ZSP (PEW) NIEWIADÓW WORKS 11 EG POLSKA R&D Center Niewiadów GN-Logistics

COMPANY PROFILE 2023

Grupa Niewiadów was established to unify and standardize all processes operating in the company, as well as to organize all the activities of individual companies.

WIEWIADOW S.A.



STRUCTURE OF GRUPA NIEWIADÓW S.A.

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WIEWIADOW

GN-LOGISTICS

NIEWIADOW R&D CENTER

WIEWIADOW s.A.

10 CYEARS

WIEWIADOW
- 1922 - 2022 -

The group
is a new entity on the
domestic and foreign
defense industry. Its
creation is not only
about meeting the
requirements of the
current geostrategic
situation, in which
Poland exists, but also
to cultivate the over
100-year-old tradition
of the oldest arms
factory in Poland.

Works 11 Sp. z o. o. - a supplier of munitions and armament for the Polish Armed Forces and Uniformed Services, Zakłady Sprzęty Precyzyjnego Niewiadów Sp. z o.o.: a special production plant operating for 100 years, supplying the Polish Armed Forces with combat agents. EG Polska – a special purpose company established to carry out a modernization project for the Polish Army. GN-Logistics Sp. z o. o. with its own warehouses and bonded warehouse will be the logistics operator of all companies belonging to Grupa Niewiadów S.A.

Niewiadów Research & Development Centre (OBR Niewiadów), an integral part of Niewiadów Spółka Akcyjna, responsible for all projects related to the assessment of the possibility of acquiring and implementing new types of armament, analysis of the development and modernization of armament, as well as obtaining various types of grants related to implementation of modern armament technologies from national and EU institutions.

Thanks to having its own Training Center, OBR Niewiadów will conduct dynamic tests of its own products as well as products supplied by customers and co-producers, both domestic and foreign. Grupa Niewiadów S.A. will focus its activities on the use of unique knowledge of precision mechanics and the implementation of modern solutions contributing to increasing the combat capabilities of the Polish Armed Forces.

Its three main pillars will make it possible to conduct exploration and exploitation activities, as well as investing in innovation contributing to the decrease of training costs and increase the use of modern armaments.

NIEWIADOW

ABOUT COMPANY



Niewiadów is a company and a town where in 1920 a decision was made to build a factory called Polskie Zakłady Chemiczne "Nitrat". A joint stock company was established, which commissioned the construction of the factory to an Italian company based in Milan. The construction was completed in 1923. Taking advantage of the prospering economic situation in Niewiadów, the production of TNT and artificial fertilizer superphosphate was started. The fertilizer was made on the basis of nitrating acids, that left over from the production of the explosive. At the beginning of World War II, all of the company's assets were confiscated, and the equipment and installations were dismantled and taken away by German companies.

In mid-1942, the plant was taken over by the German company "J. Heissner" which produced explosives. The new owner launched the disarming of ammunition from many European countries. TNT was smelted from disarmed missiles and bombs for reuse. After the liberation, intensive reconstruction and expansion of the plant was carried out. The company operated under the name of "ZSP - NIEWIADÓW".

Several production and auxiliary facilities were built. This ensured the normal production activity and created conditions for further development of the Plant. In 1951 it was renamed Wytwórnia Chemiczna Nr 13, and in 1956 it started to function as the Wytwórnia Wyrobów Precyzyjnych.

In the seventies, the company operated as Zakłady Sprzętu Domowego i Turystycznego - PREDOM PRESPOL, and in the early eighties the company adopts the name Zakłady Sprzętu Precyzyjnego "NIEWIADÓW" S.A. In the nineties, as a result of ministerial decisions to relocate production for the needs of the Armed Forces to other plants in this industry, in Niewiadów there was a significant drop in the value of production, which, among other things, led to the bankruptcy of the company in 2011. However, thanks to the prudent, well-thought-out activities of the Syndic, the company, despite its bankruptcy, continued its production, maintaining all ranges of production. Many companies have been established on the premises of the Plant, employing more workers than at the time of bankruptcy. On August 1, 2019, the Organized Part of the Enterprise - Special Production of the Zakłady Sprzętu Precyzyjnego

OUR PRODUCTS

Zakłady Sprzętu Precyzyjnego NIEWIADÓW Sp. z o.o. with a bang (literally) return to the tradition of military production. This time the hit are smoke grenades, imitators, missiles, thermal cartridges, universal shaped charges, signal mines and others. We hope that after many years of little movement in this industry, we will re-enter the market widely. You can rest assured about the quality of the products, as the Niewiadów company has a long tradition in this matter. In 2020, it celebrated its 100th anniversary and for a long time after the war it was a mainly military plant, while the production for the needs of the Armed Forces was continued throughout the entire period of the Plant's operation.

"NIEWIADÓW" S.A. in liquidation bankruptcy, bought - as a result of a court tender - WORKS 11 Sp. z o.o., the company from Katowice. On December 30, 2020 an agreement was signed, in the form of a notarial deed, for the transfer in the form of an in-kind contribution of this organized part of the enterprise to the newly established company Zakłady Sprzętu Precyzyjnego NIEWIADÓW Sp. z o.o. with its seat at Osiedle Niewiadów 49, 97-225 Ujazd. The company has technical documentation for all offered products, approved by the Defense Policy Department of the Ministry of National Defense, equipment and necessary workshop aids, as well as qualified staff, guaranteeing the production of high-quality products. It has the appropriate concessions and all the necessary permits enabling both the production and trade of special products (concession B-022/2020, PE-EN ISO 9001:2015 - AC090 100/0450/2731/2013, NCAGE - 9A1WH, WSK No. 1461 / W / 2021).

The company refers to the historical name of Company in Niewiadów which in 2020 marked the 100th anniversary of its establishment and continues the production of products for the needs of our Armed Forces, such as S5 unguided missiles, GAk-81, GM-81 and RGD-3 smoke grenades, imitators of a cannon shot ISA-73, FLAME signaling mines, UŁK cumulative charges, NT-26 thermal cartridges, P-50 training air bombs and others.

HISTORY









RPG-76 KOMAR II

Together with the Military Institute of Armament
Technology, large-scale production of the entire family
of cumulative anti-tank ammunition PG-7WM, PG-15W
and RPG-76 KOMAR, which will be succeeded by RPG-76
KOMAR II with better tactical and technical parameters.



RPG-75

Supplement to the above ammunition is a set of grenade launchers - RTG, RPG-75-MP and RPG-75-M grenade launchers.



NON-ELECTRICAL SYSTEM OF DETONATION

Non-electric Detonation System [NSD] is designed to detonate explosives, explosive devices and to support explosive entry methods. NSD is resistant to environmental conditions, it works in virtually all weather conditions, at low and high temperatures, in water and in the air, does not require the use of specialized equipment, and what is most important NSD is more reliable than currently used detonating devices.





In Niewiadów, the production of S5K and S5M unguided missiles was launched, which were then upgraded to the S5KO and S5MO versions. These missiles were produced in quantities of about 100 thousand pieces per year.



Gak-81, GM-81

The GAk-81 tank smoke grenade was also modernized - the GM-81 tank smoke ammunition was created.



RGD-3

Complete technical documentation (design, technological and technical conditions) for the production of the RGD-3 hand smoke grenades, which are a newer version of the RGD-2 smoke grenades, was developed with the Military Institute of Chemistry and Radiometry.



122 mm & 152 mm artillery ammunition

With the participation of the Military Institute of Armament Technology, documentation was prepared and the delivery of 122 and 152 combat ammunition was commissioned by the Polish Ministry of National Defense.



Practice ammunition

We are delivering the entire family of practice ammunition: ISA 120, 122, 152, 155.



Others

PŁOMIEŃ signaling mines, ISA -73 cannon shots imitators, NT-26 thermal cartridges, P-50 training air bombs, UŁK universal charges, ZLT-50 friction detonators and others



NIEWIADOW

The Niewiadów Plant is the sole manufacturer and supplier of the following products to the Polish Armed Forces:

- **₹** Air-burst smoke-screen grenades (GAK-81);
- → Cannon shot imitators (ISA-73);
- **№** "Płomień" signalling mines;
- **₹** "UŁK" Universal Shaped Charges;

Planned production:

- **№** 125 mm APFSDS-T sub-caliber ammunition;
- **№** 120 mm HCV training ammunition;
- **₹** RTG, RPG-75 single-use grenade launchers,
- **₹** Flash-bang grenades.

Licenses and certificates:

- **N** License B-022/2020
- **7** PE-EN ISO 9001:2015 no 1461/S/2022
- **N** AQAP 2110:2016 no 1461/A/2022
- NCAGE 9A1WH, WSK no 1461/W/2021













Our aim is excellence

Wide range of products for the armed forces and uniformed services



The WORKS 11 portfolio is designed to provide complex solutions based on years of experience, both company's own and that of the cooperating entities. Since its beginning in 2005, WORKS 11 has been a leading company delivering up-to-date products and services to its partners. We also provide comprehensive design and implementation of shooting ranges and maintain the WORKS 11 training center that supports military and police operators and other specialised users.

Learn more at works11.com



The basis of our business is to ensure proper communication between the manufacturer, the arms supplier and the end user which leads to the provision of the highest possible quality of services and it guarantees the highest customer satisfaction.

The history of WORKS 11 is directly linked to the closure of the company Zakłady Metalowe Łucznik S. A. - one of the most famous manufacturers of armaments among the states of the former Warsaw Pact, which closed its business after the fall of communism.

WORKS 11, founded in 2005, purchased the means and materials remaining after the glory years of military production of Zakłady Metalowe Łucznik S. A., including technical documentation of the products. The company also acquired trademark rights to the symbol, which marked its military products: an Oval with the code number 11, from which came the common designation of the Radom factory: WORKS 11.



ABOUT COMPANY

WORKS 11 is a company that specializes in the turnover of goods and services for military and police applications. The basis of our business is to ensure proper communication between the manufacturer, the arms' supplier and the end-user which leads to the provision of the highest possible quality of services, and guarantees the highest customer satisfaction. The company established extensive contacts with companies and organizations in Poland, Europe, the USA and the Middle East. WORKS 11 can offer military equipment and technology for all types of the Armed Forces, Police and public security agencies.

The WORKS 11 offer is designed to provide complex solutions based on years of experience, both company's own and that of the cooperating entities. Since its beginning in 2005, Works 11 is a leading company in delivering up-to-date solutions to its partners. That includes delivery of Dillon's M134 Minigun, 60,7mm Ultralight Mortar ANTOS, Nexter's P20 cannon, thermobaric single-use grenade launchers and other solutions. Scope of activities, experience and flexibility in providing non-standard services requested by the customers allows us to state that the WORKS 11 offers unmatched quality and competence. Apart from mentioned above products we also offer a lightweight 40 mm six-shot revolver-type grenade launcher by MILKOR, ICC frangible ammunition, ballistic testing systems, MK19 grenade launchers and M240, M2, M3D machine guns. We also provide comprehensive design and implementation of shooting ranges and training center that supports the training of military and police operator and other entities. All those products and services are complementary with training support and product aftercare to keep the customers satisfied.

Works 11 has a full Ministry of Internal Affairs concession, enabling it to conduct trade activities with military and police goods. We hold quality certificates – including ISO 9001, AQAP 2110 and ICP. We are a registered supplier acting in the frames of the NSPA and a registered broker in the United States State Department. We provide control and measurement technology for ballistic research, and we are involved in the research and development projects. We provide technology transfer through participation in international engineering and renovation projects aimed at providing the final recipient with products of the highest quality. The company is constantly expanding the scope of its activities and is open to changes taking place on the defence market. We are also active on the civil market as a supplier of Polish retailers' various equipment, including AREX pistols, marking ammunition, frangible ammunition. We specialize in trading in used arms and equipment that has been taken out of service. Currently, we have the largest collection in Poland of firearms from the I and II World War period.

OUR OFFER



ARMAMENT

Small, medium and large-caliber



COMBAT MEANS



REPAIRS AND MODIFICATIONS

Of armament systems



RESEARCH & DEVELOPMENT

Ballistic and on testing grounds



SHOOTING RANGES

Design and construction



LOGISTIC SUPPORT



STORAGE/DIAGNOSTIC

Armament & munitions



ARMAMENT PRODUCTION



BALLISTIC ARMAMENT

Design and delivery



TRAINING

In the scope of use and technical maintenance of solutions delivered by WORKS 11



TECHNICAL SUPPORT

For on-board armament systems



SUPPORT

During the certification process, testing and acceptance of systems in the frames of the performed deliveries



- Military Units and Research Institutes subsidiary to the MoD
- Units subsidiary to the Mol
- Units subsidiary to the MoJ
- Foreign armaments & munitions testing units

- Polish defence industry state owned entities
- Domestic and foreign entities of the defence sector
- Domestic and foreign research and certification

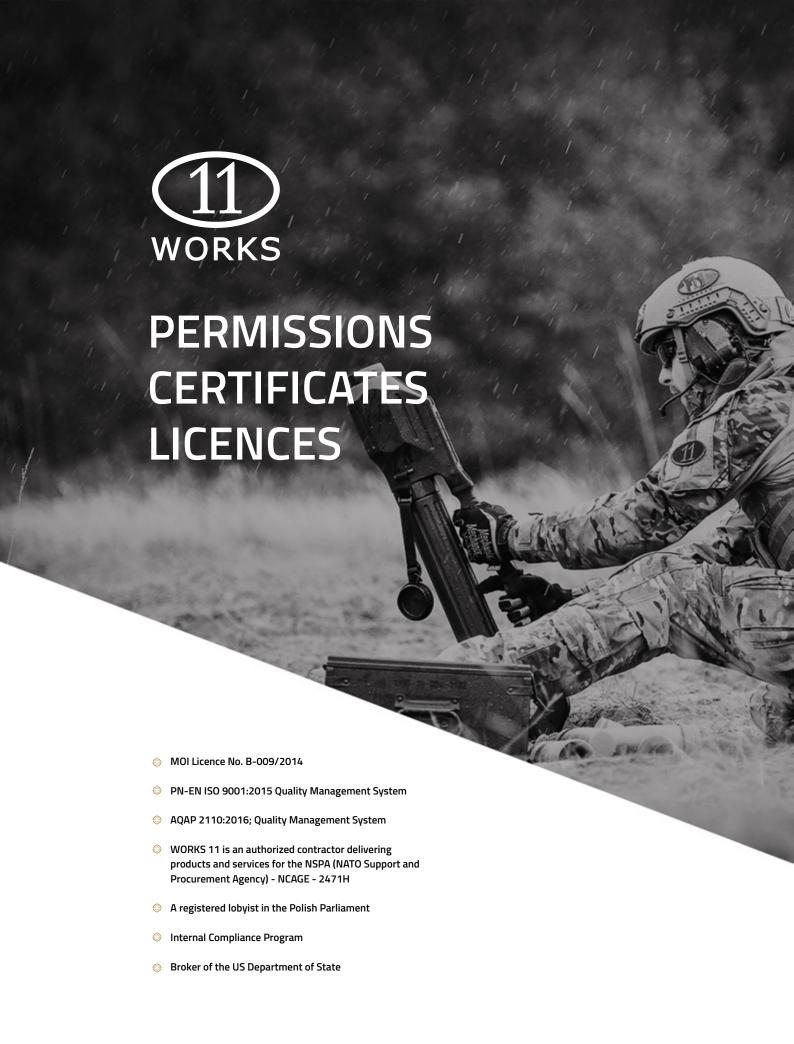
SHOOTING RANGES

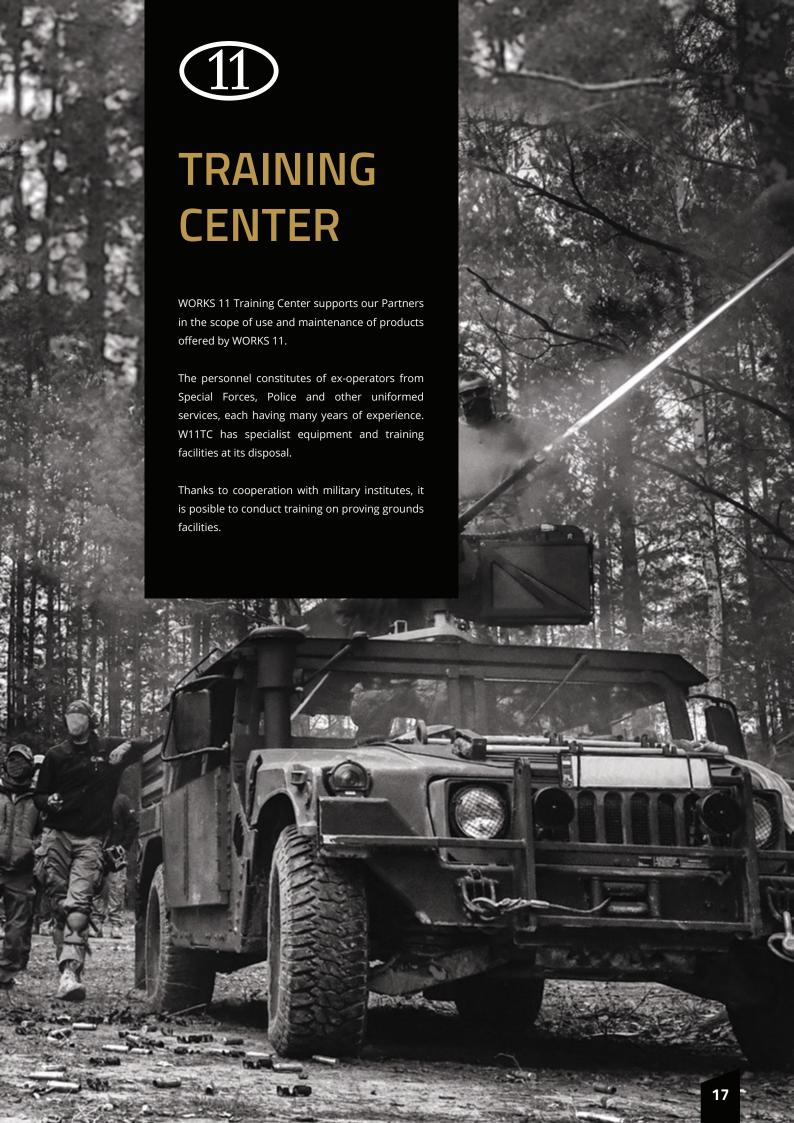
DESIGN CONSTRUCTION CERTIFICATION

Comprehensive design and implementation of shooting ranges based on technology of anti-ricochet elements of shooting range equipment from the USA, in combination with elements of armor plating.

- © Construction of the shooting range facility for the Police Academy in Szczytno in the design-and-build formula
- Modernization of the shooting range owned by the Prison Service in Popowo
- Renovation of shooting range on the F. Chopin airport in Warsaw
- Renovation of shooting range owned by the Border Guard in Hrubieszów
- Construction of the shooting range facility for the Border Guard in Chełm in the design-and-build formula
- Design and construction of the arms and ammunition testing station in the Voivodeship Police HQ in Gdańsk
- Construction of the shooting range facility for the Police Academy in Katowice in the design-and-build formula
- Modernization of the shooting range owned by the Municipal Police HQ in Braniewo

















SURPLUS

Military gear can be rich in history and durability at a usually a very affordable price. Military surplus finds its way to the civilian market in all kinds of ways. Countries around the world can liquidate large batches of perfectly good gear due to cuts in military budgets, or gear being replaced by other items in service. Some of this stuff can even be collectible and may one day be rare. We specialize in trading in used arms and equipment that has been taken out of service. Currently we have the largest collection in Poland of firearms from the I and II World War period.

Our company conducts the turnover of:

- Collectible weapons
- Civilian weapons
- Military armament withdrawn from service in the armed forces (in any technical condition)
- Parts for small and large-caliber weapons
- Small and large-caliber armaments
- Small and large-caliber ammunition withdrawn from service

