

**Subsea7
Offshore Experience Overview
Offshore Manager and Shift Supervisor**

Name : Paal S. Dinessen.
Title : Shift Supervisor.
No of Years of Offshore Experience : 36 years (29 years 10 month SS7)
Updated : March 2022.

#	Decription of Activities	Offshore Experience Level					
		None	Some Experience	Experienced	Max Water Depth (m)	Remarks	
		If No Experience State "None"	1 or 2 Projects (State No. of Projects)	More than 2 Projects (State No. of Projects)			
1	Rigid S-lay Pipelay	None		13	Over 200msw	7"+8"+12"+14"+16"+18"+20"+24"+36" With Piggyback/UMB/Coiled Tubeing(Falcon) + Antares + 48" Pipe line repair Forcados! 8" + 12" + 14" + 16" Piggy back UMB (Falcon)	
2	Rigid J-lay Pipelay			4	38-1200msw		
3	Rigid Reeled Pipelay						
4	Steel Catenary Risers / SCR's			2	1200msw		Gumusut JLT
5	Coiled Tubing			6			2" piggy back using PL400 (Falcon) + GOM
6	Heavy Lift Jacket and Platform Installation			19	50-800msw		600te -1900te - 3300te Jackets - topsides + Flares / Modules / Bridges / Flare Booms
7	Pipeline Beach Pull / Launched Risers on Rigid lines		None	2			6to14msw
8	Flexible Lay			Numerous	2000msw		
9	Umbilical Lay			Numerous	1400msw		
10	Umbilical Lay / Steel Tube						
11	Dynamic Risers (Flexible / Umbilicals)			Numerous	1400msw		
12	PLETs			Numerous	1400msw		
13	Subsea Structures (Manifolds / PLEM's etc)			Numerous	1400msw	1400te Gorgon + Janz +++ -1400msw	
14	Remote Connectors - Rigid Spools (CVC / Kvaerner etc.)			Numerous	1400msw		
15	Remote Connectors - Flexibles and Goosenecks (CVC / Kvaerner etc.)			Numerous	1400msw		
16	Flying Leads / Cobra Heads			Numerous	1200msw		
17	Trenching / Ploughing			Numerous	200msw		
18	Trenching / Jetting			Numerous	200msw		
19	Rockdumping / Side Dump / Fallpipe			3	300msw		
20	Diverless Subsea Construction			Numerous	1400msw		
21	Diving Subsea Construction / Saturation			Numerous	210msw	World wide	
22	Diving Subsea Construction / Air		Numerous	50msw	World wide		
23	Hyperbaric Welding		Numerous	180msw			
24	Hot Tap		Numerous	180msw			
25	FPSO Moorings (Non Buoy Systems)		3	1300msw			
26	FPSO Moorings (Buoy Systems)		2	1300msw			
27	Suction Anchors, Drag Anchors, Cross Tensioning		Numerous	1200msw			
28	Hookup of FPSOs		Numerous	1300msw			
29	Platform Hookup Works		Numerous	250msw			
30	Matis Tie-ins		1	1300msw	Girassol whole first campain.		
31	IMR (Inspection Maintenance Repair)		Numerous	1400msw			
32	Pre-commissioning / Hydrotesting etc		Numerous	1400msw			
33	Bundle Installation		3	Numerous	360msw	Triton / Snorre North Exp.	
34	Salvage Operations		Numerous	40msw	Civiles Norway coastal Inshore		
35	Site Fabrications	None			Thank God...		
36	Platform Decommissioning / Field Abandonment		2		80msw	Frigg	
37	Piling / Swaging / Levelling			Six	50-300msw	HHI Thailand - Draugen - Hasbah II	