

# North Sea Reporter

**Index 2022 – October-December (Issues 699-710)**

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**Perenco** – seeks approval to remove Leman H, J topsides 700/11

**Petrogas** – continues Hoorn Q/1 P&A programme 699/14; Moves from Hoorn to Haven A for ongoing P&A programme 700/14; Continues Haven A Q/1 P&A activity 701/15; Continues Haven Q/1 P&A programme 702/3; Moves *Maersk Resolute* from Haven A to L/7-PQC 703/17

Continues L/7-PQC operations with *Maersk Resolute* 704/15; Still continues L/7-PQC operations 705/18; L/7-PQC programme ongoing 706/19; Is progressing with L/7-PQC activity 707/19; Releases *Noble Resolute* from L/7-PQC platform to TotalEnergies 708/16

**Ping Petroleum** – submits Avalon ES 709/1

**Pipelines** – Energinet, Gaz-System report Baltic Pipe operating at full capacity 708/13

**Politics, UK** – Shapps replaces Rees-Mogg as BEIS secretary of state 702/23; OEUK warns new windfall tax would drive companies out of UK 705/17; Industry warns of threat to investment from higher windfall tax 706/16; Industry urges Chancellor to modify windfall tax plans 709/18

**Prosafe** – reports highest third-quarter utilisation since 2016 701/9; Updates vessel status 707/12

**Providence Resources** – see *Barryroe Offshore Energy*

## R

**Reach Subsea** – wins letter of award for significant project off West Africa 706/11; Boosts fleet capacity in *Edda Sun*, *Go Electra* deals 707/10

**Renewables** – Siemens, Aker win Norfolk Boreas grid connection work; Sheringham, Dudgeon extension projects move forward 699/22; Heerema contracts Huisman for *Thialf* gripper; Vestas selected as preferred wind turbine supplier for Inch Cape wind farm; JD-Contractor signs partnership with Exowave; Manor Renewable Energy acquires Opus Marine; Ørsted completes divestment to AXA, Crédit Agricole Assurances of Hornsea 2 stake 699/23; Ulstein expands portfolio with Ulstein HX122 design foundation installation vessel; Vattenfall exercises right of entry to develop German N-7.2 wind farm 699/24

Crown Estate revises Celtic Sea floating wind areas of search 700/22; EMEC completes concept design for floating wind test site; Balfour Beatty agrees deal with Aker Solutions to deliver design, construction solutions for concrete floating, gravity-based UK offshore wind industry; ERM Dolphyn contracts Principle Power for demonstrator project frontend engineering design 700/23

ORE Catapult launches dynamic inter-array cable system, mooring/anchoring system programmes; 2H develops floating offshore wind dynamic inter-array cable system qualification framework 700/24

SSE Renewables opens public consultation on Celtic Sea Array; Siemens, HSM chosen as preferred suppliers for Thor substations; Rystad shows renewable project payback drops to under a year 701/23; BayWa r.e. seeks rights to develop floating wind farm off Portugal; Cadeler secures contract for new hybrid F-class vessel Eiffage

Métal contracts Maersk Supply Service to transport, install Eoliennes Flottantes du Golfe du Lion wind farm turbines 701/24

Implenia, WindWorks Jelsa join forces to build high-tech Norway facility in Jelsa; ORE Catapult report forecasts tidal stream energy costs could plummet; RWE commissions Marine Power Systems MPS to develop plan for foundation, turbine assembly at ABP Port Talbot, Pembroke Dock; Scottish Ministers approve Seagreen capacity increase; TenneT contracts Semco Maritime, SeaReenergy for offshore grid connection systems maintenance 701/25

Vårgrønn acquires Plenitude stake in Dogger Bank; Equinor charters newbuild crew transfer vessel *Seacat Columbia* for Dudgeon, Sheringham Shoal HitecVision increases stake in Vårgrønn; Cadeler signs letter of intent to use O-Class vessel in Northern European, US waters 702/21

Edda Wind takes delivery of Edda Brint; European Energy secures construction permits for Frederikshaven wind farm; Equinor charters *Seacat Columbia* for Dudgeon, Sheringham Shoal crew transfer support; DNV, Safier Ingenieri verify Gazelle Wind Power hybrid floating offshore wind platform; Hellenic Cables contracts Vos Prodekt for Vesterhav Noord, Sud hang-off systems; Marine Power Systems partners with Simply Blue in INTOG leasing round 702/22

Ocean Winds secures environmental decision for Baltic Sea BC-Wind project; Ørsted, Copenhagen Infrastructure Projects join forces to develop Danish Vikinge Banke, Jyske Banke Nord, Bornholm Basin Syd, Bornholm Basin Ost wind farms; Rovco wins contract for Galloper wind farm rock bag deployment, installation; Van Oord installs first Hollandse Kust Noord monopile 702/23

West of Orkney wind farm surveys completed on schedule; X1 Wind floating platform installed at PLOCAN test site 703/24; RWE submits bids for all five areas in latest Polish offshore round; First Neart na Gaoithe wind turbine jacket foundation installed 703/25; Stress Engineering Services launches SES Renewables Solutions 703/26

Ørsted contracts Sembmarine for Hornsea Two maintenance; Survey data shows Ossian has potential capacity of up to 3.6 GW 704/22; ScotWind round concludes with three more option agreements; TGS, SAND, NGI collaborate to support wind farm FEED; Equinor, ORE Catapult collaborate to tackle offshore renewables challenges 704/23

Fabricom Offshore Services contracts Peterson for Hollandse Kust Noord transformer platform logistics support; Moray West Offshore Wind Farm contracts Seaway7 for inter-array cable supply, installation; Offshore Wind Growth Partnership launches new innovation grant funding competition; Saipem installs, ballasts Fécamp wind farm gravity-based structure foundations; Tepco Renewable Power acquires Flotation Energy 704/24; Westcon to develop industrial area to configure, assemble offshore wind turbines 704/25

4C forecasts global floating wind set to miss 2030 targets 705/15; Equinor achieves first power from Hywind Tampen; Danish Energy Agency grants Hofo approval for Aflandshage wind farm; Edda Wind orders newbuild commissioning service operation vessel from Gondan Shipbuilders; Energinet contracts Fugro for North Sea offshore wind development geotechnical site investigations 705/26

GMS wins contract for offshore wind farm maintenance support; Ørsted extends *Edda Passat* for Race Bank; Pelagic Wind Services contracts Kongsberg Maritime to supply advanced vessel design, equipment for two newbuild commissioning service operation vessels; Peterson wins contract for Dogger Bank C, Sofia onshore converter station shared access facilities management; RWE wins Hollandse Kust West VII tender; Van Oord selects Port of Blyth for storage, mobilisation of Sofia inter-array cables 705/27

Energia completes North Celtic Sea project survey work; Cadeler orders second F-class vessel from Cosco 706/26; Caley launches tooling systems to support foundation work; Fugro wins survey work for Dutch Ijmuiden Ver Site V-VI, Nederwiek (zuid) Site I, Hollandse Kust (west) Site VIII wind zones; GE Renewable Energy contracts Mammoet UK for onshore heavy lifting, transport for Dogger Bank turbine component staging, assembly 706/27

Maple Power, Mainstream team up for Celtic Sea wind tender; Celtic Sea Cluster launches regional strategy for floating wind 707/25; EDF Renewables, Enbridge, CPP Investments report Saint Nazaire wind farm in full commercial operation; Fugro launches *Fugro Quest*; Ocean Winds, Bord na Móna launch offshore wind partnership; RWE completes installation of Kaskasi wind farm turbines; SSE Renewables awards PD&MS Seagreen balance of plant statutory inspection framework agreement 707/26

RWE acquires outright Celtic Sea wind farm developer Western Power Offshore Developments 708/21; Norway plans Sørlige Nordsjø II, Utsira Nord tender in March; CrossWind contracts KBR for Hollandse Kust (north) wind farm baseload power hub frontend engineering design; Koil Energy wins contract for cable termination services for unnamed wave energy project 708/22; North Star secures financing package to support next phase of offshore wind fleet growth plan; SeaSapphire starts early development of four Baltic Sea floating wind parks 708/23

ORE Catapult reports says wind supply chain confident, but skills shortage poses challenge 709/15; Moray West contracts DEMA for monopile installation; Crown Estate Scotland confirms receipt of 19 applications for INTOG offshore wind leasing process 709/25

Havfram secures funding to build fleet of state-of-the-art offshore wind vessels; Mainstream Renewable Power, Ocean Winds, Statkraft signed agreement with Aker Solutions to collaborate on Utsira Nord floating wind 709/26

Crown Estate awards survey work for Celtic Sea floating wind 710/23; Salamander contracts MarineSpace as EIA lead; Ecowende wins bid to develop Hollandse Kust (west) VI wind farm; Global Maritime completes on CorPower Ocean HiWave-5 marine warranty surveying services 710/24

Jan de Nul reports sailaway of newbuild jack-up vessel *Voltaire*; Renexia contracts Technip Energies for Med Wind floating offshore wind project FEED; Seajacks UK wins contract to transport, install turbines for unnamed project; Van Oord contracts Asso.subsea for Sofia wind farm boulder clearance, pre-trenching services; Vattenfall, Metsähallitus to build, operate Finland Korsnäs offshore wind farm 710/25

**Repsol** – resumes Hannay/Buchan 20/5c, 20/5a, 21/1 well abandonments 701/4, 701/15; Continues Hannay 20/5c abandonments 702/13; Continues Hannay 20/5c abandonments 703/17; Hannay 20/5c abandonment activity continues 704/15

Progresses with Hannay 20/5c abandonment activity 705/18; Hannay 20/5c abandonment work continues 706/19; Joins Net Zero Technology Centre well decommissioning collaboration initiative 707/14; Progresses with Hannay 20/5c abandonments 707/19

Continues Hannay 20/5c abandonments 708/16; Hannay 20/5c abandonment work ongoing 709/19; Contracts Liberty Industrial for decontamination, demolition, site remediation of Nigg oil terminal 710/13; Continues Buchan/Hannay 20/5c abandonments 710/18

**Rig market** – Dolphin finalises contract to get semi back to work in Nigeria; Odfjell rig gets another four months of work with Equinor 699/3; COSL semi-submersible heads to Athena with Ithaca 699/4; Noble, Maersk complete deal, rigs sale to Shelf done 699/8

Shelf gets two-year extension for *Sam Turner* in Denmark 700/3; *Deepsea Yantai* awarded two more wells in 2023 by Neptune 700/4; PSA awards AoC to Odfjell Technology for *Linus*; *Valaris JU-92* heads back out to sea in UK after maintenance; Energean extends *Stena IceMAX*; Seadrill shares to trade again in New York 700/5

North Sea semis pick up work as Transocean posts backlog hike 701/2; First of Cat-D quartet goes off-hire from Equinor 701/3; *Bollsta* leaves Norway, heads south ahead of Namibia foray; Well-Safe rig returns to pick up Repsol Sinopec P&A campaign 701/4; Stena semi gets set for next UK North Sea job with Tailwind 701/8

*Island Innovator* wins more work with Dana 702/3; *Maersk Resilient* to mobilise for Shell Pensacola 41/5a well 702/3; *Ocean GreatWhite* in port ahead of BP west of Shetland programme; *Blackford Dolphin* en route to Las Palmas for Nigeria campaign 702/4

Valaris set to relocate *Stavanger* to UK from Norway 703/3; *Stena Don* in line to drill development well for Repsol 703/4; Dolphin Drilling shares start trading on Oslo exchange 703/5; *Deepsea Yantai* heads out for work as *Deepsea Stavanger* arrives in port 703/10

Transocean semi closes in on UK award amid North Sea strength 704/2; *Noble Resilient* signed up by Ineos for well intervention workscope 704/3; *Ocean Endeavor* heads to Norway for spell in shipyard 704/4; *Valaris JU-123* leaves port in Scotland as *Stavanger* heads in 704/5; Seadrill JV with Sonangol gets long-term extension for drillship 704/10

Rig on location to drill Pensacola well for Shell 705/2; Saipem drillship to stay busy in Ivory Coast, Angola 705/3; Shelf jack-up's stay with Equinor in Valemon extended 705/4; *West Hercules* heads to Norway ahead of management change; *Noble Resolve* arrives back in Denmark after finishing Spirit Chiswick job 705/5

*Noble Resolve* set to undertake CCS pilot test in Danish North Sea 706/3; *Hercules* to head back to Canada from Norway in New Year 706/4; Valaris wins four-well contract with BP in Egypt for drillship; Shelf awarded extension for *Tenacious* with Chevron unit in Angola; Borr upbeat on jack-up market prospects as fleet gets busy 706/9

Odfjell unit sees five-well option exercised at Johan Sverdrup 707/2; Seadrill semi to stay longer with Vår in Norwegian sector 707/3; Valaris jack-up picks up new UK assignment with Perenco; Odfjell Drilling boosts order backlog in third quarter; Westwood sees potential for more semisubs to leave North Sea 707/8

Shelf jack-up pair get long-term Adriatic awards with Eni 708/3; Saipem exercises option to acquire drillship from Samsung; Noble jack-up arrives in port on Scottish west coast 708/4; *West Hercules* arrives back in Norwegian waters from Canada 708/9

BP awards Noble jack-up one-year UK contract 709/4; Second Northern Ocean semi wins work, will head to Africa 709/5; *Deepsea Yantai* gets two more 2023 Norway wells from Neptune 709/6

Valaris picks up new North Sea orders among backlog additions 710/4; *Well-Safe Protector* arrives on Anglia platform location 710/5

**Rockhopper Exploration** – wins extension of South Falkland Basin licences PL011, PL012, PL014 707/2

## S

**Safety** – Transocean to respond to PSA over *Transocean Enabler* failures 699/21; ABP to respond to PSA on Edvard Grieg shortcomings; Floatel International to respond to PSA on *Floatel Superior* helideck failures 700/19



Equinor to respond to PSA on Heidrun shortcomings 701/21; Odfjell to respond to PSA after *Deepsea Atlantic* lifting incident; Equinor to respond to PSA on maintenance management in field life extension unit...Kvitebjørn materials handling 702/20

Equinor to respond to PSA on Visund shortcomings 703/23; Aker BP to respond to PSA on Valhall electrical equipment, safety system, telecoms failures 704/21; PSA investigates crushing incident on *Linus* 705/24; Equinor to respond to PSA on Gullfaks A failures 706/23; Gassco to respond to PSA on Kalstø LPG facility shortcomings; Wintershall Dea to respond to PSA over management practice improvement points 706/24

Equinor to comply with PSA order of Martin Linge A electrical, process safety, safety and automation systems 707/23; Equinor to respond to PSA on Snorre B shortcomings 707/24; Seadrill to respond to PSA on *West Elara* maintenance management failures; Vår to respond to PSA on Jotun FPSO barrier management issues 708/20

Equinor to respond to PSA on Statfjord B shortcomings; Equinor to respond to PSA on Tjeldbergodden shortcomings 709/24; Odfjell to respond to PSA on *Deepsea Atlantic* failures 709/24; Equinor to respond to PSA on Hammerfest LNG plant regulatory failures 710/25

**Schlumberger** – see *SLB*

**Seabird Exploration** – previously Green Energy Group 704/19

**Seadrill** – to respond to PSA on *West Elara* maintenance management failures 708/20

**Seismic activity** – TGS completes 2022 Noaka OBN survey ahead of schedule; Shearwater GeoServices plan to introduce dual ROV seismic vessel 699/18; Diskos, NPD contract Troika to study requirements for updated reporting seismic data format 701/14; Magseis Fairfield signs global co-operation agreement with Fugro 702/10; PGS expands west of Shetland FSB Vision data to cover UK 33<sup>rd</sup> round acreage 704/13

Magseis wins North Sea 4D OBN contract 705/22; Blue Ocean Seismic Services completes sea trials of AUV for data capture; Magseis Renewables wins North Sea CCS data acquisition contract 706/23; PGS wins 3D survey in southeastern Mediterranean 707/17; CGG agrees deal with Axxis Multi Client to reprocess Utsira OBN survey 709/23

**Serica** – continues Eigg North 3/24c-(NE1) 699/13; Still continues Eigg North 3/24c-NE1 700/13; Is progressing with Eigg North 3/24c-NE1 701/14; Still continues Eigg North 3/24c-NE1 702/12; Continues Eigg North 3/24c-NE1 703/16; Still continues Eigg North 3/24c-NE1 704/14; Progresses with Eigg North 3/24c-NE1 705/17

Continues Eigg North 3/24c-NE1 706/18; Still continues Eigg North 3/24c-NE1 707/18; Looks set to end 2022 with production boost 708/12; Details Eigg North 3/24c-6B 708/14; Is suspending Eigg North 3/24c-NE1 708/15; Acquires Tailwind in shares, cash deal 710/21

**Shell** – acquires Corallian 699/1; Continues Orlov 22/8a-5...Rockhopper 211/14a-10 699/14; Still continues Orlov 22/8a-5 700/13; Rockhopper 211/14a-10 ongoing 700/14; Is progressing with Orlov 22/8a-5 701/14; Still continues Rockhopper 211/14a-10 701/15

Still continues Orlov 702/12; Progresses with Penguins area Rockhopper 211/14a-10 702/13; Admits Pierce start-up delay, but still aims for this year 703/13; Continues Orlov 22/8a-5 703/16; Is still operating in Penguins area Rockhopper 211/14a-10...Awaits *Maersk Resilient* for Pensacola 41/5a-2 703/17; Completes acquisition of Corallian 703/21



AF Offshore Decom starts *Curlew* FPSO recycling 705/14; Still continues Orlov 22/8a-5 704/14; To start 41/5a Pensacola programme 705/17; Is progressing with Orlov 22/8a-5 705/18; Spuds Pensacola 41/5a-2 706/18; Is progressing with Orlov 22/8a-5 706/19

Drills ahead in Pensacola 41/5a-2, continues Orlov 22/8a-5 707/18; Continues Pensacola 41/5a-2, Orlov 22/8a-5 708/15; Boskalis en route to Norway with newbuild Penguins FPSO 709/13; Still continues Pensacola 41/5a-2, Orlov well 22/8a-5 709/19; Is progressing with Pensacola 41/5a-2, Orlov 22/8a-5 710/17

**SLB** – previously Schlumberger 702/19; Acquires Gyrodata 703/20

**Spirit Energy** – continues Chiswick Violet 49/4a-C7Y 699/14; Still continues Chiswick Violet 49/4a-C7Y 700/14; Continues operating in Chiswick Violet 49/4a-C7Y 701/15; Continues Chiswick Violet 49/4a-C7Y 702/13; Seeks approval to remove remaining Chestnut facilities 703/11

Is progressing with Chiswick Violet 49/4a-C7Y 703/17; Is still operating in Chiswick Violet 49/4a-C7Y 704/15; Continues Chiswick Violet 49/4a-C7Y 705/18; Joins Net Zero Technology Centre well decommissioning collaboration initiative 707/14; Faces NSTA fine for Ceres, Rhyl production breach 710/16

**Subsea 7** – contracts Bakker Slidrecht to equip *Seven Arctic* with new energy-saving system 700/10; Contracts Pipeline Technique for field joint welding, coating services 704/10

**Suncor** – Sval completes acquisition of Norway business 699/20

**Sval Energy** – completes acquisition of Martin Linge, Ekofisk area stakes from Equinor, Suncor Norway 699/20; Wins PSA approval to extend life of Vale 708/14; Offloads Berling stake to DNO 710/22

## T

**Tailwind** – spuds Gannet E 21/30-29(GE4) 702/13; Continues Gannet E 21/30-29(GE4) 703/17; Is progressing with Gannet E 21/30-29(GE4) 704/15; Still continues Gannet E 21/30-29(GE4) 705/18; Activity ongoing in Gannet E 21/30-29(GE4) 706/19

Still continues Gannet E 21/30-29(GE4) 707/19; Is progressing with Gannet E 21/30-29(GE4) 708/16; Is still active in Gannet E 21/30-29(GE4) 709/19; Gannet E 21/30-29(GE4) ongoing 710/18; Serica acquires in shares, cash deal 710/21

**TAQA** – Waldorff to acquire Netherlands upstream assets 700/19

**Technology** – Equinor becomes first oil, gas operator to use rolling ultrasound scanner to reveal internal state of a concrete structure 701/21; NSTA partners with UKETP to promote innovative technology 703/22; Kongsberg Digital launches new application to enable operators follow key performance indicator progress on drilling, well operations in real time 703/23

C1 Connections, Heerema Marine Contractors test C1 Wedge Connection™ offshore 704/20; Shell joins Kongsberg Ferrotech joint industry project to develop, test advanced 3D printing technologies for underwater asset repair 705/23

Aker Solutions, Seabed Separation co-operate on dual pipe separator concept; Fugro partners with Carbonix to establish new long-range drone capability 706/23; DeepOcean, Akvaplan-niva co-operate on use of ROVs, unmanned glider vehicles for environmental studies for offshore wind, oil/gas developments 708/19

**TotalEnergies** – Heerema installs Tyra 2 process module 699/9; Continues Isabella 30/12d-12 699/14; Moves *Noble Sam Turner* from Halfdan-A to Dan 699/15; Completes final lifting campaign for Tyra 2 700/9; Still continues Isabella 30/12d-12 700/13; Continues Isabella 30/12d-12; Continues Dan field programme with *Maersk Reacher*, *Noble Sam Turner* 700/14

Contracts px Group to manage SEAL pipeline 701/10; Continues Isabella 30/12d-12 701/14; Is progressing with Dan field drilling with *Maersk Reacher*, *Sam Turner* 701/15; Progresses with Isabella 30/12d-12 702/12; Continues Danish drilling with *Maersk Reacher*, *Sam Turner* 702/13

Operations ongoing in Isabella 30/12d-12 703/16; Continues Dan field programmes with *Maersk Reacher*, *Sam Turner* 703/17; Continues Isabella 30/12d-12 704/14; Dan field activity ongoing with *Noble Reacher*, *Sam Turner* 704/15

Jacktel reports *Haven* delivered 100% gangway connection on Tyra redevelopment in third quarter 705/10; Contracts Semco Maritime for provision manpower, construction services in Danish sector 705/11; Is progressing with Isabella 30/12d-12...*Noble Reacher*, *Sam Turner* continue Dan field programmes 705/18

Is still active in Isabella 30/12d-12...Continues Dan work with *Noble Reacher*, *Sam Turner* 706/19; Progresses with Isabella 30/12d-12 707/18; Still continues Dan activity with *Noble Reacher*, *Sam Turner* 707/19; Continues Isabella 30/12d-12 708/15; Starts L/7-H programme with *Noble Resolute*...Continues Dan work with *Noble Reacher*, *Sam Turner* 708/16

Blames energy profits levy on decision to cut investment 708/18; Reports re-use of 98.5% of Tyra material 709/14; Still continues Isabella 30/12d-12 709/19; Continues L/7-H programme...Dan activity with *Noble Reacher*, *Sam Turner* 709/20; Is progressing with Isabella 30/12d-12 710/17; Still continues L/7-H activity...Dan, Valdemar work with *Noble Interceptor*, *Noble Reacher*, *Sam Turner* 710/18

**Transocean** – to respond to PSA over *Transocean Enabler* failures 699/21

## U

**Uniper** – collaborates with NewMed to explore gas deliveries to Europe 704/13

## V

**Vår Energi** – operational issues prompt production guidance revision 700/13; Awards ESS Support Services new contract 702/9; Renews *Floatel Superior* for Balder FPU support 707/11; To respond to PSA on Jotun FPSO barrier management issues 708/20

**Valaris** – renews service agreement with Survitec 707/14

**Veritas** – acquires Wood Mackenzie 703/22

**Vessels** – DEME invests in new DP fallpipe vessel 699/9; DOF Subsea wins Atlantic region work for *Skandi Acergy*, *Skandi Constructor*, *Skandi Hera*, *Skandi Seven*, *Skandi Skansen* 699/10; Argeo charts *Argeo Searcher*; Subsea 7 contracts *Siem Stingray* 699/11

Peterson contracts PSVs *Havila Borg*, *Havila Herøy*; TotalEnergies contracts PSV *Normand Falnes*, Solstad secures new contracts, extensions for PSVs *Far Symphony*, *Far Spica*, *Normand Serenade*, *Normand Tantalus* 701/11; DeepOcean contracts *Stril Server* 702/9

Solstad wins contracts for *Normand Vision*, *Normand Ocean*, *Normand Pioneer*; Wintershall Dea exercises *Viking Princess* option 703/10; Gulf Marine Services secures two new awards, contract extension for self-propelled, self-elevating support vessels 704/10

DeepOcean wins contracts with BP, ConocoPhillips, Equinor in North Sea; DOF reports award of multiple new contracts in Atlantic region 707/13; Neptune exercises second option for DSV *SeaMar Splendid* 707/14; Eidesvik completes sale of CSV *Viking Neptun* 707/23

Solstad sells *Normand Jarl* 709/11; Equinor contracts PSVs *Normand Naley*, *Sea Frost* for UKCS operations 709/12

## W

**Waldorff Production** – to acquire Dana, TAQA Netherlands upstream assets 700/19; Completes acquisition of Alpha Petroleum, MOL UK subsidiaries 705/

**Westwood** – estimates 135 GW of offshore wind capacity available 701/12; Reports 7% increase in 2022 sanctioned FPS capacity 709/14

**Wintershall Dea** – Okea completes acquisition of Norway assets 703/21; Seeks approval for Maria phase two plan 705/1; To respond to PSA over management practice improvement points 706/24; Submits PDO for Dvalin North 709/3; Contracts AGR time, cost management software for Norway drilling, well projects 710/11

**Wintershall Noordzee** – moves *Swift 10* from A/6-A to P/6-D 699/15; Continues P/6-D activity 700/14; Is progressing with P/6-D programme 701/15; May have moved *Swift 10* from P/6-D to L/5-D 702/13; Continues L/5-B campaign 703/17

Still continues L/5-B activity 704/15; L/5-B activity ongoing 705/18; Continues L/5-B programme 706/19; Still continues L/5-B activity 707/19; Moves *Swift 10* from L/5-B to P/6-A 708/16; Continues P/6-A programme 709/20

**Wood Mackenzie** – Veritas acquires 703/22; Forecasts 60% increase in deepwater production 707/15; Sees hope for 2023 after challenging 2022 709/16

## FIELDS

(operator in brackets)

**Abbey (Cornerstone Resources)** – Cornerstone agrees farm-out deal 700/18

**Abigail (Ithaca)** – on stream 707/2

**Alvheim (Aker BP)** – Aker BP extends Aker Solutions for maintenance, modification work 710/10

**Andvare (Equinor)** – Equinor submits PDO 710/12

**Anning (Hartshead)** – Hartshead studies offtake route 700/11; Hartshead completes initial phase of partial divestment process 708/12; Petrofac wins FEED 709/11

**Askeladd (Equinor)** – Equinor starts up phase one 709/17

**Asterix (Equinor)** – *see Irpa*

**Avalon (Ping)** – Ping submits ES 709/1

**Baker (Cornerstone Resources)** – Cornerstone agrees farm-out deal 700/18

**Balder (Vår Energi)** – Vår renews *Floatel Superior* for FPU support 707/11

**Bauge (Equinor)** – Equinor wins PSA approval for pipelines, subsea production facilities 706/16

**Berling (OMV)** – OMV submits PDO 710/12

**Beryl (Apache)** – Apache contracts Expro for integrated well intervention, integrity services 708/10

**Brasse (DNO)** – DNO reports no end-2022 PDO submission 710/12

**Breagh (Ineos)** – Ineos contracts Kent for Alpha platform structural integrity analysis modelling services 705/11

**Chestnut (Spirit)** – Spirit seeks approval to remove remaining facilities 703/11

**Clipper, South (Ineos)** – Ineos contracts Kent for platform structural integrity analysis modelling services 705/11

**Curlew (Shell)** – AF Offshore Decom starts FPSO recycling 705/14

**Draugen (Okea)** – Okea seeks approval for electrification plan 710/14

**Duva (Neptune)** – Neptune wins permit to maintain higher flowrate 700/12

**Dvalin, North (Wintershall Dea)** – Wintershall Dea submits PDO 709/3

**Eldfisk, North (ConocoPhillips)** – ConocoPhillips wins PDO approval 708/10

**Forties (Apache)** – Apache contracts Expro for integrated well intervention, integrity services 708/10

**Forties Unity (Ineos)** – Ineos contracts NHV for helicopter support 701/10

**Gjøk (Equinor)** – *see Andvare*

**Gullfaks (Equinor)** – Equinor to respond to PSA on Gullfaks A failures 706/

**Halfdan (DUC)** – DUC plans two infill wells to boost gas production 708/13

**Hamlet (Neptune)** – Neptune eyes PDO submission 706/13

**Hasselmus (Okea)** – Okea wins PSA approval for Draugen modifications, installation of subsea facility 703/11

**Heather (EnQuest)** – EnQuest contracts Allseas for topsides removal 699/12

**Iris-Hades (OMV)** – *see Berling*

**Irpa (Equinor)** – Equinor presses start button on tieback to Aasta Hansteen 706/1

**Johan Sverdrup (Equinor)** – Equinor on track for Two start-up 702/10; Equinor extends Aker Solutions for M&M services 706/10; Phase two on stream 710/13

**Lancaster (Hurricane Energy)** – Hurricane pulls plug on new well after flaring hitch 699/13; Hurricane wins approval to decommission FPSO 705/13

**Leman (Perenco)** – Perenco seeks approval to remove H, J topsides 700/12

**Lille Prinsen** – *see Symra*

**Maria (Wintershall Dea)** – Wintershall Dea seeks approval for phase two plan 705/1

**Mikkel (Equinor)** – wins PSA approval to extend life 704/13

**N/5-A (ONE-Dyas)** – ONE-Dyas contracts HSM for platform fabrication 706/12

**Noaka (Aker BP)** – *see Yggdrasil*

**Njord (Equinor)** – partners seek approval for A platform electrification plan 710/14

**Oseberg (Equinor)** – Equinor wins phase two PDO approval 708/10

**Penguins (Shell)** – Boskalis en route to Norway with FPSO 709/13

**Pierce (Shell)** – Shell admits start-up delay, but still aims for this year 703/13

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**Rolvnes (Aker BP)** – *see Trolldhaugen*

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**Verdande (Equinor)** – Equinor launches for tieback of Cape Vulture, Alve NE 708/2

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**Yggdrasil (Aker BP)** – Aker BP eyes PDO submission 708/11; Aker BP submits PDO 710/1; Aker Solutions, Siemens Energy, Subsea 7, Aibel, Hitachi, Allseas, NKT win jacket, topside, subsea production system, electrical, instrument, control system, telecom, SURF, onshore power electrical equipment, transport, install, power from shore cable work 710/2

**Yme New (Repsol)** – Okea trims reserves estimate 701/13

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**Meg Leitch – Editor**

020 7286 6055

07810072131

[Meg.leitch@klenergypublishing.com](mailto:Meg.leitch@klenergypublishing.com)

**Meg Chesshyre – Deputy Editor**

020 8846 9080

07808293994

[Meg.chesshyre@gmail.com](mailto:Meg.chesshyre@gmail.com)

**Mark Hillier – Associate Editor**

07803204174

[Markb.hillier@gmail.com](mailto:Markb.hillier@gmail.com)

**Steve Sasanow – Contributing Editor**

01242 574027

[Steven@keltd.co.uk](mailto:Steven@keltd.co.uk)

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For further details please email [meg.leitch@klenergypublishing.com](mailto:meg.leitch@klenergypublishing.com)  
or phone 020 7286 6055

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