

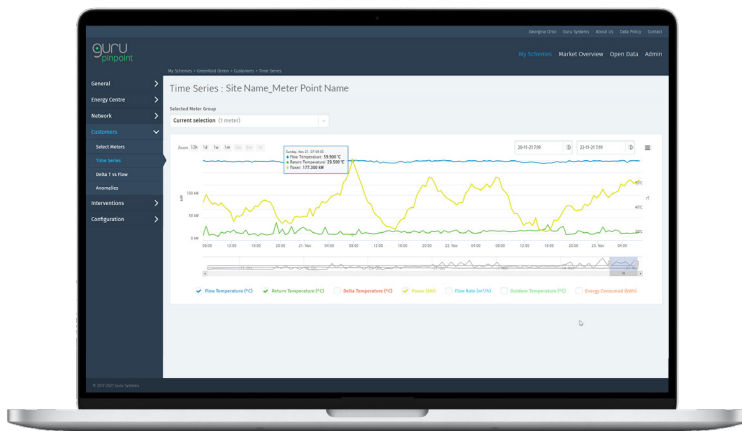


Guru Pinpoint

Our groundbreaking online analytics platform

Guru Pinpoint gives developers, operators, and engineers access to the real-time performance data being collected by our hardware.

The platform uses machine learning algorithms to help you identify and resolve performance issues, improve the efficiency of your heat network and manage operating costs.



Helps you to find and diagnose problems

- Resolve issues immediately
- Reduce call outs



Dashboards and sortable data columns

- Identify problems quickly
- Explore detailed data for each dwelling in graphical format
- Data is available over days, weeks, months, and years, with options to compare dwelling performance



More efficient commissioning and verification

- Verify the commissioning of HIUs, meters and internal heating systems before residents move in



View real-world peak load data

- Avoid oversizing in future developments

Contact us to discuss your next project

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Common problems and inefficiencies visible using Guru Pinpoint

- Bypasses left open
- Domestic hot water set-point too high
- Space heating set-point too high
- Space heating circuit not balanced
- Heat Interface Unit faults

Data analytics

By disaggregating loads using machine learning algorithms we can display:

VWART (Volume Weighted Average Return Temperature) broken down by mode:
Space Heating, Domestic Hot Water, Standby

Also:

- Flow Temperature
- Return Temperature
- Delta Temperature
- Flow Rate
- Bypass Flow Percentage
- Bypass Flow
- Heat Loss
- Heat Loss Per Dwelling