Your One Source For All Temperature Solutions
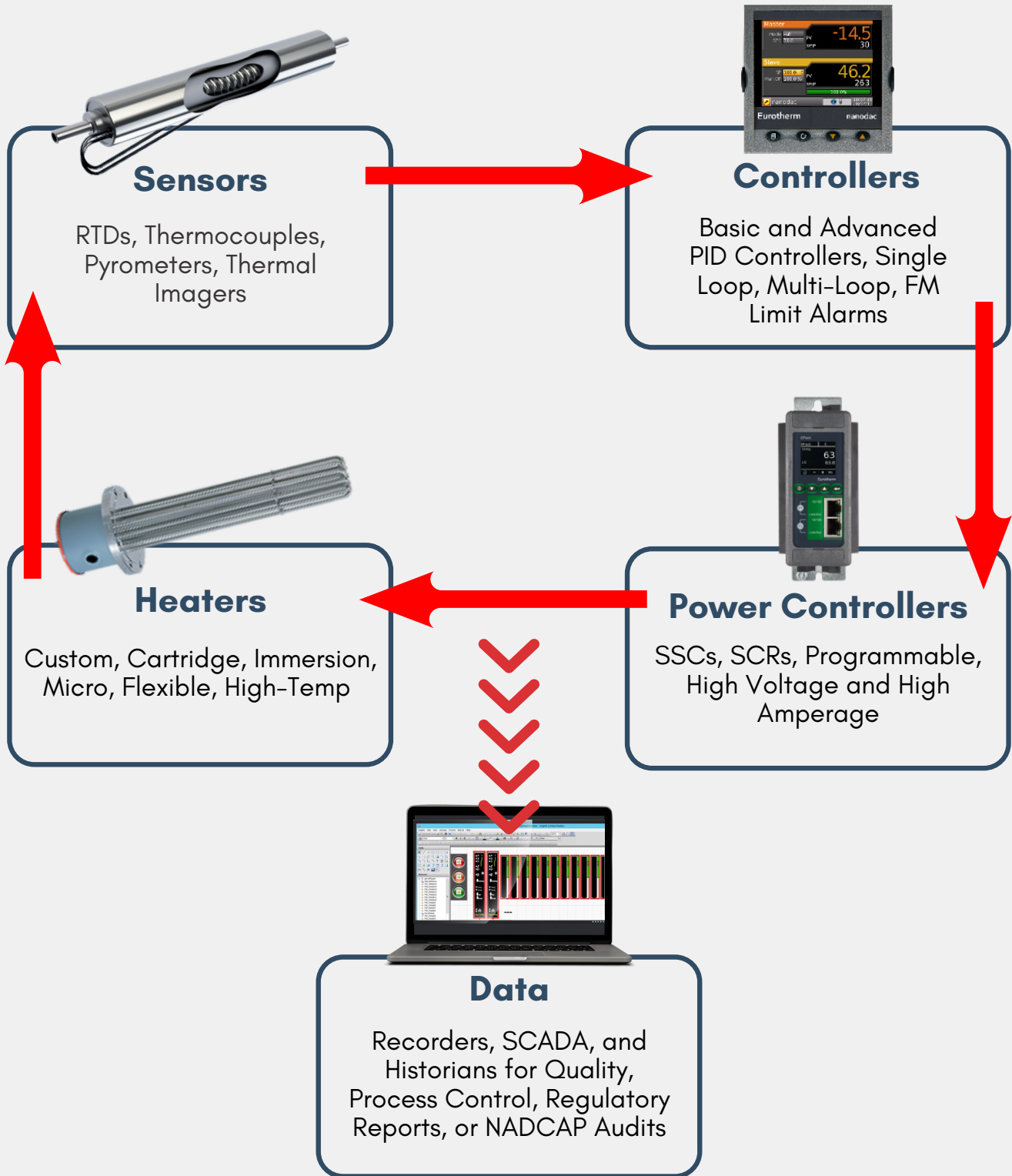Improve Efficiency, Enhance Control Accuracy &
Meet Regulatory Requirements

NSI — NEAL SYSTEMS INCORPORATED

Sensors

RTDs, Thermocouples, Pyrometers, Thermal Imagers

Controllers

Basic and Advanced PID Controllers, Single Loop, Multi-Loop, FM Limit Alarms

Heaters

Custom, Cartridge, Immersion, Micro, Flexible, High-Temp

Power Controllers

SSCs, SCRs, Programmable, High Voltage and High Amperage

Data

Recorders, SCADA, and Historians for Quality, Process Control, Regulatory Reports, or NADCAP Audits

Powered By: **WATLOW** Powered by Possibility | **MINCO** | **Eurotherm** | **Williamson** Where Wavelength Matters

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The NSI Solution

Our Sensors

Make complex applications simple. NSI can help match the optimal sensor to your process application. Our experienced team can optimize temperature accuracy and sensor longevity.

Our Temperature Controllers

Improve temperature control and process accuracy. We offer advanced control techniques and the best PID auto-tune controllers for applications big and small.

Our Heaters

Reduce heater failure. NSI can engineer custom applications to improve heating efficiency and reduce heater failure.

Our Power Controllers

Improve efficiency. Power controllers can help reduce power distortion and play a big role in reducing carbon footprint.

Service and Engineering Capabilities

Calibrations
Certificates are stored securely and emailed as a PDF upon completion of job

ISO17025 Certified
NSI complies with general requirements for the regulatory competence of testing and calibration

AMS2750G Compliance
Custom engineering for unique data recording, reporting, visualizing, and controlling

UL508A Accredited
NSI can design and build custom panels that follow the UL standard

Customized TUS Recorders
Securely monitor, record, and report data critical to your NADCAP audits with NSI's custom solutions

15+ Years of Experience
Our staff have years of experience with performing TUS surveys for compliance