

PROJECT STEEL PULSE

# PIPE MILL TURNKEY OPPORTUNITY

*Merging Legacy with Steel Technology in a Prime Location:  
Seamless Pipe Manufacturing Plant*

*Exclusively offered by*



# TURNKEY INVESTMENT OPPORTUNITY



A fully integrated acquisition opportunity that provides complete ownership and control of a high-capacity pilger-process mill, specializing in the production of hot-rolled seamless steel pipes with diameters ranging from 121 to 273 mm.



The facility is fully operational, including land and buildings, with flexibility for the investor to retain existing personnel, ensuring seamless continuity of operations if desired.

# OPERATOR & OPPORTUNITY OVERVIEW



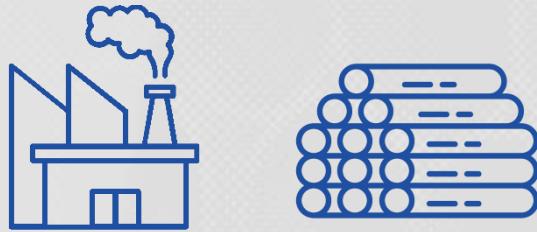
A subsidiary of Alchemia S.A., renowned for its 60-year history in the steel industry, specializing in the manufacturing of seamless pipes for oil, gas transport, and drilling operations.

Situated in Częstochowa, strategically positioned in Poland, within the Katowice Special Economic Zone, the facility benefits from significant economic incentives, including potential tax exemptions and financial support for investments in infrastructure, machinery, and workforce development.



# SEAMLESS PIPE MILL OVERVIEW

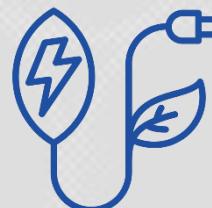
## Production



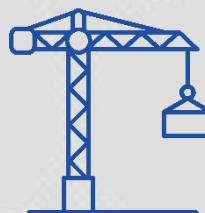
Produces seamless steel pipes with diameters ranging from 121 mm to 273 mm.

Production Capacity: 60,000 tons per annum

## Applications



Energy Sector



Construction & Engineering



Critical Infrastructure

## Market



60% of production exported to international markets including Germany, Austria, the USA, Canada, and other European countries.

# RUREXPOL SEAMLESS PIPE MILL OVERVIEW

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## Facility Size:

119,528 m<sup>2</sup> total ground area with a 63,942 m<sup>2</sup> hall area.



## Energy Supply:

STR1: 6kV – 4.5 MW  
STR2: 6kV – 1 MW



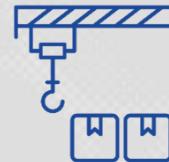
## Natural Gas:

16 kPa and 0.35 MPa  
Flow Rate: 1,850 m<sup>3</sup>/h



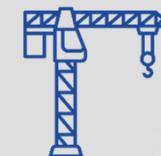
## Water:

Supplied by PWiK Częstochowa for cooling and sanitation



## Overhead Cranes:

37 units with 2-50 tons capacity



## Jib Cranes:

3 units with 0.125-0.5 tons capacity



## Railway Infrastructure:

Rail siding and turnout leased from Liberty Częstochowa, enhancing logistical efficiency.



## Staffing:

251 skilled professionals dedicated to operational excellence and quality

# KEY INVESTMENT CONSIDERATION

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Prime location in Poland's SEZ, offering significant tax, operations and financial benefits.



Serves several critical sectors such as oil & gas extraction and energy infrastructure.



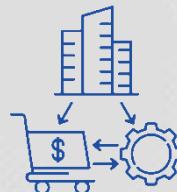
Ownership of substantial land and buildings.



Fully operational with potential for increased production efficiency and expansion.

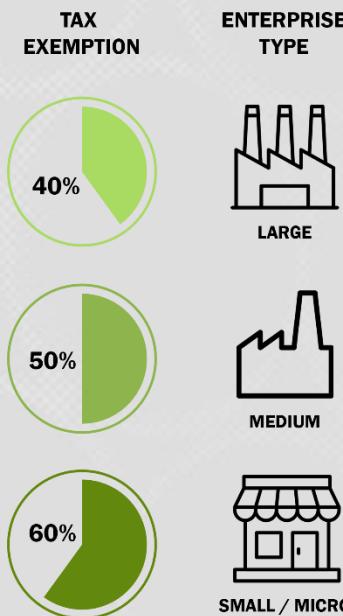


Equipped with advanced pilger-process rolling mills and heat treatment facilities for top-quality production.



Adjacent to one of Poland's leading steel producers, LIBERTY Częstochowa, which can supply billets at competitive prices with zero transportation costs. Advantage significantly reduces raw material expenses and enhances production efficiency.

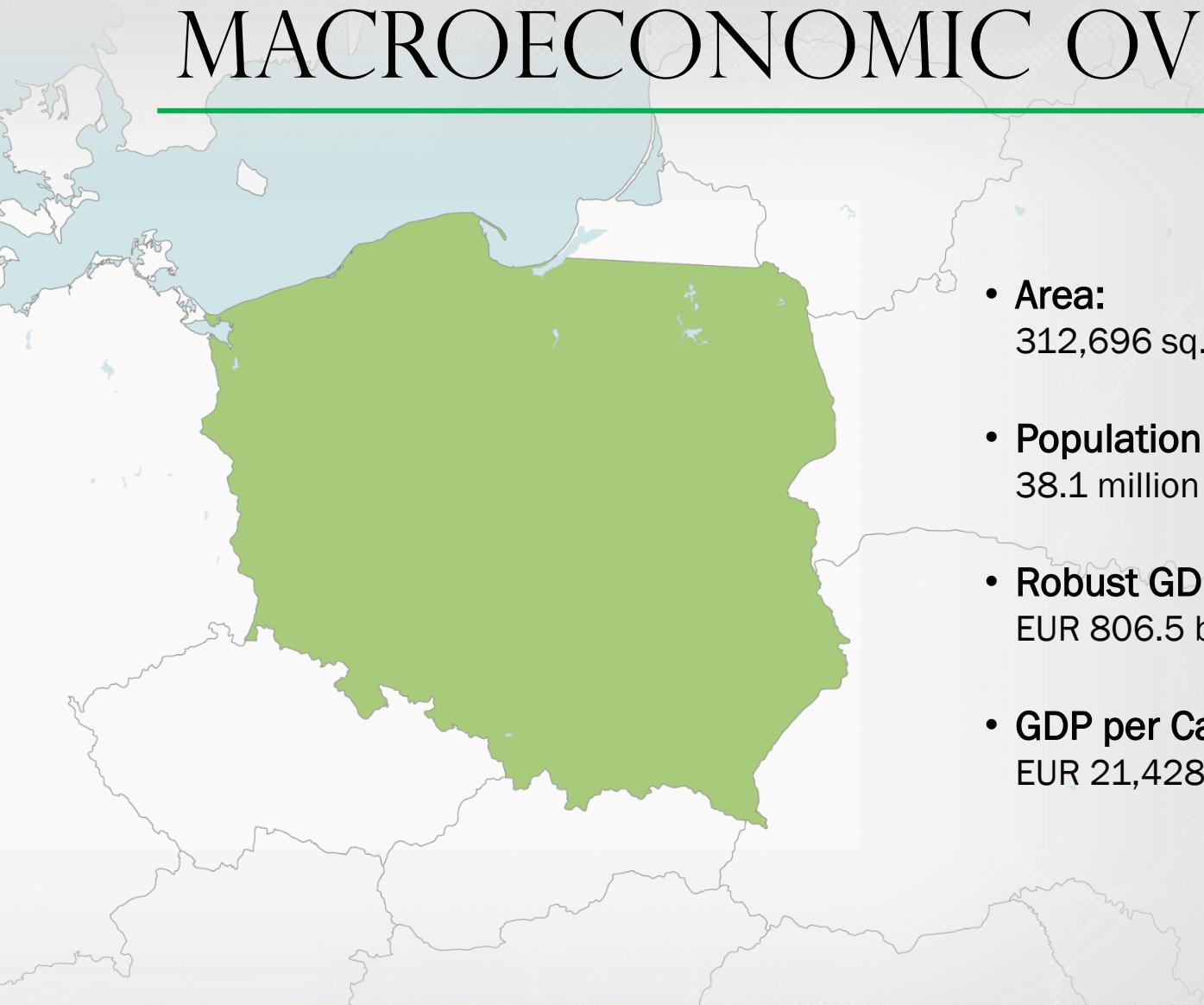
# KATOWICE SPECIAL ECONOMIC ZONE



- Positioned centrally in Europe, providing excellent logistics and access to major markets.
- Includes grants and support for infrastructure development, technological advancements, and workforce training.
- For a full list of benefits and regulations, please review the [Katowice SEZ Official Website](#)

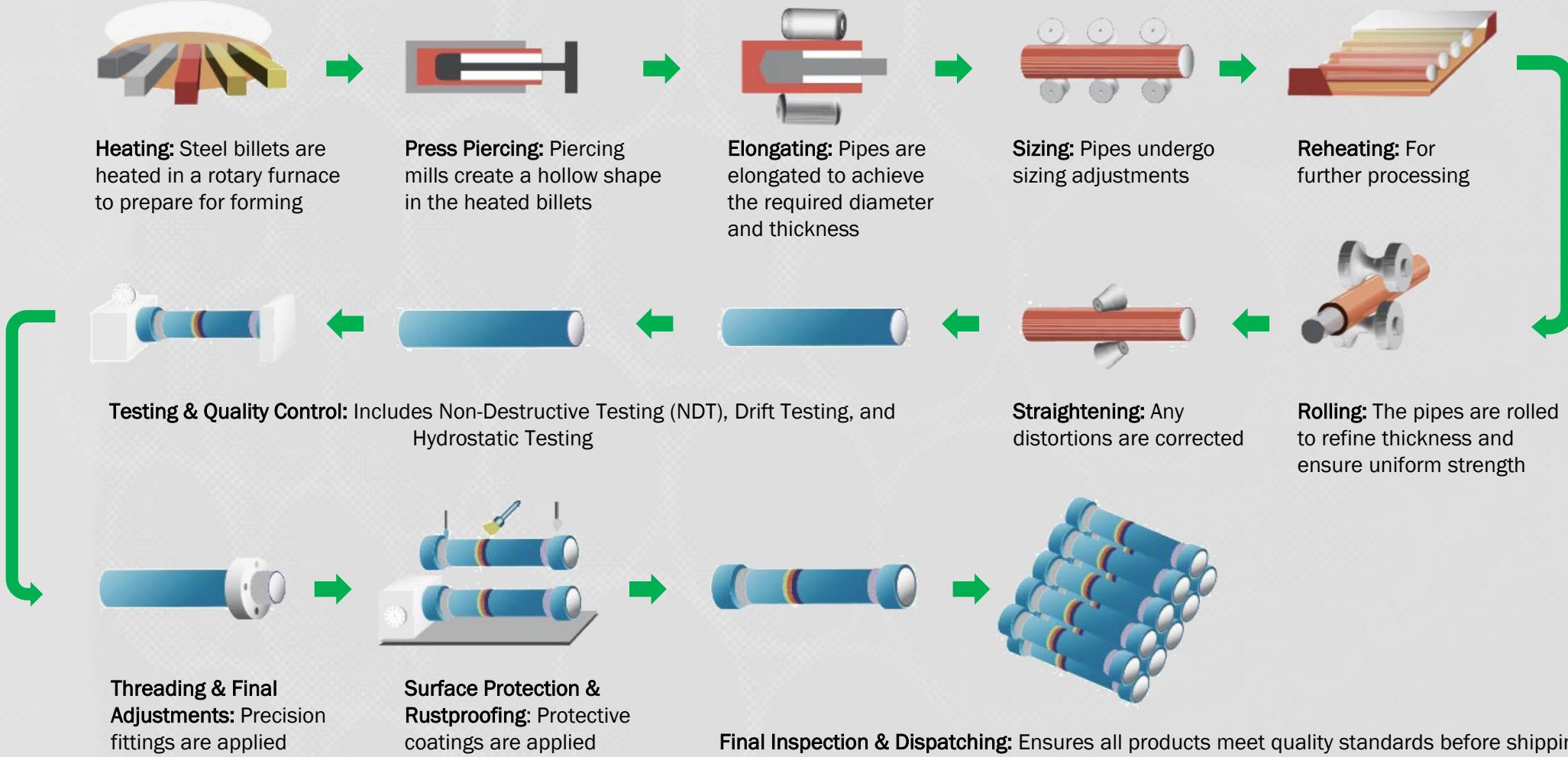
# MACROECONOMIC OVERVIEW - POLAND

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- **Area:**  
312,696 sq. km
- **Population:**  
38.1 million
- **Robust GDP:**  
EUR 806.5 billion (2023)
- **GDP per Capita:**  
EUR 21,428
- **Inflation Rate:**  
3.8% (projected to rise in 2025)
- **Corporate Tax Rate:**  
19%
- **General Government Deficit:**  
Manageable at 2.7% of GDP
- **Unemployment Rate:**  
Expected to decrease, supporting a stable labor market

# SEAMLESS PIPE PRODUCTION PROCESS



# DIVERSE PRODUCTION CAPABILITIES

Casing Pipes	Pipes for Machining	Structural Tubes	General Purpose Pressure Line Pipes
127 to 244 mm (diameter)	121 to 298 mm (diameter)	121 to 298 mm (diameter)	121 to 273 mm (diameter)

*Essential for oil and gas sector applications*

*Adaptable for specialized engineering uses*

*Foundational for construction and infrastructure projects*

*Versatile across various industries*

Boiler Tubes	Floor Pipes	Line Pipes
139 to 273 mm (diameter)	168.3 to 273 mm (diameter)	121 to 273 mm (diameter)

*Critical for energy sector demands*

*Robust for industrial uses*

*Utilized in gas engineering*

# PRODUCTION METRICS OVERVIEW

Detailing the theoretical output and weight metrics for various pipe sizes produced at Rurexpol.

Lp	Diameter	Wall	Weight of Input Material	Weight of Pipe	Theoretical Output/Hour	Theoretical Output/Hour	Theoretical Output/Hour	Theoretical Output/Day
	mm	mm	kg	kg	Mg	kg	pcs	pcs
1	121	5	448	400	6.8	6800	17	408
2	121	16	649	579	9.8	9800	17	406
3	127	5.6	527	470	7.3	7300	16	373
4	127	10	712	636	10.7	10700	17	404
5	133	5.6	552	493	8	8000	16	389
6	133	16	724	647	11	11000	17	408
7	139.7	5.6	580	518	8.1	8100	16	375
8	139.7	10	788	704	12.5	12500	18	426
9	146	5.6	608	543	8.3	8300	15	367
10	146	22.2	911	814	13	13000	16	383
11	159	5	596	532	8.3	8300	16	374
12	159	22.2	1007	899	14.4	14400	16	384
13	168.3	5.6	706	630	9	9000	14	343
14	168.3	22.2	1075	960	15.4	15400	16	385
15	177.8	5.6	746	666	9.1	9100	14	328
16	177.8	25	1055	942	15.1	15100	16	385
17	193.7	6.3	913	815	9.6	9600	12	283
18	193.7	22.2	1052	939	15	15000	16	383
19	219.1	7.1	1080	964	10.3	10300	11	256
20	219.1	17.5	1169	1044	16.7	16700	16	384
21	244.5	8	1151	1027	11.7	11700	11	273
22	244.5	25	1210	1080	17.3	17300	16	384
23	273	8	1175	1046	10.5	10500	10	241
24	273	16	1131	1010	15.2	15200	15	361

Table Summary: The following table highlights key production metrics including diameter, wall thickness, input material weight, pipe weight, and theoretical outputs per hour and per day across various pipe sizes.

# LICENCES & KEY CERTIFICATIONS



**Competence of the Office of Technical Inspection:**  
Certification for monitored technical equipment compliance in Poland



**Germanischer Lloyd (DNV-GL) Certification:**  
Recognized for shipbuilding applications, ensuring compliance with global marine industry standards



**Lloyd's Register of Shipping (LR) Certification:**  
Global certification confirming compliance with shipbuilding and marine industry requirements



**TÜV SÜD Certification – Factory Production Control:**  
Compliance with construction product regulations across Europe, enabling seamless market access



**API & Export Tube Certifications:**  
Compliance with API (American Petroleum Institute) standards, ensuring seamless pipe sales to the oil & gas sector worldwide

## Additional Certifications & Licensure

**Authorization for Marketing Construction Products:**  
Approval for sales and marketing of construction products within Poland and the European Union.

**Boiler Tube Certifications:**  
Industry compliance for boiler applications, meeting strict heat resistance and safety standards.

**Heat Treatment Process Certifications:**  
Validation of high-quality thermal processing, enhancing pipe strength, durability, and industry compliance.

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