

SQCDP Use case: Senstronics – 2025

INITIAL CONTACT & DEMO: SENSTRONICS TEAM MADE CONTACT AFTER SEEING LINKEDIN POSTS. FOLLOWING INITIAL CONVERSATION, ONLINE PRODUCT DEMO TO MD AND OPERATIONS MANAGER.

TRIAL: THREE LOCATIONS SELECTED FOR TRIAL AS "PILOT AREAS." APP DOWNLOADED TO EXISTING IPADS. 6 STAFF TRAINED IN USE OF INTERFACE. SYSTEM IMPLEMENTED IN 2 DAYS AND UTILISED ACROSS 8 WEEKS, 24/5 SHIFT PATTERN.

FAST SCALE: APP DEPLOYED ACROSS SITE DEPARTMENTS WITHIN 4 WEEKS TO MANAGE CHANGE FROM PAPER TO DIGITAL PROCESSES. BENCHMARK "PILOT AREAS" USED TO EXAMPLE FAST LEVEL OF ATTAINMENT AND STAFF ADOPTED WITH EASE – MATURITY ACHIEVED IN 6 WEEKS



Senstronics

Scaling up

- ▶ Online Teams calls used to demonstrate system to factory teams
- ▶ Training performed by internal resource for additional staff using existing devices
- ▶ Online support by SQCDP team during shifts as paper systems were removed from each factory area easily but all processes monitored remotely
- ▶ Customer data reviews changed to "Large Screen TV's to support use of dashboards and identify opportunities to create actions.
- ▶ Embedded system within 6 weeks. SQCDP team support frequency adjusted to weekly meetings



Results



- ▶ Live visibility of Operations improved responsiveness from support teams and reduced downtimes
- ▶ Initial productivity 5% performance increase within 4 weeks due to increased accountability across individuals and all teams.
- ▶ Automatic data collection across site saving 35 man-hrs per week performing data entry into multiple spreadsheets
- ▶ Utilisation of data dashboards within operational reviews, enhancing those meetings and transforming their bias for action whilst supporting greater site engagement in line with site objectives

Customer Feedback

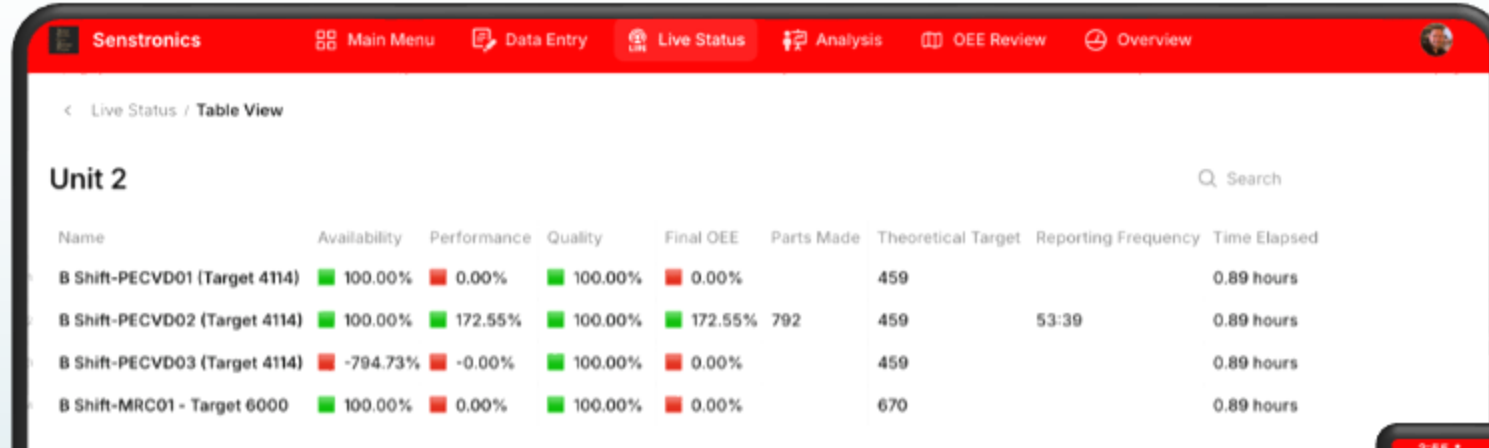
Operative – Dianne “The data entry is easy and it does what we need. We now want to start using the extra features to understand breakdown progress and track escalations better.”

Operations Manager – Kev “I hold my daily reviews with SQCDP dashboards on display and we now have the information available to plan production priorities without chasing people.”

Production Manager Unit 3 – Keith “I have all of the live screens on display in the manufacturing area’s so we have visibility where problems are. It is much easier to achieve our targets and ensure each department is supported by other functions.”



Latest Screenshots



Final OEE	Parts Made	Theoretical Target	Reporting Frequency	Time Elapsed
6.35%	76	1198	1:14:54	9.99 hours
73.61%	915	1243	1:06:18	9.94 hours
32.27%	904	2801	2:28:25	9.89 hours
100.14%	3,168	3101	1:05:58	9.89 hours
122.61%	288	227	1:05:58	9.89 hours
66.67%	166	247	1:24:48	9.89 hours
29.77%	967	3238	1:05:58	9.89 hours
11.36%	341	2910	1:05:58	9.89 hours
26.96%	280	1039	1:05:31	9.83 hours
98.58%	1,112	1128	54:10	9.03 hours
104.93%	209	198	1:43:32	8.63 hours





Safety, Quality, Cost, Delivery, People



Replace inefficient paper systems with our App and increase performance whilst reducing costs.



Provide operatives with tools that empower them to "tell their story and own their performance."



Leverage real-time dashboards to visualize, monitor and understand the performance of your teams.



Utilise dashboards and analytics to identify root cause of issues and take corrective actions

Get in Touch:

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