Discover, Measure, and Manage the Hidden Factory



Harrison Bralower, CEO MIT MechE, Physics

High-Frequency Factory, but Low-Frequency Management

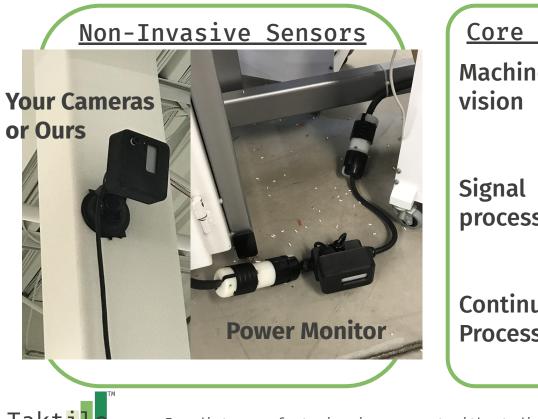


<u>Manual Supervision is</u> <u>Slow and Unreliable</u>

- Subjective, political
- Not real-time
- Misses high-variance, high-risk events
- Lacks context for why problems occur



IoT Retrofit Sensor + Analytics Solution



<u>Tech</u>	Production Console
ie	- 5100 Character Character Manager Manager Term Book Lafe Manager T
	On First Field Control (1993)
sing	Labor analytics
uous s ID	Automated supervision

Taktile Confidential

Distribution: Low-Volume, High-Mix, Labor-Intensive



<u>Objective, Real-Time</u> Production Management

- Labor, equipment uptime and loading
- Task-based context for existing throughput data
- Relate output to operator and job characteristics
- Enable personalized coaching and compensation



Partnership Ask

<u>Industries</u>

- Labor-intensive production
- Legacy equipment
- Low-volume, custom goods



- Shopfloor management
- Quotes and forecasts
- Training, L&D, HR

