



# StoGda Ship Design & Engineering Sp. z o.o.

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## REFERENCE LIST

Client	Country	Work	Year
<b>SHIPBUILDING</b>			
LMG Marin AS	Norway	P315 - double ended ferry - basic design documentation	Current job
Crist	Poland	P315 - double ended ferry - complement of basic design documentation, workshop documentation	Current job
PGZ Stocznia Wojenna	Poland	SAR 80m - Contractual Design	2019
Crist	Poland	Cruise Vessel (M34) - hull workshop documentation (part of the vessel)	2019/2020
Proteh Glassdeep	Poland	Hybrid Tourist Catamaran - conceptual/class design	2019
Crist	Poland	Cruise Vessel (L34) - hull workshop documentation (part of the vessel)	2019
CONFIDENTIAL INFORMATION	-	LNG Ready RoPax - machinery and auxiliary piping basic design	2018
Crist	Poland	Cruise Vessel (K34) - hull workshop documentation (part of the vessel)	2018/2019
MSR Gryfia	Poland	LNG Fuelled RoPax - basic design and workshop documentation (partly in Design Consortium)	Current job
Crist	Poland	Passenger/Ro-Ro Vessel - basic design, model tests, detail design, workshop documentation of whole vessel, including design of ro-ro equipment	2017/2018
Crist	Poland	Cruise Vessel (C34) - hull workshop documentation (part of the vessel)	2017/2018
Crist	Poland	Cruise Vessel (H34) - hull workshop documentation (part of the vessel)	2017/2018
Crist	Poland	Cruise Vessel (G34) - hull workshop documentation and industrialization of outfitting (part of the vessel)	2017
Crist	Poland	Cruise Vessel (F34) - hull workshop documentation and industrialization of outfitting (part of the vessel)	2017
CONFIDENTIAL INFORMATION	-	Coastal Cruise Vessel - machinery and accommodation piping basic design	2016/2017
CONFIDENTIAL INFORMATION	-	Cruise Vessel - pre-coordination and outfitting detail engineering in accommodation area (part of the vessel)	2016/2020
Crist	Poland	Multi Purpose Live Fish Carrier - complete detail engineering	2017/2018
Crist	Poland	Floating Dock "CAISSONNIER" - partly class documentation, complete detail engineering	2016/2017
MGI Thermo	Norway	300.000 cft Reefer - Cargo Holds Insulation Basic & Workshop Documentation	2016/2017
MGI Thermo	Norway	Juice Carrier - Cargo Holds Insulation Basic & Workshop Documentation	2016
Taizhou Kouan Shipbuilding Co.	China	IMO II Tanker for Oil and Chemicals 17.500 DWT - complete basic design including model tests	2015/2016



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Crist	Poland	96m Modern Diesel Electric Battery Hybrid Double Ended Ferry - complete class and detail engineering, including design of ro-ro equipment	2016/2017
Polska Żegluga Morska	Poland	M/V Narew - Technical analysis of shafting stresses, loads and alignment	2015
Navy-San	Poland	ORP "Ślązak" - removal way of marine power gas turbine transport	2015
CONFIDENTIAL INFORMATION	-	LNG Fuelled Ferry - basic design of hull structure, deck outfitting, machinery and piping systems	2015
Naval Shipyard Gdynia	Poland	ORP "Ślązak" - manuals of piping systems	2015
CONFIDENTIAL INFORMATION	-	Arctic Module Carrier - machinery basic design	2014
Wartsila Baltic Design Center	Poland	LPG Carrier (12k m3) - detail engineering of cargo handling system	2014
Wartsila Baltic Design Center	Poland	LPG/NH3/VCM Carrier (38k m3) - detail engineering of cargo handling system	2014
CONFIDENTIAL INFORMATION	-	Car Carrier - basic design of hull structure, deck outfitting, accommodation and piping systems	2013
CONFIDENTIAL INFORMATION	-	Chemical Tanker - piping basic design	2013
Remontowa Marine Design & Consulting	Poland	108 TEU Container Vessel - basic design and detail engineering	2013/2015
Hydroster	Poland	Hoistable cardeck basic and detail documentation - structure and drive	2013/2014
Jowa Norge	Norway	Fresh Water Units - checking for compliance with Norsok	2013
MGI Thermo	Norway	PU panels for LNG tanks insulation	2013
Moss Hydro	Norway	Sea water filter design and FEM calculations	2013/2014
MGI Thermo	Norway	Multi Purpose Vessel - Cargo Holds Insulation Workshop Documentation	2013
Blohm + Voss Repair	Germany	80 m Motor Yacht "Graceful" - basic design, hull and outfitting detail engineering	2011/2012
Crist	Poland	12 000 DWT Unmanned Pontoon - initial, basic and detail engineering	2011/2012
Sunship Schiffahrtskontor	Germany	River Car Barge - initial design	2010
Celarek Design	Poland	80 t Crane Barge - initial design	2010
Crist	Poland	100 passengers Nile Cruise Vessel - concept design	2010
Crist	Poland	59 m Stern Trawler - concept design	2010
Odys Yard	Poland	1800 t Sand/Gravel Barge - concept design	2010
Ozata Shipyard	Turkey	80 t Pull Tug - concept design	2010
Ozata Shipyard	Turkey	60 t Pull Tug - concept design	2010
Maritime Projects	Norway	8000 DWT Tanker - wheelhouse FEA and vibration analysis	2009
MCC Yachts	Hong Kong	Marco Polo Megayacht - mast support FEA	2009
HTEP Sunreef	Poland	112' Yacht - aluminium superstructure detail engineering	2009
Maritime Projects	Norway	8400 DWT Product Carrier - hull class documentation	2008
Remontowa Shipyard	Poland	Double Ended Ferry – 3D model and piping outfitting detail engineering	2008
Remontowa Shipyard	Poland	Car Ferry – hull basic design	2008
LR Rotterdam	Holland	Hull plan appraisal	2008
LR Copenhagen	Denmark	Hull plan appraisal	2008
Hamworthy Gas Systems	Norway	LPG/NH3/VCM Carrier (35k m3) - detail engineering of cargo handling system	2008
Hamworthy Gas Systems	Norway	LPG/NH3 Carrier (82k m3) - detail engineering of cargo handling system	2009
Hamworthy Gas Systems	Norway	LPG/NH3 Carrier (22.5k m3) - detail engineering of cargo handling system	2009
Remontowa Shipyard	Poland	Module Carrier – basic design – all disciplines - modification	2007

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ABB Zamech	Poland	Shaft line torsional vibration calculations	2007
Remontowa Shipyard	Poland	Module Carrier – basic design – all disciplines	2007/2008
Deltamarin	Finland	Heavy Lift Vessel – hull, outfitting, electric basic design	2007
LR EMEA	England	Hull integrity documents	2007
Deltamarin	Finland	4500 units Car Carrier – ER system basic design	2007
Deltamarin	Finland	Cruise Vessel - hull and outfitting detail engineering	2006
Damen	Holland	Buoy Tender Vessel – basic hull documentation, hull and outfitting detail engineering	2007
Damen	Holland	Aid Tender Vessel – basic hull documentation	2007/2008
Hamworthy Gas Systems	Norway	LPG/NH3 Carrier (82k m3) - detail engineering of cargo handling system	2007/2008
Hamworthy Gas Systems	Norway	LPG Carrier (82k m3) - detail engineering of cargo handling system	2006/2008
Deltamarin	Finland	6500 units Car Carrier - hull and deck outfitting class documentation	2007
Crist	Poland	SSV 4711 - hull nesting, pipe isometry	2006/2007
Visser Shipyard	Holland	SSV 4711 - hull, outfitting, systems detail engineering	2006
Groot Ship Design	Holland	130 m Ro-Ro Vessel - hull class documentation	2005/2006
Cala Corporation	USA	UnderSea Resort - functional documentation	2005/2006
Naval Shipyard Gdynia	Poland	6700 DWT Oil Barge - class and detail engineering	2006/2007
Kleven Design	Norway	43000 DWT Parcel Tanker - hull class documentation of ER area, detail engineering of ER, hull detail engineering of aft and fore part (black steel)	2005
Nauta Shiprepair Yard	Poland	168 TEU Container Pontoon – basic design	2005/2006
KG Projex	Germany	2500 TEU Container Vessel – changing class and detail engineering due to new type of ME and DG	2005
Marine Projects	Poland	3500 t Deck Load Pontoon – class and workshop documentation	2004/2005
Gdynia Shipyard	Poland	105 000 DWT Tanker – ER area – hull and pipe outfitting class and 3D detail engineering	2005
Damen	Holland	ST 4612 Salvage Tug – ER 3D model and documentation	2005
Alabama Shipyard	USA	Hopper dredger – hull, systems, outfitting – 3D model and work station documentation	2004
Cala Corporation	USA	Undersea Resort - Concept design	2004
Remontowa Shipyard	Poland	SKS 212 ferry – deck equipment class and detailed engineering, hull workshop drawings	2004/2005
Remontowa Shipyard	Poland	RAL type container vessel – 3D hull structure and systems detailed engineering including lofting/nesting, pipe isometry	2003
Thermo Service	Norway	Reefer vessel 615 000, 580 000; 570 000 ; 540 000 cuft : GA Plan ; Technical Specification; Makers list	2003/2004
Lürssen Kröger Werft	Germany	Arctic Research Vessel – partly systems class documentation, 3D modelling hull, piping, outfitting	2002
Feniks Shipyard	Poland	Ferry hull engineering	2002
Thermo Service	Norway	Reefer vessel cargo hold insulation, class documentation	2002
Gdańsk Shiprepair Yard	Poland	Fjord ferry – structural workshop documentation	2001/2002
Gdańsk Shiprepair Yard	Poland	Fjord ferry – Deck outfit, electric/electronic Class documentation , Engineering of hull, deck outfit and electric/electronic	2001
Gdańsk Shiprepair Yard	Poland	Passenger/car ferry (700 passangers/265 cars) hull engineering 3D model of 4 hull sections in Foran (lofting), piping engineering including 3D model and pipe isometry	2000
Gdańsk Shiprepair Yard	Poland	Passenger/car ferry (700 passangers/265 cars) hull classification documentation	2000
Damen Shipyard	Holland	Hull and piping engineering – Hopper dredger	2000

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<b>JACK-UP VESSELS &amp; OBJECTS</b>			
Jan de Nul	Belgium	Wind Turbine Installation Vessel "VOLE AU VENT" (ex. "VIDAR") – FEM analysis of leg bottom impact	Current job
Jan de Nul	Belgium	Wind Turbine Installation Vessel "VOLE AU VENT" (ex. "VIDAR") – feasibility study of main crane upgrade	2020
Jan de Nul	Belgium	Wind Turbine Installation Vessel "VOLE AU VENT" (ex. "VIDAR") – Jacking system – detailed stiffness properties	2020
Jan de Nul	Belgium	Jack-up Vessel "TAILLEVENT" – feasibility study and basic design of new spudcanshoes	2020
Jan de Nul	Belgium	Wind Turbine Installation Vessel "VOLE AU VENT" (ex. "VIDAR") – Strength analyses for seagoing transfer conditions	2019
Jan de Nul	Belgium	Wind Turbine Installation Vessel "VOLTAIRE" - basic design of hull structure	2019/2020
Nauta Shiprepair Yard	Poland	Vole Au Vent (ex. VIDAR) - engineering works for the modifications	2017
Bouygues Travaux Publics	France	Heavy Lift Jack-up Barge "ZOURITE" – structural analysis in elevated conditions for cyclonic condition for next cargos on deck	2017
Bouygues Travaux Publics	France	Heavy Lift Jack-up Barge "ZOURITE" – structural analysis in elevated conditions for cyclonic condition	2016
Jan de Nul	Belgium	Wind Turbine Installation Vessel "VOLE AU VENT" (ex. "VIDAR") - engineering works for the modifications	2016/2017
GeoSea	Belgium	Hull stress analysis of HLJV "INNOVATION" for new docking plan	2016
Crist	Poland	Heavy Lift Jack-up Barge "ZOURITE" – basic design, workshop documentation, as fitted documentation	2015/2016
Maritime Projects	Norway	Jack Up Offshore Service Vessel "TROLL SOLUTION"- conversion to accommodation platform	2012
Crist	Poland	Wind Turbine Installation Vessel "VIDAR" - initial and basic design, detail engineering - hull, outfitting, except electric, automation and interior	2011/2013
Crist	Poland	Heavy Lift Jack up Vessel "INNOVATION"– class documentation, workshop documentation of the hull, systems, outfitting , as fitted documentation	2010/2012
Crist	Poland	Jack Up Platform "THOR" – hull and outfitting detail engineering	2008
Hochtief Construction	Germany	Jack Up Platform "THOR" - outfitting detail engineering	2008/2010
Hellenic Shipyards	Greece	Jack Up Platform "THOR" – hull and outfitting detail engineering	2008
<b>OFFSHORE</b>			
Jan De Nul	Belgium	CSD Willem Van Rubroeck - Owner's office support	Current job
LOTOS Petrobaltic	Poland	Petrobaltic Platform Fire Fighting System Recalculations	2020
Fosen Seafarm Construction AS	Norway	Arctic Offshore Farm - workshop documentation	2019/2020
CONFIDENTIAL INFORMATION	-	Living Quarter - basic design and workshop documentation of steel structure and steel outfitting	2018/2019
A/S Nymo	Norway	Johan Sverdrup - technical (IFC) documentation of DES module	2016
Crist	Poland	MPV "Sirius" - hull structure workshop documentation	2015/2016
Remontowa Shipbuilding	Poland	AHTS - workshop documentation (piping diagrams)	2015
Remontowa Shipbuilding	Poland	PSV - workshop documentation (piping diagrams)	2015
Crist	Poland	Moon Pool Cover - workshop documentation	2014
Marin Teknikk Gdańsk	Poland	MT6020 Multirole Subsea Support Vessel - piping workshop documentation	2014/2015

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Marin Teknikk Gdańsk	Poland	MT6022 Subsea Support & Construction Vessel - piping workshop documentation	2014
Marin Teknikk Gdańsk	Poland	MT6021 Subsea Support & Construction Vessel - piping workshop documentation	2014
A/S Nymo	Norway	Frigstad Deepwater Rig Alfa - technical documentation	2014
A/S Nymo	Norway	ESPADON 200 EAS drilling vessel - pipe stress calculations	2014
A/S Nymo	Norway	ESPADON 200 EAS drilling vessel - design (IFA), technical (IFC) and workshop (IFF) documentation	2014
Crist Offshore	Poland	Process and Production Gas Platform "Edvard Grieg" - structure workshop documentation	2013/2014
Energomontaż Północ	Poland	Production Platform "Eldfisk 2/7 S" - structure workshop documentation	2012
Odys Yard	Poland	5 MW Power Barge - initial design	2010
Odys Yard	Poland	10 MW Power Barge - initial design	2010
CONFIDENTIAL INFORMATION	-	Platform installation/decommissioning and pipelay vessel - detail documentation of hull part (above 22.000 t structure) and four Engine Rooms	2009/2010
Maritime Projects	Norway	Jacket Installation Vessel - hull structure pre-basic design	2008/2009
Energomontaż Północ	Poland	Floating Production Platform "GJØA" – steel structure detail engineering	2007
Gdańsk Shiprepair Yard	Poland	Transshipper – Structural class documentation	2001/2002
Gdańsk Shiprepair Yard	Poland	Transshipper – Theoretical and hull class documentation	2001
Mostostal Pomorze	Poland	Gas Production Platform "Åsgard B" - top side – workshop and lofting documentation	1998
<b>ONSHORE</b>			
Scanship	Norway	Silversea Biotank - Basic Design and Workshop Documentation	2020
ABB	Poland	1x1,2MW Natural Gas Compression Station (Dębno) - pipes stress calculations	2016
ABB	Poland	1x100kW, 1x15kW Natural Gas Compression Station (Radoszyn)	2016
JHS Engineering	Norway	60m Absorption Tower - strength calculations acc. to EN 13445	2015
ABB	Poland	2x200 kW Natural Gas Compression Station (OZG Husów II)	2015
ABB	Poland	2x1030 kW Natural Gas Compression Station (PMG Brzeźnica)	2014
ABB	Poland	240 kW Natural Gas Compression Station (KRNiGZ Zielin)	2013
Navimor Trading	Poland	Stainless steel container for reverted osmosis water generator	2011
JHS Engineering	Norway	Steam modules (3 pcs) in Chilled Amonia plant for CO2 TCM	2010/2011
ABB	Poland	Natural Gas Compression Stations - LMG Object (1x110kW, 3x630kW, 3x1000kW)	2010/2012
Gaz & Oil Project Management	Poland	18 MW Gas driven power station - civil design and basic engineering	2009
JHS Engineering	Norway	1400 m3 stainless steel fuel tank - detail engineering	2008
JHS Engineering	Norway	Slurry pipelines including pump stations, steam and condensate pipelines - design and detail engineering steel structure of storage building and pipe racks - detail engineering	2008
Gaz & Oil Project Management	Poland	Natural gas compression station – detail engineering of compressor (Jeleniów)	2008
ABB	Poland	3x185 kW Natural gas compression station (Sanok) – vibration calculation/support improvements	2007/2008
ABB Zamech	Poland	Natural gas compressor (Palikówka)	2007
ABB Gazpetro	Poland	Natural gas compression stations (Dzików, Palikówka, Kuryłówka, Tarnów)	2007



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JHS Engineering	Norway	200 m Pontoon Bridge	2006
ABB Gazpetro	Poland	Natural gas compression aggregates	2006
Nauta Shiprepair Yard	Poland	"Osprey Explorer" – steel hangar detail engineering	2006
Polish Register of Shipping (PRS)	Poland	Navy Trainer - concept design	2005/2006
JHS Engineering	Norway	Steam, condensate, compressed air installations	2005
ABB Gazpetro	Poland	2x785 kW Gas driven power station Ciechanów	2004/2005
Odys Shipyard	Poland	Liffey Footbridge – 3D modelling and detail engineering	2004
<b>CONVERSIONS</b>			
CONFIDENTIAL INFORMATION	-	150DE - battery retrofit - main class drawings	2019/2020
CONFIDENTIAL INFORMATION	-	Container vessels - scrubber retrofit installation (basic design documentation)	2019
Goltens	Norway	"Victoria Kosan" - concept, basic design and detail engineering of BWT system installation (work with points cloud)	2016
LOTOS Petrobaltic	Poland	Rig "Petrobaltic" - execution of inclining experiment	2015
Marine Partner	Poland	MV "Crete Cement" - air bubbling system	2015
Goltens	Norway	"Geo Caribbean" - design of barricade doors (work with points cloud)	2015
LOTOS Petrobaltic	Poland	"Santa Barbara" - class documentation of small steel works	2015
LOTOS Petrobaltic	Poland	Rig "Petrobaltic" - preliminary stability calculation	2015
Chipolbrok	Poland	"Wieniawski" - class documentation of fuel system modification	2014
LOTOS Petrobaltic	Poland	"Kambr" - class documentation of small steel works	2014/2015
Nordic Made	Poland	Costa Luminosa - installation of SO <sub>x</sub> reduction equipment - class and workshop documentation	2014
Celarek Marine Consultancy	Singapore	Gondola for seismic vessel	2013
Etmal	Poland	Hydraulic system conversion	2013
Ocean Resources	Norway	Sea fastening strength/FEA calculations	2012
LOTOS Petrobaltic	Poland	ms Kambr -New Stability information	2012
Blohm + Voss Repair	Germany	68 m Motor Yacht - systems basic diagrams upgrading	2010/2011
Marine Service International	Norway	Fishing Vessel - basic and detail engineering of hull lengthening	2010/2011
LOTOS Petrobaltic	Poland	"Granit" - intact and damaged stability information	2010
LOTOS Petrobaltic	Poland	"Bazalt" - intact and damaged stability information	2010
LOTOS Petrobaltic	Poland	"Santa Barbara" - permissible stresses analysis, NAC upgrading	2010
Oceansaver	Norway	"Hoegh Tokyo" - Ballast Water Treatment System	2008
Blohm + Voss Repair	Germany	m/v "Kraka" Offshore Service Vessel – hull, safety, outfitting, systems basic and detail engineering	2009
Blohm + Voss Repair	Germany	"Nahlin" Yacht - systems outfitting documentation	2009
Deltamarin	Finland	FPSO - outfitting (piping) detail engineering	2008
LOTOS Petrobaltic	Poland	Tug - stability analysis	2008
Deltamarin	Finland	FPSO - piping basic diagrams	2007
Blohm + Voss Repair	Germany	"Braemar" Cruise Vessel – 32 m insert – class + workshop documentation – hull + outfitting	2008
Blohm + Voss Repair	Germany	"Barmoral" Cruise Vessel – 30 m insert – class + workshop documentation – hull + outfitting	2007
Deltamarin	Finland	Sponsoon (1000 t) structure detail engineering	2006/2007
BOA Offshore	Norway	m/v "Envoy" – propulsion & ER room systems conversion (basic & detail engineering)	2006/2007
Nauta Shiprepair Yard	Poland	Fishing Vessel conversion - hull detail engineering	2005
Blohm + Voss Repair	Germany	Ro-Ro Vessel - class (systems) and hull detail engineering of hull lengthening	2005/2006
Blohm + Voss Repair	Germany	"Lady Moura" Megayacht – concept design of jumboization	2005

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Blohm + Voss Repair	Germany	"Black Watch" Passenger Vessel – class documentation of new Engine Room	2004/2005
<b>GREEN ENERGY</b>			
Crist Offshore	Poland	Subsea Base of Tidal Turbine - workshop documentation	2015
Crist Offshore	Poland	Stator Endcap of PS2 Tidal Turbine - workshop documentation	2014
Odys Yard	Poland	Wave Power Station - steel structure workshop documentation	2008
Wave Star Energy	Denmark	Wave Power Station - outfitting documentation	2009
<b>GREEN TECHNOLOGY</b>			
EU 7th Framework Programme	EU	BLUESHIP - de-NOx Selective Catalytic Reactor (SCR) System	2014/2016
Deep Ocean Technology	Poland	Research Object of Water Discus - Detail Engineering	2013
Deep Ocean Technology	Poland	Research Object of Water Discus - Basic Design	2013
Deep Ocean Technology	Poland	The Water Discus Underwater Hotel - concept design	2012
EU 7th Framework Programme	EU	EcoSeaSafe - Ballast Water Treatment System	2010/2012
EU 7th Framework Programme	EU	BioFoulControl Project - Protection of Heat Exchangers	2009/2011
EU 6th Framework Programme	EU	Adoxpol – Waste Water Treatment	2005/2008
EU 6th Framework Programme	EU	OceanSaver – Ballast Water Treatment System	2004/2007