TRACE™

The Next-Generation of Energy Modeling

For more than fifty years, TRACE has supported industry professionals with trusted solutions in load design, energy modeling, and economic analysis software. Building on this legacy, we now offer the first-phase release of the new TRACE platform, focused on central plant energy modeling.

Designed to keep pace with the changing demands of modern buildings, this initial release features cloud-based accessibility and an intuitive, user-friendly interface. Easily conduct performance projections and improve overall system efficiency while benefiting from the precision and flexibility needed to model energy use with confidence and ease.

Make Your Job Easier
Streamline Your Workflow and Save Valuable Time

- Instantly access updates and new features in your browser thanks to cloud-based architecture for secure collaboration.
- Start projects quickly with an intuitive interface that keeps your focus on modeling tasks.
- Select from preconfigured plants.

Make Your Designs Smarter
Accelerate Your Energy Modeling Process

- Generate precise, year-round performance projections for reliable insights and optimized building outcomes.
- Import, configure and compare load profiles from Revit® and explore multiple design scenarios.
- Iterate on air handler design with Trane® PsychSolver™ — a built-in psychrometric tool that eliminates Airside manual calculations.

Make Your Buildings Sustainable
Simplify Sustainable Design

- Advanced modeling tools support energy efficiency and environmental responsibility.
- Drive greener buildings with better energy insights.
- Apply Trane's deep expertise in sustainable systems to design for optimal performance and cost-effectiveness.

Innovation Inspired by You

Sign up for exclusive updates and help shape TRACE's future by sharing insights and collaborating with our development team.

Building for What Comes Next

Discover How TRACE™ Is Setting the Foundation for the Future:

✓ **Transforming Your Workflow**

✓ **Enhancing Energy Models**

✓ **Promoting Sustainability In Every Project**

Trust in our legacy and unleash new possibilities for energy-efficient buildings.

2026 Technology Roadmap

	JAN FEB MAR	APR MAY JUN	JUL AUG SEP	OCT NOV DEC
	Q1 2026	**Q2** 2026	**Q3** 2026	**Q4** 2026
TRACE		**TRACE Preliminary Load Design** Early Access **TRACE Revit® Plug-In** Load Design	**TRACE 700** Building Geometry Migration to TRACE	**TRACE 3D Plus** Building Geometry Migration to TRACE
TRACE CPA	**Central Plant Analyzer** Controls + Waterside Economizer **TRACE Revit® Plug-In** CPA External Access	**Library Function** V1 **Help Function** V1		**TRACE AI Assistant** V1
TRACE SA		**System Analyzer** V1 **Psychrometric Solver** V1		

Questions?

Please contact C.D.S. at cdshelp@trane.com between the hours of 8 AM – 4 PM CST/9 AM-5 PM EST Monday through Friday.
For training inquiries, email cdstraining@trane.com for scheduling.

→ ## The future starts here.
To learn more about TRACE visit Trane.com/trace or contact your Trane Account Manager.