

## SolarTech Power Solutions

# Polish Power Signal Base Station 125kWh



## Overview

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Are power plants a foundation of the Polish energy sector?

Power plants and combined heat and power plants burning fossil fuels are a foundation of the Polish energy sector. A new version of our open database on these facilities, the starting point of all energy transition analyses, is now available at [energy.instrat.pl](http://energy.instrat.pl).

How does the Polish wholesale electricity market work?

The structure of the Polish wholesale electricity market follows the typical West European model in that energy can be traded on a bilateral basis using “over the counter” standard contracts, via the PolPX power exchange, and also in the balancing market operated by the Polish TSO.

Who owns Polish power companies?

Most of the Polish power companies continue to be owned by the State Treasury. The Treasury wholly owns PSE (the transmission system operator, or TSO), and holds a majority share in PGE, Energa, and Enea.

Does Poland have unbundled electric transmission from distribution?

Industry Structure, Ownership, and Regulation Poland has unbundled electric transmission from distribution. Poland’s transmission system operator, PSE, is the owner and operator of the national transmission grid. PSE is in turn wholly owned by the State Treasury.

What data do power stations have?

Data on annual emissions from power stations so that everyone can check how much is emitted per year by the power station in their area or all of them in Poland combined. In addition to CO<sub>2</sub>, the database contains information on nitrogen oxides, sulphur oxides, mercury and dust (PM<sub>10</sub>).

How old are Polish transmission lines?

Poland's electrical transmission network is in good technical shape and the average age of Polish transmission lines is less than 40 years.

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### Contact Us

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