# OPEN (SOURCE OF LANGE OF LANGE

**Case Studies** 

The ONE IoT-Based Solution to Enhance Facility & Kitchen Performance



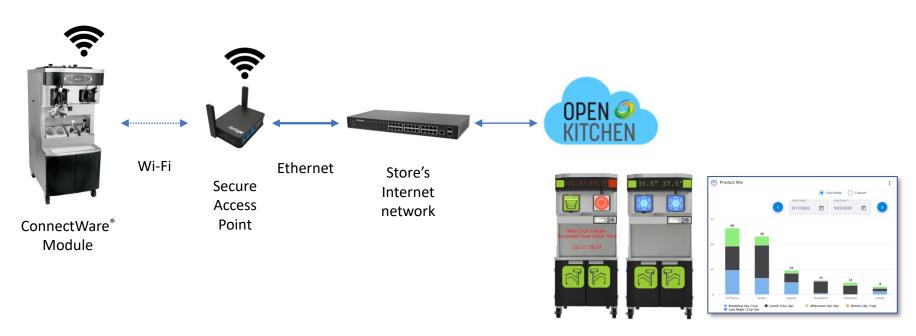
## CASE STUDY TAYLOR SHAKE MACHINE

### Challenge:

- o International burger chain with shake machines
- Shake machines unavailable due to product out or failed thermal cycles causes customer frustration and erodes store profits

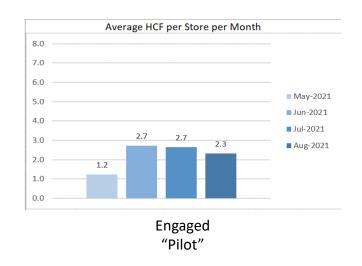
### Solution:

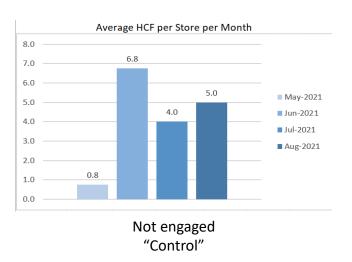
 Proactive alerts from Open Kitchen to store management – system low/out of mix; system ready to initiate heat treat cycle – improves system uptime, customer satisfaction, and store profitability



### CASE STUDY TAYLOR SHAKE MACHINE

Results: stores engaged with Open Kitchen experience heat cycle failures at ½ the rate
of stores not engaged with Open Kitchen





Not engaged: **4.2** HC fails / month Engaged: **2.2** HC fails / month

### CASE STUDY CONCORDIA COFFEE MACHINE

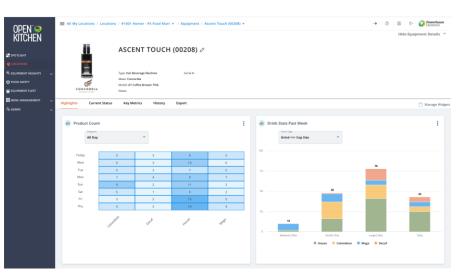
### Challenge:

- As a key profit center, c-stores need to understand what coffee products are selling and when
- C-stores are increasingly requiring connectivity for consideration of new coffee machines

### Solution:

- Open Kitchen connected with Concordia starting with Ascent Touch model
- Open Kitchen data gives c-store owners the info they need and allows the key features of Concordia AT to shine - opening sales to new customers





### CASE STUDY TURBOCHEF OVEN

### Challenge:

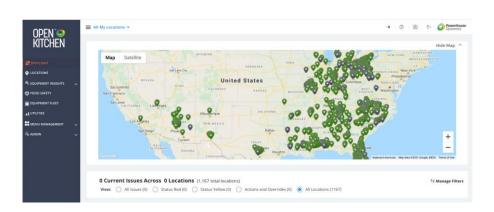
- National chain with evolving food program needs to update rapid cook oven menus frequently as recipes change or are added / removed
- o Thumb drive distribution is expensive and unreliable
- Chain requires connectivity in their new rapid-cook ovens



### Solution:

- Open Kitchen connected with TurboChef ovens
- Create recipes and distribute menus across the enterprise with just a few clicks
- >2,500 ovens in the field, 2,000+ more expected, all being connected





## CASE STUDY PITCO FRYER

### Challenge:

- National chain with frying as a key area of operations experiencing challenges:
- Cost: High cost of cooking oil, Increasing labor costs, Offline fryers disrupt operations
- Quality: Inconsistent adherence to SOP's in stores
- Consistency: Expensive and inconsistent fryer recipe updates

### Solution:

- Open Kitchen connected with fryers
- o Provide operational data across stores, benchmarking, data down to the fryer level

