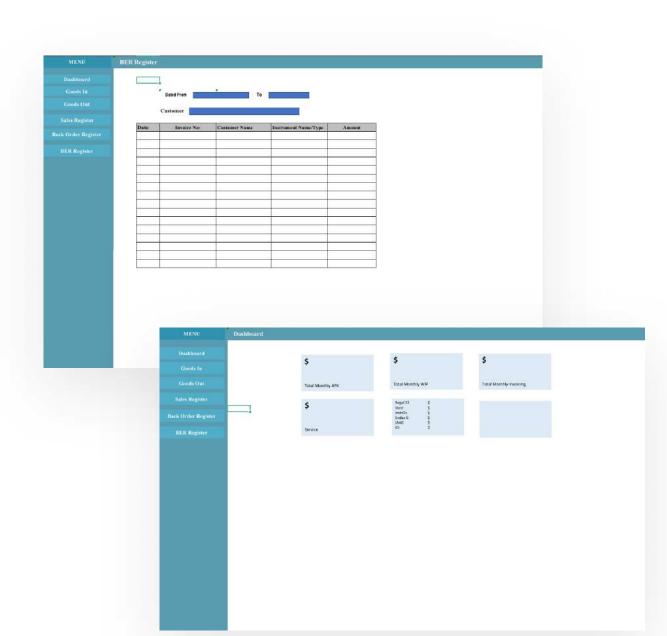


# **About the project:**

Our healthcare equipment manufacturing client seeks to create an OMS system to optimise their business operations, especially the day-to-day tasks that consume a lot of manhours and require hefty paperwork. The primary goals are time savings and transitioning to a paperless workflow.

## **About the client:**

Tristan Jensen, our esteemed client and Director of Operations at Jensen Instrument Technologies oversees the efficient operations of this well-established company. With a rich history in distributing precision surgical instruments across Australia and New Zealand, Mr. Jensen's leadership has been instrumental in the company's continued success and reputation for excellence in the industry.



#### The client, Jensen Instruments, faced challenges with their

**Problem Statement:** 

traditional operation management system, such as MS Excel and paperwork, managing the day-to-day operations.

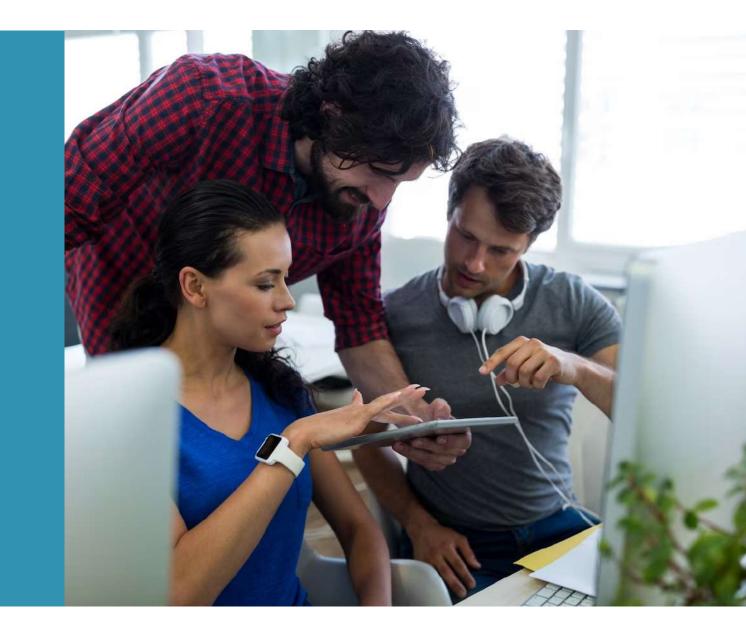
The medical device manufacturing company often has repair and inventory work and various other jobs, such as accounting, operations, sales, and purchases. Due to custom workflows, the client had to rent multiple third-party systems, like MYOB, Pipedrive, Dropbox, and Smartsheet, to address the needs of the entire premises. But, instead of streamlining operations, it doubled the burden as users had to manually enter multiple places for a single record of leads and sales.

### **Solution:**

After project initiation, we conducted brainstorming sessions and market research to develop a precise wireframe, outlining a centralised management system to optimise JIT's time and cost-efficiency.

manage all day-to-day tasks from a single application. The solution comprises three desktop, smartphone, and web applications for easy, smooth, and flawless operation.

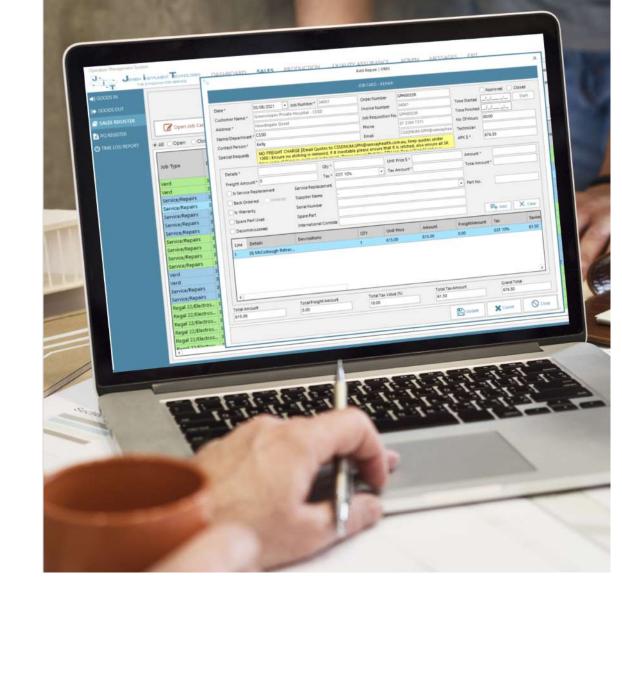
We built a comprehensive solution that enabled the client to



#### We built the system with two main modules —one for new products and the other for repairs using Job Orders. We

**Functionalities:** 

integrated various users with their defined roles to act according to their accessibility. The key functionalities in the system included;



Goods-In and Goods-Out Management.

User Authentication & Security (Login, Password Management)

Job Order and Back-Order Tracking.

User-specific Dashboard for easy navigation.

- Comprehensive Purchase and Sales Management.
- Automated Sales Quotations and Follow-Up with Email Reminders. Repair Quotes and Follow-Up Tracking.

Total APX

Service/Repairs

Exdex 6/Laparoscopic

Regal 22/Electrosurgery 3741.10

0.00

Product Number

Product No

Pro-Med

Document and File Upload for efficient data storage. Customer, Supplier, and Inventory Management.

Sales Register for transaction recording.

DASHBOARD SALES PRODUCTION QUALITY ASSURANCE ADMIN MESSAGES EXIT

79212.10

71320.70

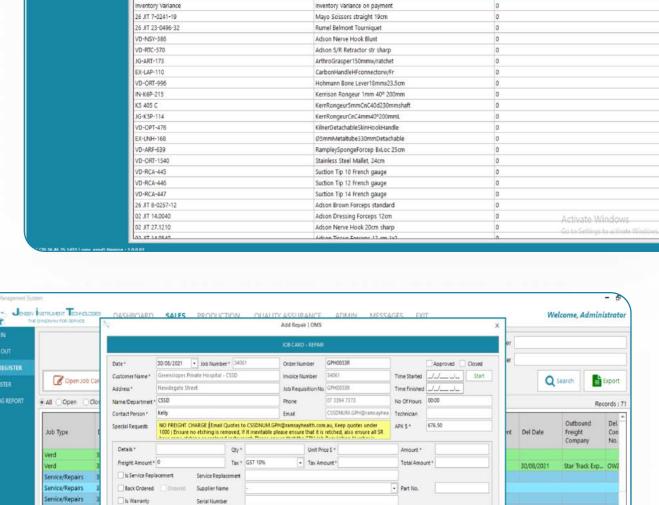
Add Order

∠ Msg

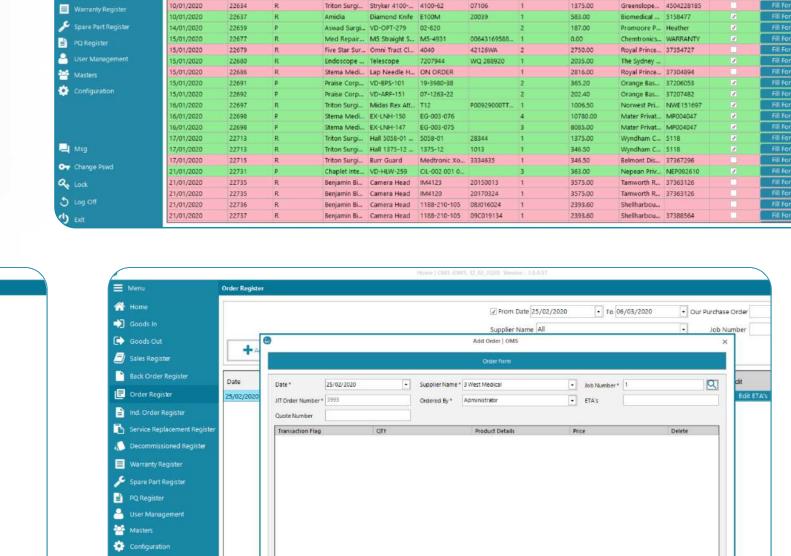
Q Lock

5 Log Off

**Project Screenshots** 



≡+ Add X Clear



**Total Invoicing** 

0.00

0.00

4150.30

Export

Q Search

O Close

Job Requisition No 9999999

32082

X Cancel

Total WIP

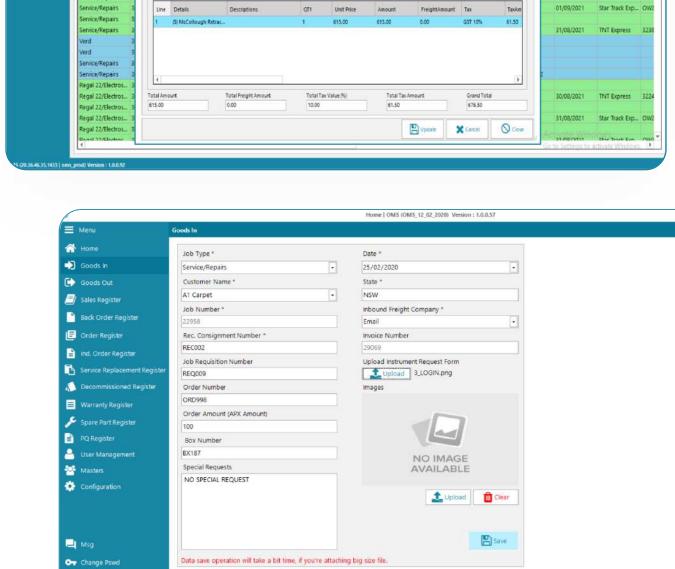
75258.15

Rebstock

- To 06/03/2020

1375.00

3135.00



Spare Part Used

5 Log Off

Spare Part



31673

31673

11 - 12 - 2020

Stores

Gary Brown

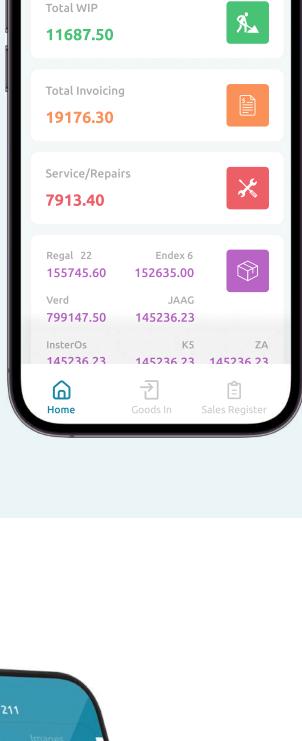
Service / Repair

Canberra Hospitals

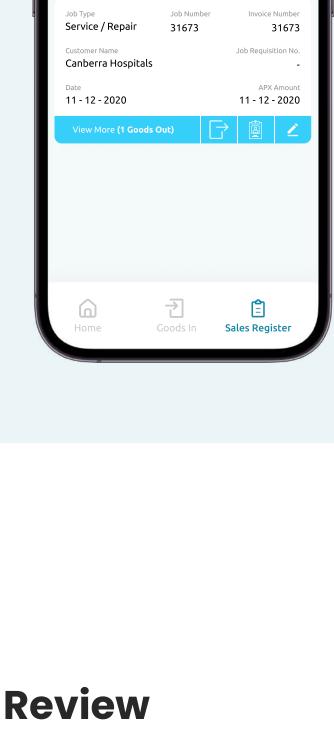
View More (2 Goods Out)

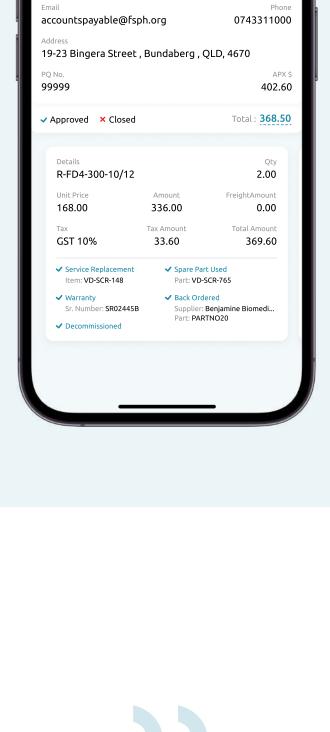
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17462.50





# Job No. 211 **Details** Fright Sppecilaist of Australia 24-05-2021 \$ 22.00 Lorem ipsum dolor sit amet, consectetur adipiscing elit. Adipiscing sed sed vulputate blandit neque, porta IIA 🗍

### "Very great skill in developing software from rough

requirements. Great pleasure to work with. They are best in what they have said in initial meetings. Thank you, ExcelHunters team! "

- Jensen Instrument Technologies



paresh@excelhunters.com |

Just hit the below link to schedule a call.

Need any more juicy details or have questions?

+1 (760) 338-0062

Schedule a call