

Company presentation



## **Apator Group**

An international group of manufacturers of measuring devices and systems, providing solutions for the automation of power grid operation.

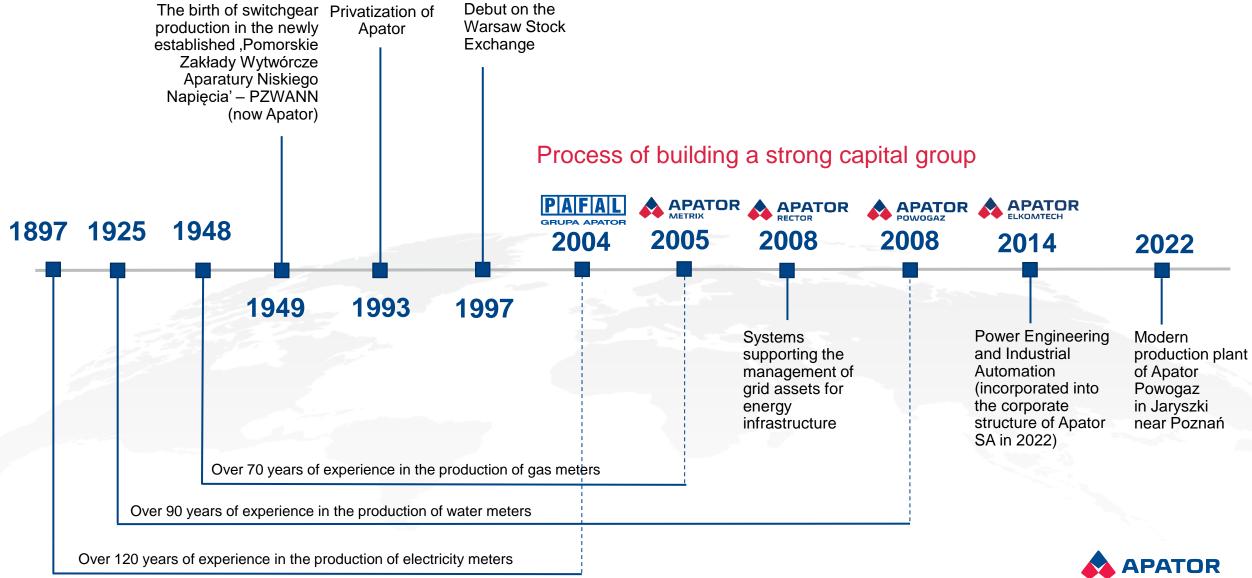
Developing solutions for **RES** and in the field of **automation and robotization** for industrial enterprises.



Corporate video
Apator Group



## History of Apator Group



# Apator Group's business model



SOSINESS LINES





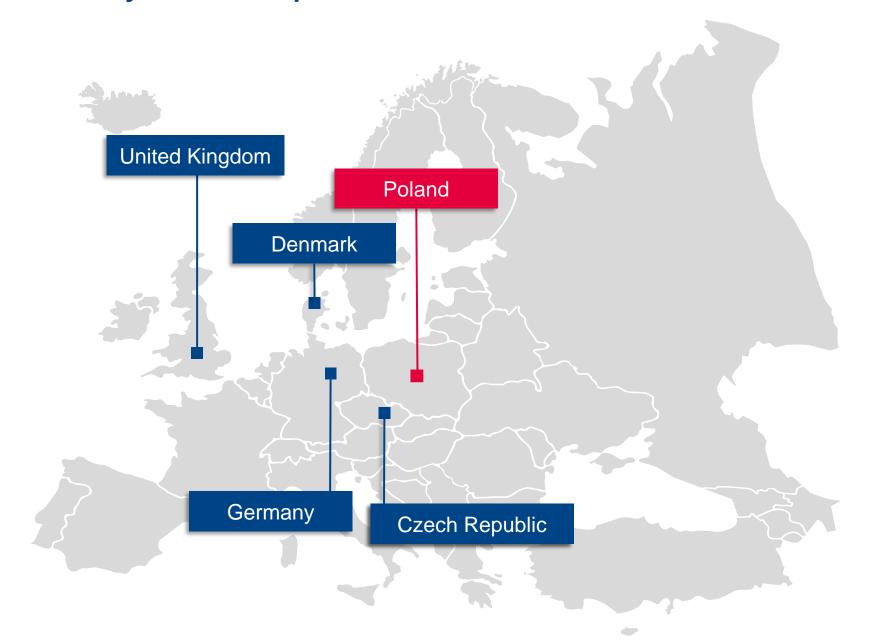




We implement technologically advanced products and services for the measurement of electricity, water, heat and gas, including **smart solutions** and systems for managing energy distribution networks.

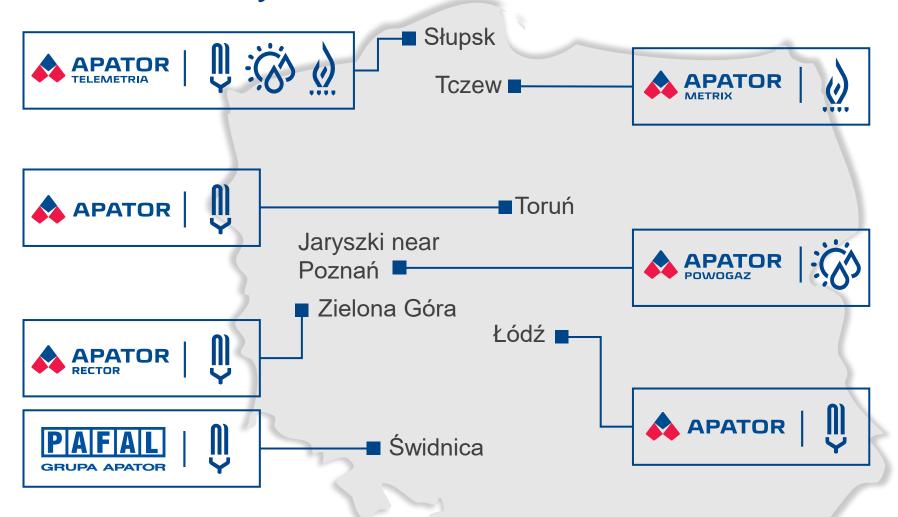


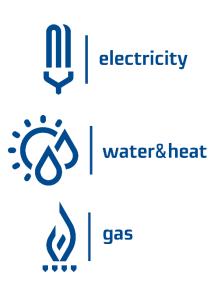
# Our activity in Europe





## Our activity in Poland







#### Primary production facilities in Poland



#### Ostaszewo near Toruń

Production of electricity meters and switchgear



#### Łódź

Production of automated protection systems and telemechanics







#### Jaryszki near Poznań

Production of water and heat meters



#### Tczew

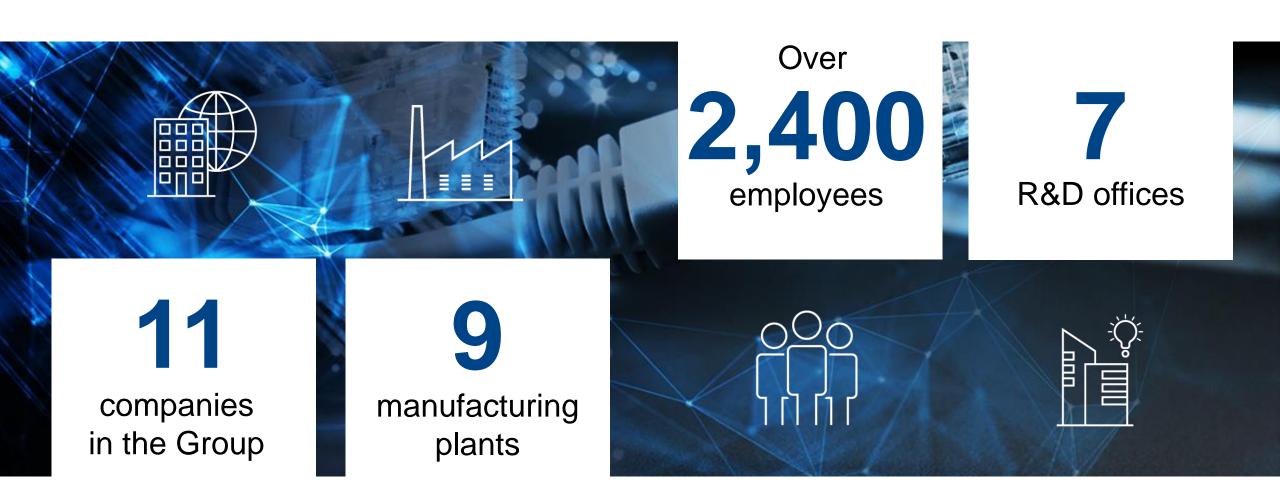
Production of gas meters







## What we are proud of





# Our market position

Distribution of products to over

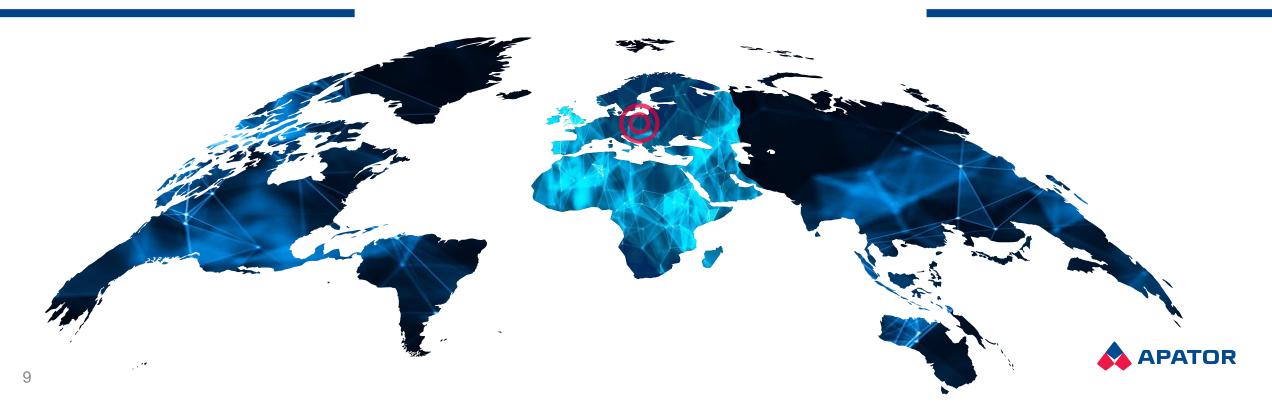
60 countries

Leader

on the Polish market

Strong market position in

**EMEA** 



## Apator on the Warsaw Stock Exchange



#### Mission

#### Today...

our technologies enable the management of valuable natural resources and support innovative energy companies in meeting the challenges of the energy transformation.

Our mission is to disseminate advanced technologies among entrepreneurs and society. We create tomorrow's solutions for active and informed market participants who care about the environment, the planet, and future generations so that we can all independently produce, manage, share green energy and take care of natural resources.

Green technology for your business and home



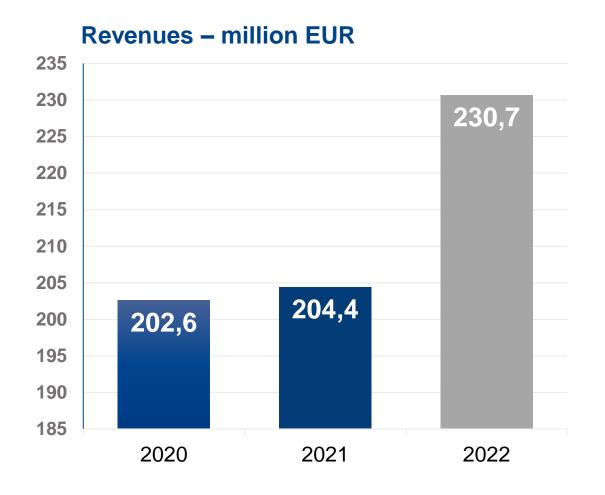
## Our clients today and tomorrow

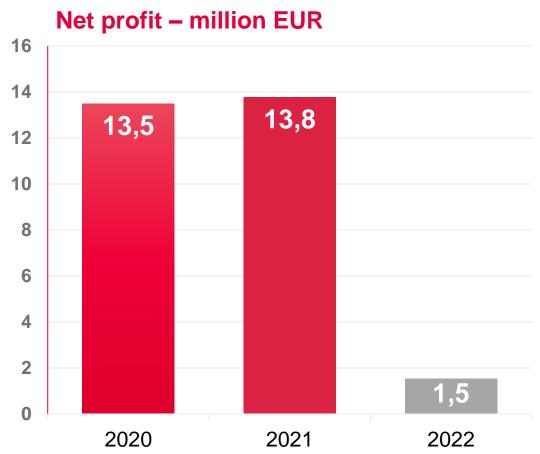






# Apator Group's revenues







# Revenues by sector



Gas €60,0 m. **Electricity** 26% €93,7 m. 41% Water&Heat €77,0 m. 33%

**Revenues in businessunits in 2022** 



#### **Business units**



- Smart and residential electricity meters
- Energy management systems
- Devices for energy distribution and electrical circuit protection
- Systems and solutions that support work related to the management, operation, and supervision of power grids
- IT systems that support measurement data management
- Network asset management solutions



- Metering devices residential and industrial water meters and heat meters
- Heat cost allocators
- Remote reading services, utility billing and water and heat distribution system management



- Metering devices industrial and residential diaphragm gas meters
- Remote reading services, a system that allows gas flow to be suspended and resumed using data transmission (GSM network)





## Distributed energy and renewable energy

We look to the future and focus on solutions for Renewable Energy Sources.

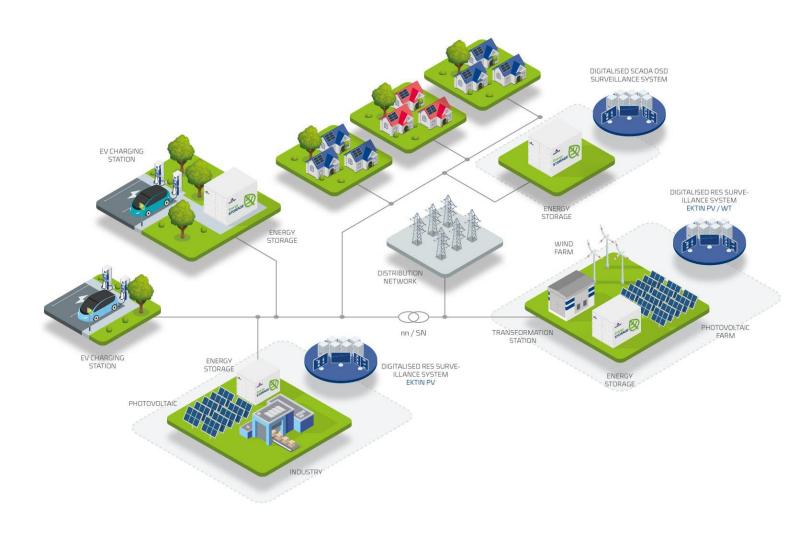
Our products and systems help:

- manage energy
- take care of investment security
- obtain data

We offer comprehensive solutions for renewable energy. Following the current transformation in the energy sector, we want to play an essential role in the positive change that will allow the Earth and its wealth to be preserved for future generations.



# Decentralized energy and RES - utilizing energy storage





#### Energy storage in the energy transformation

- Effective use of local resources, including renewable energy (PV, wind, geothermal energy, waste incineration and biogas plants)
- Independence of energy production from demand hours
- Development of decentralized energy
- Development of energy communities (cooperatives, energy clusters), support for smart grids and electromobility
- Improvement of energy efficiency
- Increasing the level of energy security



**Application:** 

Manufacturing sector

Transmission and distribution

RES

**End-consumer** 



#### Utility management system OMNITORUS

#### **OMNITORUS**

A utility management system designed for those who wish to plan and analyze their purchase costs on an ongoing basis.

OMNITORUS identifies critical areas where optimization is necessary to reduce current costs and rationally plan future expenses.

It is also a utility billing tool and a data set for optimization.





Industry and businesses

Management

**Public utility** 



#### Robotization and automation

# We focus on robotization and automation of production processes.

Our solution for robotization and automation:

- increase efficiency
- reduce production costs
- improve product quality
- increase process stability



#### **Our projects:**

Electronics tester

Water meter mechanism assembly line

Robotic loading of water meters to legalization stations

Robotic palletizing systems

Robotic destacker and restacker

## **Apator Group**

#### **CULTURE, ART AND CHARITY**

Apator Group companies support a wide array of cultural, artistic, and sporting events of a local and international character.

We also support those in need by engaging in charity events – we take part in charity runs, organize collections for hospices, as well as animal shelters.





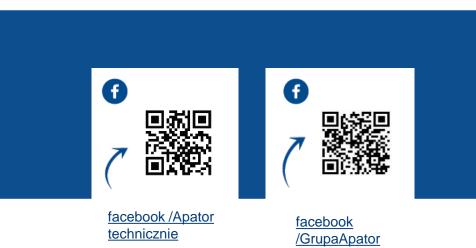


#### **SCIENTIFIC COOPERATION**

We cooperate with institutions that popularize science and with universities, which promote science and the creative exchange of knowledge and experiences between academia and business.



# Apator is closer to the customer





linkedin/company/a pator-s-a



youtube/user/Apator SA







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