





Polish Offshore Wind Industry

Catalogue of Polish companies

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Dear Reader,

This brochure co-edited by the Polish Investment and Trade Agency and the Polish Offshore Wind Industry Chamber is a kind of encouragement to take a deeper interest in the offer of the Polish offshore industry. For years, Polish suppliers have been known for their very good quality work, delivered on time and on very favorable terms for the customer.

Due to the very intensive development of the offshore wind sector in the southern Baltic region, the Polish offshore wind industry is entering a period of renaissance. New factories are being built in the north of the country, two large, efficient installation terminals are being built simultaneously, at least one of which, located in Swinoujscie thanks to its location and neighboring areas, is expected to turn into a real "offshore wind industry valley" in the next 10 years.

The Polish offshore wind market is also a great investment incentive for you, dear reader, because it is Poland, as the region's leader, that will realize as much as 18 GW of offshore wind installed capacity in the southern Baltic Sea by 2040, covered by differential contracts between energy producers and the Polish state.

An additional incentive is the total potential of the Polish part of the Baltic, amounting to more than 30 GW! Moreover, the Polish industry represents in itself a very strong and rich offer of potential cooperators with a very high work culture and excellent execution craftsmanship. Perhaps it is in Poland that you will find a partner for your business, thanks to which together you will achieve a synergy effect and strengthen your competitive position on the incredibly profitable and rapidly growing offshore wind market, and the Polish Investment and Trade Agency will certainly help you with this.

We invite you to cooperate with the Polish offshore wind industry!

Jakub Budzyński

Polish Offshore Wind Industry Chamber

President of the Board





Drogi Czytelniku,

niniejsza broszura współredagowana przez Polską Agencję Inwestycji i Handlu oraz Polską Izbę Morskiej Energetyki Wiatrowej stanowi swoistą zachętę do głębszego zainteresowania się ofertą polskiego przemysłu offshore. Polscy dostawcy od lat słyną z bardzo dobrej jakości pracy, realizowanej w terminie i na bardzo korzystnych dla odbiorcy warunkach.

W związku z bardzo intensywnym rozwojem sektora offshore wind w regionie południowego Bałtyku polski przemysł morskiej energetyki wiatrowej wchodzi w okres renesansu. Na północy kraju budowane są nowe fabryki, powstają równocześnie dwa duże, wydajne terminale instalacyjne, z których przynajmniej jeden, zlokalizowany w Świnoujściu dzięki swojemu położeniu oraz terenom sąsiadującym, ma w ciągu najbliższych 10 lat przeistoczyć się w prawdziwą "offshore wind industry valley".

Polski rynek offshore wind stanowi również wielką zachętę inwestycyjną także dla Ciebie, drogi Czytelniku, bowiem to Polska jako lider w regionie zrealizuje na południowym Bałtyku aż 18 GW mocy zainstalowanej elektrycznej w morskich elektrowniach wiatrowych do 2040 roku, objętej kontraktami różnicowymi, zawieranymi pomiędzy wytwórcami energii, a państwem polskim.

Dodatkową zachętę stanowi całkowity potencjał polskiej części Bałtyku, wynoszący ponad 30 GW! Ponadto polski przemysł stanowi sam w sobie bardzo silną i bogatą ofertę potencjalnych kooperantów o bardzo wysokiej kulturze pracy i świetnym kunszcie realizacyjnym. Być może to właśnie w Polsce znajdziesz partnera dla swojego biznesu, dzięki któremu wspólnie uzyskacie efekt synergii i umocnicie swoją pozycję konkurencyjną na niewiarygodnie zyskownym i szybko rozwijającym się rynku offshore wind, a w tym z pewnością pomoże Ci Polska Agencja Inwestycji i Handlu.

Zapraszamy do współpracy z polskim przemysłem offshore wind!

Jakub Budzyński

Polska Izba Morskiej Energetyki Wiatrowej

Prezes Zarządu

The Polish Investment and Trade Agency

The Polish Investment and Trade Agency (PAIH) is a leader in export and investment, operating on dozens of markets around the world. As the first contact point it consultancy is a partner for entrepreneurs on the domestic and foreign markets. PAIH is a modern institution which belongs to the Polish Development Fund Group (PFR).

The Polish Investment and Trade Agency's (PAIH) mission as a Government Agency is:

- To enable small and medium-sized companies to reach their full potential in exporting their products and services around the world
- To support potential investors in Poland by providing comprehensive and up-to-date information services regarding legal and tax aspects, location as well as on the available financial incentives
- To promote 'Poland as a Brand'

How we can help?

PAIH's experienced team of experts with a hands-on approach and excellent understanding of the needs of entrepreneurs will ensure that your projects will move as fast and smooth as possible.

- Information packs, macroeconomic, legal, sectoral data
- Preparing lists of potential polish business partners
- Organizing B2B meetings and business missions
- Analysis of export potential
- Verifying business partners
- Support in contacts with Government Agencies

Key areas of Polish Investment and Trade Agency







Supporting Polish Exports with particular emphasis on SMEs. Only in the first half of 2023, with PAIH support:

- 1. 333 export contracts signed, worth over 25 mln. EUR
- 2.4721 Polish and 1426 foreign clients supported
- $3.\,Over\,2600\,B2B\,meetings\,organized$

Facilitating investments in Poland and abroad Support of FDI in Poland

- 1. 25+ years of service for foreign investors looking to invest in Poland
- 2. 1000+ total projects completed in Poland
- 3. 30 bln. EUR total estimated projects value, pledged to create over 250 thous. new workplaces

Cooperation with public administration and business environment institutions in the implementation

Where Can You Find Us?

Network of Foreign Trade Offices (ZBH)





COMPANY NAME: CNK New Competence Center

WEBSITE: https://cnkom.pl

PRODUCTS: CNK offers a range of certified courses for port and logistics in

Gdynia. We also offer our immersive VR simulator platform to training

Centrum Nowych

Kompetencji

centers and fleet operators around the World.

CERTIFICATES: Nautical Institute Polish Register of Shipping

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED EU countries, in particular North Sea and Baltic Sea region - with regard to port and offshore training. UK, US, Asia and Pacific - with regard

OF EXPANSION: to immersive VR simulators for Port and Offshore.

YEAR OF NUMBER OF

ESTABLISHEMENT: 2018 **EMPLOYEES**: 7







At CNK, we developed immersive VR simulator training to effectively train practical skills for Port and Offshore. Our simulator combines power of VR with 3DoF moving platform to deliver realistic experience of full immersion. So far we delivered over 40.000h of simulator training to participants from Europe and Asia. Our simulator platform can emulate various vehicles, including Crew Transfer Vessel, RTG and STS gentry, deck and floating crane or Reach Stacker. Our expertise lays in developing VR-based certified courses for high-risk and high-stakes operations in Port and Offshore sectors.

COMPANY NAME: Globetek Sp. z o.o.

GLQBETEK

WEBSITE: https://globetek.pl

PRODUCTS: Project Support Services, Process plant design & engineering services'

Recruitment & manning services, Permanent recruitment services.

CERTIFICATES: ISO 9001: 2015 SCC:2001

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED DIRECTIONS

OF EXPANSION: Germany, Norway, United Kingdom

YEAR OF NUMBER OF ESTABLISHEMENT: 2008 EMPLOYEES: 200







Globetek is a dedicated contracting, inspection and manpower provider to the Oil & Gas, Renewables, Power Generation and General Construction sectors. Globetek can source a variety of professionals using its in-house "built for purpose" database. But it's our consultants expertise, knowhow and understanding of our customers' needs that sets us apart from our competitors and has made us become a partner of choice for any company seeking additional resource or competent inspection team.

COMPANY NAME: **GOTECH Sp.z o.o.**



https://gotech.pl WEBSITE:

PRODUCTS: Fabrication and erection within and offshore power

advanced&complex stell structures, flue gas / air ducts, tanks, absorbers, electrostatic precipitators, external platforms and other steel structures for wind farms, subsea structures, structural outfitting., Turnkey projects within

building sector.

CERTIFICATES: PN-EN ISO 9001:2015 .PN-EN ISO 14001:2015. PN-ISO 45001:2018. PN-EN

ISO 3834-2:2007, EN 1090-1,2 EXC4, DNVGL-CP-0352, UDT - Retrofit and

repair of the preasure equipment and cranes.

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED Polish leading manufacturer of advanced and complex steel structures for **DIRECTIONS** the Offshore Wind Farm industry, maritime and logistics constructions, OF EXPANSION:

NUMBER OF

seafastenings selected parts for the crane industry.

YEAR OF

1990 **ESTABLISHEMENT:** 215 **EMPLOYEES:**







The company is well known and unique as producing both primary and secondary steel. GOTECH offers, among others: External Platforms, Boatlandings, Anode Cages, Pins, Suspended Internal Platforms, External Ladders, Boatlendings, TPdoors, several parts of primery structures and Seafastenings. The company provides a comprehensive service, from design support, material procurement, production, maintenance, packaging, to transportation. GOTECH has gained the trust of many key players in the offshore wind farm market. Its steel structures are used in many prestigious projects around the world, which attests to the company's international recognition and solid position in this industry sector.

COMPANY NAME: Grupa Przemysłowa Baltic (GPB)

WEBSITE: https://gpbaltic.pl

PRODUCTS: Our primary offerings include large-scale

steel structures for onshore and offshore wind projects, as well as for the marine industry. We actively participate in Poland's energy transformation by developing the domestic supply chain for wind energy, oil, gas, hydrogen,

Przemysłowa

and nuclear power.

CERTIFICATES: 1. Authorization to weld steel structures, shipbuilding, tanks, lifting

equipment, and bridges.

2. NATO NCAGE code, enabling the execution of projects for the defense industry.

3. The projects are supervised by international classification societies, including BV, DNV GL, ABS, LR, TUV, SLV, PRS, and UDT.

ACTIVITY IN

FOREGIN MARKETS: EU markets

PREFERRED DIRECTIONS OF EXPANSION:

We see significant potential in working with customers in other countries in the Baltic region, using our experience in various areas, and subsequently in other global markets.

YEAR OF

ESTABLISHEMENT: 2014

NUMBER OF

EMPLOYEES: 900







Grupa Przemysłowa Baltic (Baltic Industrial Group) is a holding company comprising Baltic Operator, Stocznia Gdańska, and Energomontaż-Północ Gdynia. Our mission is to actively participate in Poland's energy transformation by developing a supply chain for offshore and onshore wind energy, oil, gas, hydrogen, and nuclear energy sectors. Fully certified to meet the offshore industry's needs, we excel in welding steel structures, marine structures, pipelines, tanks, cranes, and bridges. Today, we are one of the largest European suppliers in the sector, and we continue to increase our contribution to the energy transformation of Poland and the entire region.

COMPANY NAME: INDUSTRIA PROJECT

Sp. z o.o.

INÒUSTRIA

WEBSITE: https://www.ibg.gda.pl

PRODUCTS: Design of various types of buildings (e.g. industrial, hydrotechnical,

laboratory, RES, offshore and onshore constructions), Support during the investment process, IT products for supporting digitalization in companies.

CERTIFICATES: ISO 9001, ISO 14001, ISO 45001, ISO/IEC 27001, First degree industrial

security certificate confirming full ability to secure classified information up to the classification levels: SECRET, NATO SECRET, SECRET UE/EU SECRET.

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED

DIRECTIONS Worldwide, in particular:

OF EXPANSION: Baltic countries, United Kingdom, Northwest Africa, Asia

YEAR OF NUMBER OF

ESTABLISHEMENT: 2007 EMPLOYEES: 144







Industria specializes in designing the most advanced and largest investments, including industrial, hydrotechnical, laboratory, RES, offshore and onshore constructions, e.g. wind towers and masts factory in the Port of Szczecin area, Baltic Hub T2 and T3 Terminal (Gdansk) and hull hall for PGZ Naval Shipyard (Gdynia), Stora Enso CHP plant as well as ABB and Alstom manufacturing facilities.

We offer support at every stage of the investment process. Industria implements and applies innovative technologies, such as Digital Twin, BIM and 3D scans. We have developed six IT products dedicated to the needs of modern investments. We always put cyber security and sustainability as our top priorities.

COMPANY NAME: InvestGDA

WEBSITE: https://investgda.pl

PRODUCTS: Investment plots, Support

for investors, Business Consulting

CERTIFICATES: n/a

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED DIRECTIONS

OF EXPANSION: n/a

YEAR OF NUMBER OF

ESTABLISHEMENT: 2008 EMPLOYEES: 40







The main objective of InvestGDA is to commercialize and ensure the economic development of investment sites in the strategic points of the city. We also initiate projects focused on boosting entrepreneurship and innovativeness in Gdańsk, so as to shape the economic landscape of the region. We offer comprehensive investment and business consulting services. We participate in the organization of economic missions as well as local and international business events.

investGDA

COMPANY NAME: Makromor Cathodic Protection

WEBSITE: https://www.makromor.pl



PRODUCTS: sacrificial anodes of zinc alloy (ZnAlCd) and aluminium alloy (AlZnIn)

for cathodic protection of steel structures in sea water, cathodic protection

design, cathodic protection research and survey

CERTIFICATES: ISO 9001:2015 , ISO 45001:2018 , Type Approval Certificates for zinc alloy

(ZnAlCd) and aluminium alloy (AlZnIn)

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED DIRECTIONS

OF EXPANSION: Europe, North America, Asia

YEAR OF NUMBER OF ESTABLISHEMENT: 1995 EMPLOYEES: 10







Makromor has been involved in the cathodic protection of steel structures in seawater environments since 1995. We manufacture zinc alloy and aluminium alloy anodes that protect offshore wind tower foundations, drilling platforms, harbour wharves, docks and ships against corrosion. We have supplied anodes to ten major wind farms in Europe, Asia and North America. We design and optimise cathodic protection systems. We research aluminium alloys for use in low-salinity Baltic seawater and implement them in ongoing projects. We carry out control measurements of the effectiveness of cathodic protection. We execute projects on a design/manufacture/supervision basis.

COMPANY NAME: MOSTOSTAL POMORZE SA

WEBSITE: https://mostostalpomorze.pl

PRODUCTS: Offshore wind industry: Transformer stations,

secondary steel for wind towers: boat landings, anode cages, J Tubes, maintenance platforms. Oil & gas industry: Oil rigs modules, living quarters, supporting structures, flares. Subsea: templates & manifolds for equipment installed on the

seabed.

CERTIFICATES: PN-EN ISO 9001:2015, PN-ISO 45001:2018, PN-EN ISO 14001:2015, PN-EN

1090-2:2018 (up to EXC4). PN-EN ISO 3834-2:2021, Achilles (silver +)

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED DIRECTIONS

OF EXPANSION: Norway, Sweden, Denmark, Nederland, Belgium, Germany, France, Spain

YEAR OF NUMBER OF

ESTABLISHEMENT: 1999 EMPLOYEES: 127







Mostostal Pomorze SA is a manufacturer of large-size steel structures for the domestic & foreign markets (Norway, Denmark, Belgium, Germany, Finland). Mostostal specializes mainly in the offshore industry (steel structures for oil & gas industry, wind farms & subsea) but also manufactures structures and installations for the petrochemical (main product: piping), infrastructure and shipbuilding industries. The company has been operating on the market for 25 years, offering a comprehensive service from ordering materials to corrosion protection and transport to the client premises. Mostostal Pomorze SA team supports clients at every & each stage of the project.

POMORZE

COMPANY NAME: MTG Gdańsk International Fair,

AMBEREXPO

WEBSITE: https://amberexpo.pl

PRODUCTS: The Gdańsk International Fair organizes key

events such as TRAKO, BALTEXPO and PowerConnect Energy Summit, offering a

space for presenting products and services in the transport, maritime and energy sectors. They support innovation, international cooperation

and create a platform for knowledge exchange.

CERTIFICATES:

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED DIRECTIONS OF EXPANSION:

Strategic location, access to international markets, modern infrastructure and

support from local partnerships.

YEAR OF NUMBER OF

ESTABLISHEMENT: 1989 EMPLOYEES: 74







The International Gdańsk Fair (MTG) is a key player in organizing trade fairs and events in Poland, with flagship events such as TRAKO-International Railway Fair and BALTEXPO - International Maritime and Military Fair. MTG collaborates with partners across Europe, promoting innovative solutions, including inthe maritime, rail and technology industries. Events organized by MTG attract global leaders, fostering knowledge exchange and the development of new technologies. Thanks to its strategic location in Gdańsk, MTG connects businesses with international markets, strengthening the region's position on Europe's economic map.

COMPANY NAME: PM Ecology

https://www.pmecology.com WFBSITF:

PRODUCTS: Wave and Ocean Currents measurement stations

equipped with ADCP sensor and online data transmittion. Physicochemical Parameters

Seawater for continuous measurement

of temperature and electrical conductivity of seawater at various depths.

PM Ecology

Marine surveys and data collection.

CERTIFICATES: NΑ

ACTIVITY IN

FOREGIN MARKETS: EU markets

PREFERRED DIRECTIONS

All European countries plus Middle East and north Africa

OF EXPANSION:

YEAR OF NUMBER OF **ESTABLISHEMENT:** 2012 30 **EMPLOYEES:**







PM Ecology operates in the field of marine surveys and meteorological measurements conducted at sea. Within this scope, we design, develop, install, and maintain coastal and marine stations for measuring sea hydrodynamics parameters, physicochemical parameters of seawater, and meteorological measurements. Our stations are fully autonomous, equipped with their own power supply and GSM or satellite connectivity. Data is transmitted at least once a day and is accessible via any web browser. We collaborate on marine projects with the Institute of Hydroengineering of the Polish Academy of Sciences, with whom we have a strategic cooperation agreement.

COMPANY NAME: Polish Offshore Wind Industry

Chamber (PIMEW)



WEBSITE: https://pimew.pl

PRODUCTS: Akademia OFFSHORE ® Konferencja OFFSHORE WIND - LOGISTICS

& SUPPLIES Regaty PIMEW Offshore Wind Energy Cup

CERTIFICATES: -

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED
DIRECTIONS
OF EXPANSION:

Development of the domestic offshore wind energy sector, promotion of local content on foreign markets and advocacy of the collective interests of ever markets in solutions with DL and ELL authorities.

of our members in relations with PL and EU authorities.

YEAR OF NUMBER OF ESTABLISHEMENT: 2023 EMPLOYEES: 3







The Polish Offshore Wind Industry Chamber is the first business self-government for the offshore wind energy sector in Poland, bringing together companies operating or planning to operate in the production of components, provision of services, trade or construction for the offshore wind energy sector in the Republic of Poland. One of the key areas of PIMEW's activity is to provide substantive cooperation with public administration at all levels and expert support for legislative and regulatory work enabling the development of the offshore wind industry in Poland.

COMPANY NAME: Pomerania Development Agency

WEBSITE: https://madeinpomerania.eu

PRODUCTS: Supporting export and international activity of SME, Economic promotion

of Pomerania region directed to foreign investors, Provision of information, consulting, and training services, competence management and innovation services to development of SME, Investing in innovative business ideas

by own of Capital Fund

CERTIFICATES: PN-EN ISO 9001:2015

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED DIRECTIONS

OF EXPANSION: EU and non - EU markets

YEAR OF NUMBER OF ESTABLISHEMENT: 1992 EMPLOYEES:





115



The Pomerania Development Agency works with companies and local institutions to support the development of entrepreneurship. We manage a capital fund that invests in innovative business ideas, we provide consultancy services. We help local companies to open up to foreign markets. We also promote the region and invite foreign investors to bring innovation and new jobs to Pomerania. The Agency also manages European projects of local, national and international significance.

SEA Global COMPANY NAME:

WEBSITE: https://sea.global

PRODUCTS: A. Complete Owners Engineering Services for Offshore Industry

> B. Design and Engineering services including Digital Twin C. Permitting, Project Management, Advisory Services

CERTIFICATES: Together with SEA Global PTY LTD ISO 9001:2015, ISO 45001:2015,

ISO 14001:2015

ACTIVITY IN

FOREGIN MARKETS: EU and non - EU markets

PREFERRED DIRECTIONS

Worldwide

OF EXPANSION:

YFAR OF NUMBER OF

ESTABLISHEMENT: 2009 12 **EMPLOYEES:**



SEA Global Engineering - Designing for Life of Asset

Design to be built

- Consider constructability and perform regular reviews
- Minimise CAPEX
- · Engage with contractors. Standardise where possible
- Maintain operator familiarity.

Design for a safer future

- · Minimise weight and movements / lifts. · Minimise time offshore
- · Minimise subsea intervention needs
- Robustly adhere to design codes and practices. Employ industry knowledge and lessons learned.
- · Desing for local conditions

Design to be operated

- Engage with the client operating team
- Employ industry knowledge and lessons learned. Minimise OPEX through smart design choices.
- · Consider intervention and accessibility.
- · Consider IMR requirements for the full design life

Design for the environment

- Minimise the quantity of materials used.
- · Select materials and technical solutions with the long-term environmental impact in mind.
- Minimise chemical use during pre-comm and
- operations
- Consider decommissioning in the design.



Strong, ongoing and growing

- → Baltic Pipe: FEED Optimization Tendering Execute Phase
 → Gdańsk FSRU: Concept Pre-FEED FEED Technical Advisor
 → Paldiski FSRU: FEED Detailed Design Execute Phase
- → Balticconnector: FEED Detailed Design Execute Phase Operation
 → B4 / B6: Concept Pre-FEED FEED Detailed Design Tendering
 → BC-Wind: 500MW offshore wind farm: FEED, Permitting
- Clients have endorsed our serv

SEA Global sp. z o.o. in Poland was founded in 2024 as the sister company of SEA Global PTY LTD founded in 2009. We are leaders in Offshore installations Engineering, Design Complex Offshore Technical Advisory. Operations and integrity Management, Gas infrastructure Engineering. Energy and Maritime Infrastructure, Offshroe Wind, Alternative Fuels, Offshore and Subsea Systems, Conventional Fuels. Offshore Asset management and supply chain design and monitoring support.

COMPANY NAME: THE GDYNIA MARITIME SCHOOL

WEBSITE: https://www.morska.edu.pl

PRODUCTS: 1. Maritime education to become navigator or

marine engineers
2. STCW Courses
3. GWO courses

4. Dynamic Positioning Operator Courses accredited by the The Nautical Institute in London

5. Ballast Control Operator Courses accredited by The Nautical Institute in London

6. Offshore and ship Crane Operator courses.

CERTIFICATES: Polish Maritime Office - STCW Courses and marine specialised training LRQA

ISO 9001:2015 LRQA for all GWO courses The Nautical Institute - DPO and BCO accreditation The Nautical Institute - 3 and 4 leg Jackup Simulator

ACTIVITY IN FOREGIN MARKETS: EU and non - EU markets

PREFERRED

DIRECTIONS
OF EXPANSION:

In recent year we have trained people from over 30 different countries from all over the world. We have no preference of foreign expansion.

YEAR OF NUMBER OF ESTABLISHEMENT: 1998 EMPLOYEES: 35







As the Maritime College in Gdynia, we educate in the professions of navigator and ship mechanic officers, we provide full set of STCW courses, we are accredited GWO training centre for all types of GWO courses, we are accredited by The Nautical Institute for offshore courses such as Dynamic Position Operator, Ballast Control Operator for semisubmersible and 4 leg and 3 leg Jackup.

THE

GDYNIA MARITIME

SCHOOL

The Polish Investment and Trade Agency

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