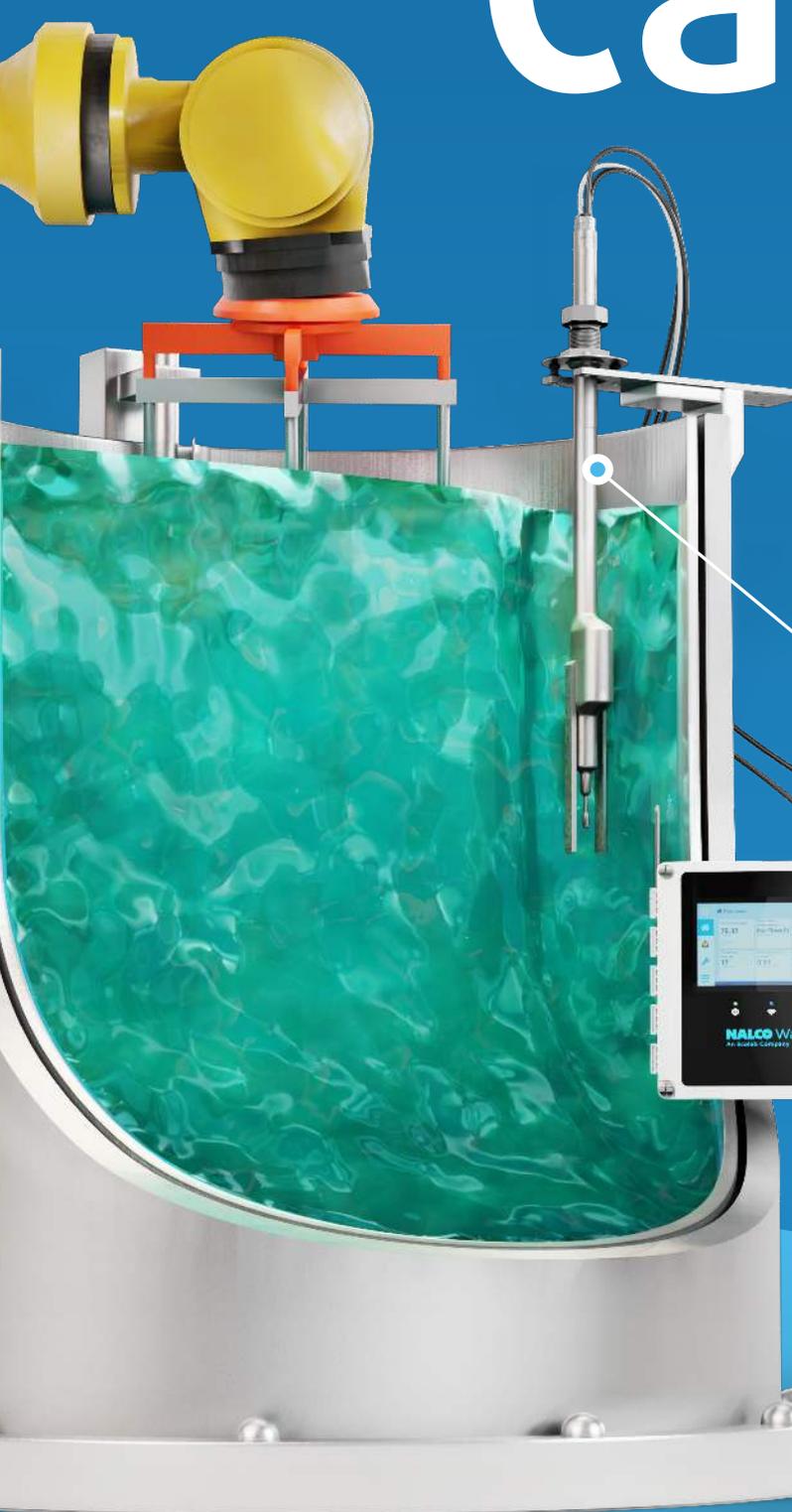# Efficiency in Investment Casting

Our new **slurry control technology** combines **Rheonics SlurrySense** with **Nalco 3D TRASAR**, enabling real-time insights, precise control, and enhanced stability in shell building. This innovation drives consistency, efficiency, and superior casting quality.

SlurrySense

Self-cleaning sensor with **CleanWave™** technology for continuous, **accurate viscosity and density monitoring.**

3D TRASAR

Advanced monitoring and management for **consistent slurry performance and reliable data.**

3D TRASAR Advantages

NALCO Water — An Ecolab Company

3D TRASAR Advantages

- Advanced Nalco Shell systems **support slurry consistency**
- **Automated** slurry **measurement** and data collection
- **Global** enterprise visibility
- **Minimizes downtime** and unplanned maintenance
- 24x7x365 **online monitoring**

SlurrySense Advantages

rheonics

- Inline, **real-time monitoring**
- **Accurate** density & viscosity data
- Groundbreaking **self-cleaning** Sensor
- Reliable across **harsh environments**

The value of our new slurry control technology
in your process

Consistently stable slurry conditions

Prevent operational issues keeping it running smoothly.

Lower operating costs through optimized monitoring and treatment

Confidence in data-driven process stability and efficiency

Request for information

https://rheonics.com/shellcontrol/

NALCO Water
An Ecolab Company

✉ ctgmarketing@ecolab.com

📞 +1 (800) 288-0879

*Inquiry to Colloidal Technologies Group

rheonics

✉ info@rheonics.com

📞 +1 713 955 7305