

Company: **Rud Australia**
 Website: **rud.com.au**
 Industry: **Industrial Manufacturing**
 Employees: **80 - 100**
 Partner: **FUJIFILM MicroChannel**
 Solutions: **Beas Manufacturing**
B1 Usability Package

Beas Manufacturing empowers a paperless production process for RUD Australia - eliminating 100% of manual tasks

RUD Group has a proud 140-year history as a premier manufacturer and supplier of high-quality round steel link chain solutions and lifting technologies. The manufacturer has established itself as a global leader in chain technology across diverse industries. RUD Australia is a subsidiary of the RUD Group, and with over 90 employees, RUD Australia prioritises high-quality solutions and technologies, together with its dedicated technical support and training.



Challenges

- Managing complex bills of materials and individual worker orders using Excel introduced layers of complexity that hindered productivity, traceability, and removed visibility.
- The absence of automation across the business resulted in resource-intensive processes.
- Manual reconciliation efforts and inefficiencies throughout the production process further compounded the challenges.



Solution

- BEAS Manufacturing facilitates a 'paperless' production process and eliminates reliance on complicated spreadsheets.
- Functional requirements for capacity planning and visual scheduling are now met with BEAS and Boyum Usability Package (B1UP).



Results

- Automation freed up staff to work on more value-added tasks, enhancing overall productivity.
- The reduction of manual processes minimized user errors, resulting in improved efficiencies.
- KPIs reflected significant improvements, with 5000 hours saved on human labor previously spent on manual processes.

“ *Beas Manufacturing is an amazing solution as it makes manufacturing to order easy!* ”

Syed Ahmed

System & Process Specialist, RUD Australia