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GOLD COAST
11-12 NOVEMBER 2024

SAP EWM Optimization

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Techtronic Industries Company Limited is a **world leader** in Power Tools, Accessories, Hand Tools, Outdoor Power Equipment, and Floorcare.

The TTI brands like MILWAUKEE, RYOBI and HOOVER are recognized worldwide for their **superior quality, outstanding performance, safety, productivity and innovation.**



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About The Config Team

- Specialist in the **design, development, implementation** and support of innovative **SAP supply chain solutions** that deliver and integrated end to end supply chain processes for business.
 - Consultancy (Digital Supply Chain & S/4HANA), AMS and Software.
- **SAP certified products** including PreBilt, IDoc Management Console, CodingControl.
- “Small enough to care, big enough to deliver”.



Project context, Approach and Challenges

- To optimize the picking and despatch business processes at TTI, a **new state of the art warehouse** was designed in NSW.
- One of the main challenges faced at an existing site in NSW was the **picking process which was a completely manual** and inefficient activity.
- The specific focus of the new warehouse was to **streamline picking processes using automation**.
- The automation partner was selected with **expertise in GTP and conveyor systems** with **expertise in routing split case picks**.



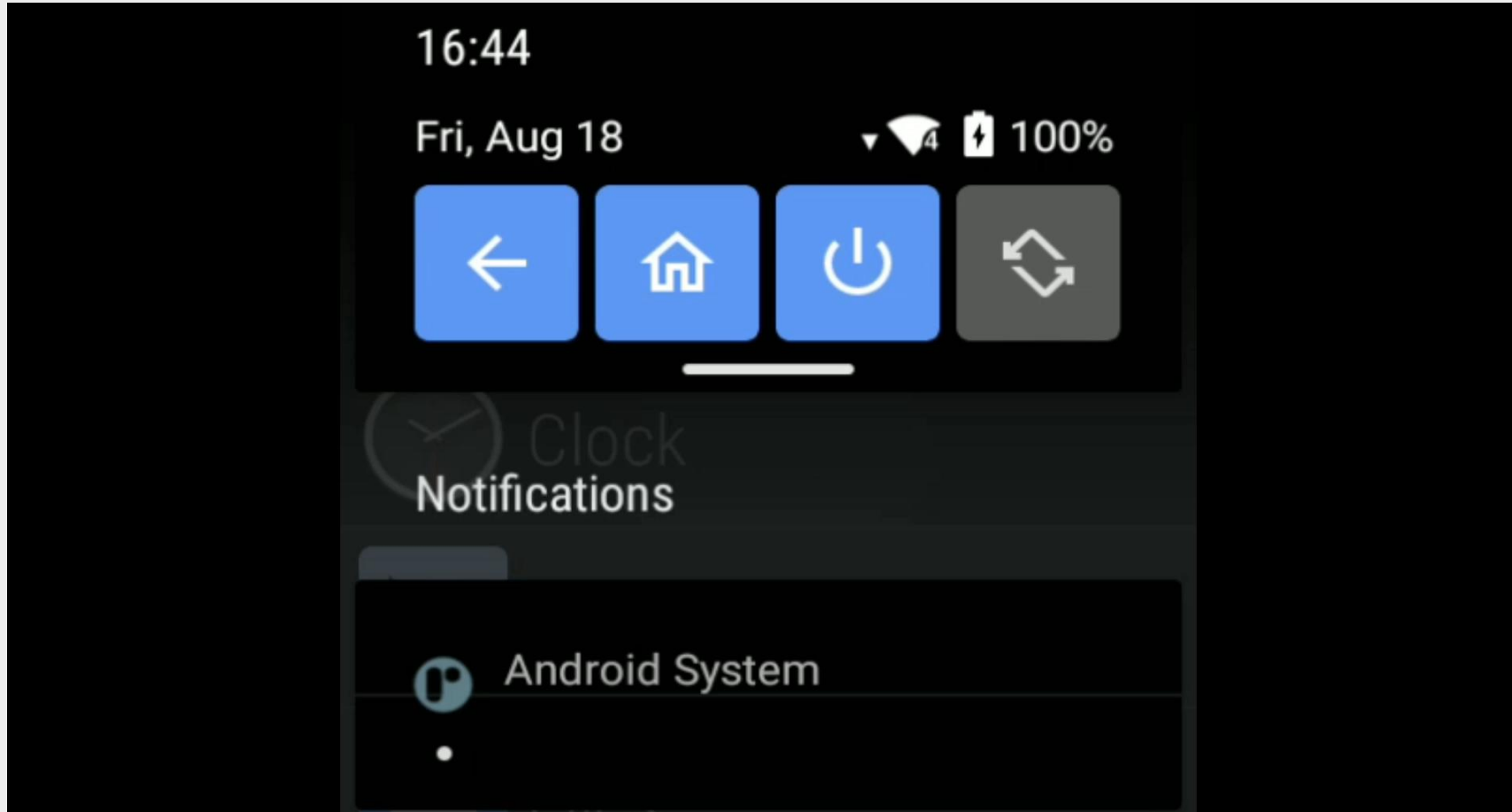
Outcome

- Achieved the desired end state design with streamlined picking, packing and despatch processes using **SAP EWM and integration with automation system.**
- Successful use of **Cartonization planning** in SAP EWM supported with background processes that monitor each step of the outbound activity.
- Lower cost of **operations.**



PreBilt on WS50

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Learnings

- **Ownership by operations** – “Who is the face of the transformation?”
- **Business process defining the system solution** – “What is the approach to the design?”
- **Capability assessment** – “How will you assess the readiness of the workforce?”
- **Training plan and compliance** – “How will you ensure what you train will be done?”
- **Correct SAP System Sizing**- “Is your system and design aligned to the operational realities?”
- **Hybrid working teams** – “Do you have the right working arrangement for your project – combination of SI and internal?”



How to Connect with Me

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