innovate and integrate

# Automation, software and hardware from a single source

We come from 20 years of industrial automation, from the control cabinet to the control system. Today we develop platforms, control software and hardware for manufacturers of HVAC equipment and machines. Developed in Lower Austria, ISO 27001 certified.

## Our products

### HVACloud

The platform for manufacturers of HVAC equipment. Commissioning and operation of heat pumps, ventilation, air conditioning and refrigeration under the manufacturer's own brand.

### Libero

Control libraries for machines, platform independent. Target libraries in ANSI C, Structured Text, SCL, Python, C# and Rust: the same control on the PLC, in the embedded system or in simulation.

### Touch panels and gateways

Industrial touch panels and edge devices from sinnotrade GmbH, with their own system software and connection to HVACloud.

## What we develop for customers

### Software development

User interfaces, interfaces, platforms and tools for machines, plants and devices.

### PLC and commissioning

Controllers from Beckhoff, B&R and Siemens, visualisation and commissioning on the real plant.

### Control engineering and mechatronics

Design and tuning of control loops, from temperature to register control.

### Integration

Modbus, KNX, OPC UA, MQTT, CAN and proprietary interfaces. If a driver is missing, we write it.

### AI and agents

AI agents for real tasks, with the model that fits your requirements for data sovereignty.

### Extended workbench

For development departments with more plans than their team can currently handle.

## What you can rely on

### ISO 27001

Certified for development and operation.

### Siemens Solution Partner

For Smart HMI.

### Since 2023

With 20 years of experience in industrial automation.

### Three industries

Customers in HVAC, automotive and mechanical engineering.

**CONTACT**

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**www.sinnograte.at/en**