Co Ltd	BASF MARKOR 50,000 t/a PTHF	China
BASF MPCC Company Ltd	INA Maoming (Water Buffalo)	China
BASF Polyurethanes (Chongqing)	BASF MDI Complex Chongqing	China
BASF Specialty Chemicals (Nanjing) Co.	PEA/DMAPA NJ Project	China
BASF The Chemical Company	IPS II Project	China
BASF YPC China	BASF-YPC Expansion project	China
Bluestar Adisseo nanjing co., ltd	AT88 project	China
Cepsa Chemical (Shanghai) Co, Ltd	Phenol / Cumene Project	China
Changshu 3F Zhonghao New Chem.	Sampling system project	China
China National Offshore Oil Co.	200k T/year AA/AE project	China
China Petroleum & Chemical Co.	800k T/year ethylene project (C5)	China
China Petroleum & Chemical Co.	80M T/year ethylene (Aomatics)	China
China Petroleum & Chemical Co.	Wuhan 150kT/280 kT EOEG	China
CNOOC / Shell Petrochemicals Co.	CSPC Debottlenecking Project	China
CNOOC / Shell Petrochemicals Co.	CSPC Nanhai Petrochemicals	China
CNOOC / Shell Petrochemicals Co.	EO/EG plant Nanhai	China
CNOOC / Shell Petrochemicals Co.	LOP (Ethylene) Nanhai	China
CNOOC / Shell Petrochemicals Co.	MSPO plant Nanhai	China
Dow Corning Zhangjiagang Co. Ltd	Asian 3rd Pillar Phase 2 Project	China



Dragon Aromatics (Zhangzhou) Co., Ltd	800k T/year PX project	China
DSM Nanjing Chemical Company	DNCC 2nd line project	China
DSM Nanjing Chemical Company	DNCC 2nd line project	China
Fujian Shenyuan New Materials Co. Ltd	Cyclo Hexane project (SCC)	China
Fujian Shenyuan New Materials Co. Ltd	Cyclo Hexane (SCC) KYHG0014	China
Owner Operator	Project/Job Title	Location
Fujian ZhongJiang petrochemical co.	Tank farm of propylene	China
Fujian ZhongJiang petrochemical co.	300k T/year polypropylene	China
Ningxia Hanas New Energy Group Gas	Ningxia Hanas LNG project	China
SCC/DSM Fibre Intermediates	SCC project	China
Shaanxi carbonification energy co., Ltd.	1M T/year DME phase 1 project	China
Shaanxi extended coal yulin energy	300k T/year polypropylene	China
Shan Xi Lu An High Purity Silicon Co.	Polysilicon Phase 1	China
Shanghai Lianheng Isocyanate Co.	Integrated Isocyanates Project	China
Shanghai Secco Petrochemical Co. Ltd	Polystyrene project	China
Sinopec Maoming company	Coal and pet. coke hydrogen	China
SM Nanjing Chem.Company Ltd	Nanjing Revamp project	China
Trinseo Petrochemicals (Zhangjiagang)	Trinseo PS Plant re-startup	China
Zenhai Chemical	Zenhai Project (PO/SM/EB)	China
Zhejiang Xing Xing New Energy Tech. co.	DMTO / OCU project	China
INA Industrija	Sisak refinery Croatia	Croatia
Danske Olieberedskabslagre (FDO)	FDO-J70. T-8855 Integration	Denmark
Dong Energy	5/98 Hejre Development Platform	Denmark
Adisseo	ADISSEO EUROPE 2 PROJECT	France
Shell Petrochemie Mediterranee SA	SPM Berre Rebound Furnaces	France
Total Raffinage France	Revamping project La mede	France
Total Raffinage Marketing	RN DGO5 ISBL PROJECT	France
Basell Polyolefins Gmbh	Dopak Monsternemer type S23	Germany
BASF AG	BASF TDI Europe Project	Germany
BASF AG	EB/SM Projekt	Germany
BASF AG	Expansion of Chlorine III Plant	Germany
BASF AG	Friesenheimer Insel Project	Germany
BASF SE	New Catalist	Germany
Bayern Öl	ISAR	Germany
Kraftwerk Schwarze Pumpe	1310A001	Germany
Krupp Mannesmann	Kokerei 1	Germany
Lyondell basell	Butdiene Plant Revamp	Germany
Mineralölraffinerie Oberrhein (MIRO)	Rohöldestillationsanlage TOP1	Germany
PCK Raffinerie GmbH	B00483,00 LPG Project	Germany



PCK Raffinerie GmbH	LCO/TP3 project	Germany
PCK Raffinerie GmbH	MocE	Germany
PCK Raffinerie GmbH	TO2, B00483,30 project	Germany
Praxair	CO2 Recovery Plant	Germany
Schmid Silicon Technology GmbH	Silicon Pilot Production	Germany
Owner Operator	Project/Job Title	Location
Shell Deutschland Oil GmbH	Nynas Conversion Project	Germany
ThyssenKrupp Xervon GmbH	BP - Linge	Germany
Ticona	Kelsterback Relocation Project	Germany
Total Refinery Mitteldeutschland (TRM)	New Kero HDS Unit	Germany
Wilhelmshafen Raffinerie GmbH	Wilhelmshafen Raffinery	Germany
Clough Oil & Gas	PH, PJ & STD Well Platforms	India
Indian Oil Corporation Limited	Panipat Naphtha Cracker Project	India
ONG Corporation India	Panna Field development Project	India
ONGC Petro Additions Ltd.	Dahej Petrochemical Complex	India
ONGC Petro Additions Ltd.	Dahej Petr. Dual feed cracker unit	India
FSPO Bluewater	Kitan Field Development	Indonesia
PT Pertamina EP	Matindok Gas Development	Indonesia
Arvand petrochemical company	PVC Arvand common facilities	Iran
Niordc Tzorc	TZORC GPP Project	Iran
Tabriz Oil Refining Company (TZORC)	Gasoline Production Plant	Iran
Basrah Gas Company	Rehabilitation South Irak Gas	Iraq
Shell Iraq Petroleum Development B.V.	Majnoon ASp-2 8FD & Early Works	Iraq
Shell Iraq Petroleum Development B.V.	Majnoon Field Dev. - FCP Gas	Iraq
Shell Iraq Petroleum Development B.V.	Majnoon Field Dev. - SIPD	Iraq
Shell E&P Ireland Ltd.	Bellanaboy bridge gas terminal	Ireland
ENI S.p.A	Eni Refinery, Taranto	Italy
ENI S.p.A	Sviluppo Centro Olio Val D'agri	Italy
ISAB Srl	Sampling project CR30	Italy
Siirtec Nigi S.p.A.	Refinery Upgrading Project	Italy
Sumitomo Chemical Co., Ltd	COX Plant	Japan
Agip KCO	Kashagan Onshore Project	Kazakhstan
Agip Kazakhstan North Caspian Op.	Kashagan Sampling Cabinets	Kazakhstan
PSN KazStroy JSC / NC Production Ops.	OPF Waste water streams	Kazakhstan
Equate Petrochemical Company	Olefins 2 Kuwait Project	Kuwait
KNPC	Al Zour Refinery project	Kuwait
The Kuwait Styrene Company	EBSM	Kuwait
NUKEM Technologies GmbH	SWMSF Ignalina B234	Lithuania
Petronas/BP Malaysia	Malaysian Acetyles Project	Malaysia



Shell Exploration & Production	Malikai EPC TLC Project	Malaysia
Braskem Idesa SAPI	Etileno XXI Project	Mexico
PTTEP International Limited	Zawtika Development Project	Myanmar
Esso Raffinaderij Nederland BV	L2-A030	Netherlands
Kerr-McGee Pigments (Holland) BV	Upgrade waste gas scrubbing	Netherlands
Owner Operator	Project/Job Title	Location
Lyondell basell	PO-11	Netherlands
Lyondell Chemie Nederland BV	Isobutane plant	Netherlands
Lyondell Netherlands	BDO-2 project	Netherlands
NAM BV	CP 12419 ONEcal Project	Netherlands
NAM BV	EMM-11 Relocation Dalen MHWC	Netherlands
NAM BV	GAAG II Project	Netherlands
NAM BV	L13FC De-complexing	Netherlands
NAM BV	NAM locatie RTDMS project	Netherlands
Nederlandse Aardolie Maatschappij	Schoonebeek Oil Field	Netherlands
NUON Power Buggenum	BUGGENUM-1	Netherlands
Shell Chemicals BV	MSPO-2 Project	Netherlands
Shell Nederland Chemie	Plant Change 884724>27	Netherlands
Shell Nederland Chemie BV	REN Project Moerdijk	Netherlands
Shell Nederland Raffinaderij B.V.	CD6 TA Spring Event 2015	Netherlands
Shell Nederland Raffinaderij B.V.	C-SAR Project	Netherlands
Shell Nederland Raffinaderij B.V.	Girbotols & BB Treaters Safety	Netherlands
Shell Nederland Raffinaderij B.V.	P16 HD Select Project	Netherlands
Shell Nederland Raffinaderij B.V.	RDU Fall 2012 Event	Netherlands
Shell Nederland Raffinaderij B.V.	Shell HDS-6 Project	Netherlands
Shell Nederland Raffinaderij B.V.	Shell LCCO to HDS6	Netherlands
Shell Nederland Raffinaderij B.V.	Shell PER+ project	Netherlands
Shell Nederland Raffinaderij B.V.	Steiger Project	Netherlands
Shell Nederland Raffinaderij B.V.	Vacuum	Netherlands
Shell Nederland Raffinaderij BV	Aromatics	Netherlands
Shell Nederland Raffinaderij BV	RVC T426 Replacement	Netherlands
Shell Nederland Raffinaderij BV	SDA Project	Netherlands
Yara Sluiskil b.v.	Sluiskil U7	Netherlands
Nigeria LNG Ltd	Sample station project	Nigeria
Shell PDC of Nigeria	SSAGS Project Nigeria	Nigeria
Aker Clean Carbon	Aker Statoil Mongstad EPC Amine	Norway
Aker Clean Carbon	CO2 TCM-EPC Amine Plant	Norway
BP Norway	Valhall Redevelopment Project	Norway
Esso Norge A/S	Slagen Resid Upgrade Project	Norway



Esso Norge AS	Slagen Bio-Ethanol Project	Norway
Lundin Petroleum	Edvard Grieg EPC Topside Project	Norway
Statoil	Alstom Chilled Ammonia Process	Norway
Statoil Asa	SMIL Project	Norway
Philippinas Shell Petroleum Co.	Star Trec Project	Philippinas
Owner Operator	Project/Job Title	Location
Petron Co.	Petron Bataan Refinery 2 Project (RMP-2)	Phillipinnes
Petrogal	Porto Refinery Conversion Project	Portugal
Qatar Shell GTL Ltd	Pearl GTL project	Qatar
Shell / Qatar petroleum	Pearl GTL Project	Qatar
ROMINSERV S.A.	Hydrogen Production Plant	Romania
Rominerv SRL	Mild Hydrocracking petromidia	Romania
S.C. Rominerv SRL	Sellafeld SPP1	Romania
JSC Kazan Organizt	Polycarbonate Plant	Russia
JSC Sayanskchimplast	Chlor-Alkali Elektrolyse Sayansk	Russia
JSC Sayanskchimplast	EDC Sayansk	Russia
JSC Sayanskchimplast	VCM Revamp	Russia
KIRISHINEFTEORGSYNTEZ	Kirishi Hydrocracker Project	Russia
KKW Leningrad	ABK Leningrad	Russia
Sakhalin Energy Investment Co. Ltd	LUN-A Mocl Project	Russia
Sakhalin Energy Investment Co. Ltd	Molikpaq Tie in Project	Russia
Sakhalin Energy Investment Co. Ltd	Sakhalin II Phase 2 Facilities	Russia
Sakhalin Energy Investment Co. Ltd	Sakhalin II Project Onshore	Russia
TOMSKNEFTEKIM LLC	Tomsk LDPE Revamping project	Russia
Al Jubail Petrochemical Company	U&O Carbon Black and MTBE	Saudi Arabia
Arabian Petrochemical Company	No 3 Butene Plant	Saudi Arabia
Arabian Petrochemical Company	PK - GHT/Benzene DBN Project	Saudi Arabia
Jubail Chevron Phillips Company	JCP Project	Saudi Arabia
Jubail United Petrochemical Company	United Ethylene Plant Project	Saudi Arabia
Jubail United Petrochemical Company	United Olefins Complex Project	Saudi Arabia
Jubail United Petrochemical Company	United Second EO/EG Plant	Saudi Arabia
Jubail United Petrochemical Company	SAUDI JUPC EOEG/JUEG project 1	Saudi Arabia
Jubail United Petrochemical Company	SAUDI JUPC EOEG/JUEG project 2	Saudi Arabia
PetroRabigh Saudi Aramco / Sumitomo	RABIGH II PROJECT (RP2)	Saudi Arabia
PetroRabigh Saudi Aramco / Sumitomo	Rabigh Phase II Petrochem Project(CP-1)	Saudi Arabia
Rabigh Refining and Petrochemical Co.	PC2 Project	Saudi Arabia
RasGas Company Limited	Barzan Onshore Project	Saudi Arabia
Sadara Chemical Company	Sadara Project Dow / Aramco	Saudi Arabia



SATORP	Coker Unit P4	Saudi Arabia
SATORP	JUBAIL EXPORT REFINERY	Saudi Arabia
Saudi Aramco Shell Refinery Company	Sasref Scot & SWS4 Project	Saudi Arabia
Saudi Aramco Shell Refinery Company	SASREF ULSD Project	Saudi Arabia
Saudi Basic Industries Corporation	Linear Alpha Olefin Pilot Plant	Saudi Arabia
Owner Operator	Project/Job Title	Location
Saudi Basic Industries Corporation	Petrokemya Olefins I project	Saudi Arabia
Saudi Basic Industries Corporation	Sharq	Saudi Arabia
Saudi Basic Industries Corporation	Yansab Olefins Plant 1 - Yanby	Saudi Arabia
Saudi European Petrochemical Co.	IBN Zahr OCT Project	Saudi Arabia
Saudi Kayan Petrochemical Company	Saudi Kayan Complex	Saudi Arabia
Saudi Petrochemical Company Al Jubail	SADAF Styrene II Project	Saudi Arabia
Saudi Polymers Company	NCP Project	Saudi Arabia
Yanbu National Petrochemical company	Manual Samplers Utilities	Saudi Arabia
Yanbu National Petrochemical company	Yansab EG-1 Project	Saudi Arabia
NIS Gazpromneft Novi Sad	Refinery Pancevo	Serbia
Evonik Methionine SEA Pte. Ltd.	Me5 Project	Singapore
Glaxosmithkline	GW679769 Manufacture In PB1	Singapore
Lanxess Singapore	HRU Project	Singapore
Seraya Chemicals Singapore Ltd	Seraya Island Project	Singapore
Seraya Chemicals Singapore Ltd	Shell Seraya-2 Project	Singapore
Shell Chemicals Seraya Pte Ltd	DPC Demo Unit Project	Singapore
Shell Chemicals Seraya Pte Ltd	Shell Seraya Grease Project	Singapore
Shell Eastern Petroleum Pte Ltd.	Bukom Refinery Modifications	Singapore
Shell Eastern Petroleum Pte Ltd.	ECC debottlenecking Flare	Singapore
Shell Eastern Petroleum Pte Ltd.	Leo and Silver project	Singapore
Shell Eastern Petroleum Pte Ltd.	MEG PROJECT, SINGAPORE	Singapore
Shell Eastern Petroleum Pte Ltd.	Platformate Splitter Unit	Singapore
Shell Eastern Petroleum Pte Ltd.	Shell ECC Project	Singapore
Shell Eastern Petroleum Pte Ltd.	Upgrade of ECC dopak Samplers	Singapore
Singapore Refining Company Private	Mogas Cogen Project	Singapore
Duslo A.S.	Duslo CPAVOK 4	Slovakia
Slovnaft Petrochemicals, s.r.o.	Plants LDPE 4 -220 kt/y SPC	Slovakia
SAPREF	SAPREF Lion Project	South Africa
Vopak	Fuel 3 samplig systems project	South Africa
Yukong Ltd	VOC project	South Korea
GE Plastics	HPP Project	Spain
Repsol SA	Sampling system upgrade project	Spain
Sabic inovative Plastics	3rd Reactor installation	Spain



Shell Terminal Lanka Ltd	LPG Import Terminal Facility	Sri Lanka
Staatsolie maatschappij Suriname N.V.	Suriname Expansion Project	Suriname
Borealis AB	350 KT/Y LDPE	Sweden
Göteborg Energi AB	GoBiGas 20MW	Sweden
Owner Operator	Project/Job Title	Location
NYNÄS AB	Nynashamn Refinery HG3 Revamp	Sweden
NYNÄS AB	Nynashamn Ref. NHN 2020 HG4	Sweden
Dow Chemical Thailand Ltd	Pacific DMC Polyol Plant Project	Thailand
BG Tunisia Ltd.	Hannibal Sour Gas Project	Tunesia
APS Engineering Roma/Tupras Ref.	Resid Upgrading Project	Turkey
Tüpras Turkish Petroleum Ref. Co.	064-3-2007-PYM-00098	Turkey
Abu Dhabi Gas Industries Ltd (GASCO)	Bu Hasa-Habshan Gas Pipeline	UAE
Abu Dhabi Gas Industries Ltd (GASCO)	Habshan Acid Gas Flare Recovery	UAE
Abu Dhabi Gas Industries Ltd (GASCO)	Habshan Gas Complex	UAE
Abu Dhabi Gas Industries Ltd (GASCO)	Offshore associated Gases (OAG)	UAE
Abu Dhabi Gas Industries Ltd (GASCO)	Onshore Gas Development	UAE
Abu Dhabi Gas Industries Ltd (GASCO)	Ruwais storage tanks	UAE
Abu Dhabi Gas Industries Ltd (GASCO)	Sampling system Project	UAE
Abu Dhabi Gas Industries Ltd (GASCO)	Sampling system Project	UAE
Abu Dhabi Oil Refining Co. (Takreer)	Flare Gas Recovery phase 2	UAE
BASF plc	Seal Alliance project	UK
Bluewater Energy Services	AOka Mizu FPSO Project	UK
Bluewater Energy Services	Facilities Engineering	UK
BP Chemicals Ltd	A4DS (debottleneck) Project	UK
BP Grangemouth	Benzene / GTU Sampler	UK
BP Grangemouth	G4 Mercury Analysis	UK
BP Grangemouth	KG Sampling of Furnace Feeds	UK
BP Grangemouth	Mercury Removal from STAB	UK
BP Grangemouth	NH4Cl Mitigation Phase 2	UK
BP Grangemouth	Project Resolution	UK
Conoco Ltd	Reformer Project	UK
Costain Oil, Gas & Process Ltd.	B215 EVAPORATOR D	UK
Esso Petroleum Co. Ltd	Fawley Refinery	UK
Esso Petroleum Company Ltd	REACH S.P Upgrades Phase 4	UK
ExxonMobil Chemical	Fawley ISOPAR Project	UK
ExxonMobil Chemical	RAP PxD Project	UK
ExxonMobil Chemical Ltd	FEP Ethane Reception Facilities	UK



ExxonMobil ELTA	ELTA Ammonia Wash Tower	UK
Ineos Enterprises	North Side Flares Upgrade	UK
Ineos Manufacturing Scotland Ltd	HFU PSME UPGRADE	UK
Ineos Manufacturing Scotland Ltd	HFU ROSOV	UK
Ineos Manufacturing Scotland Ltd	Refinery Depropaniser C3's Mercury Removal	UK
Owner Operator	Project/Job Title	Location
Innovene Manufacturing Scotland	E3/E4 Thermal Oxidiser Removal	UK
Nexen Petroleum UK Ltd.	Aoka Mizu FPSO project	UK
Petrochem Careless Ltd	DJL Project	UK
Petroplus Refining & Marketing Ltd.	SPMF 50161762	UK
PREMIER OIL/CHRYSAOR	Solan Topsides EPC Project	UK
Research Sites Restoration Ltd (UKAEA)	Wast Acid Treatment Plant	UK
Rolls Royce Marine Power Operations	(CPC) Regeneration Project	UK
Star Energy	Humbly Grove Oilfield	UK
Talisman Sinopec UK Ltd	Talisman Sinopec UK Ltd	UK
Vivergo Fuels Ltd.	Vivergo Fuels Project	UK
Zeneca Ltd	P4 Sampling Systems project	UK
Chernobyl NPP	Chernobyl ICSRM	Ukraine
Cameron LNG	Liquefaction Project	USA
Evonik Corporation	Theodore chemical plant	USA
Lotte Chemical Louisiana LLC	LA MEG-1 Project	USA
LyondellBasell	Lyondell Basell Debottlenecking	USA
Phillips 66	CDHDS Revamp and LSR NHTU	USA
Sasol North America Operations	Lake Charles Chemical Complex	USA
Phillips 66	CDHDS Revamp / LSR NHTU Project	USA