

ES streaming

Made with **SOTECK**



The first tool available for monitoring & managing air flow

Trace
the air flow



Alert



Anticipate



Act



OPERATING PRINCIPLE



- Continuous monitoring of air flow direction, optimization of air flow in factory
- Real-time alarms in case of air flow reversal
- React & self-correct immediately

FOOD QUALITY & SAFETY



- Protect sensitive or unpackaged products during process
- Protect against airborne contaminants
- Reduce risk of cross-contamination within factory
- Improve overall product quality & shelf-life

ENERGY & COST SAVINGS



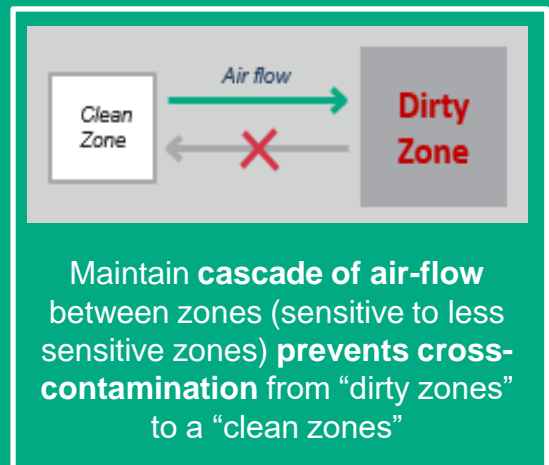
- Reduce capacity by providing actual supply air needs
- Optimize pressurization in each room, forward-flow design
- Reduce maintenance costs & downtime



E-Streaming & its wide range of capabilities

	E-Streaming LIGHT	E-Streaming BRONZE	E-Streaming SILVER	E-Streaming GOLD	E-Streaming PLATINUM
Alerted of food security risks	✓	✓	✓	✓	✓
Visually monitor direction of air flow	✓	✓	✓	✓	✓
Map-out air flow reversals		✓	✓	✓	✓
Measure air flow supply & velocity			✓		✓
Resolve incorrect air-flow directions				✓	✓
Optimize & measure energy use					✓
Access to digital interface via web platform		✓	✓	✓	✓
Alerts Web access: send email/text Other: alerts via interface		✓	✓	✓	✓
Portal: Monthly Reports & Analysis		✓	✓	✓	✓
Energy Savings with optimization of air supply			✓		✓

Relevant applications for E-Streaming: process areas with exposed product (production, mixing, cutting, packaging, etc.)



SOTECK

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Related service (add-on)
Air Flow Audit of Facility