



# Sunshine Coast Public University Hospital

## PROJECT DETAILS

- Project Type:  
**Healthcare Facility**
- Start:  
**August 2012**
- Estimated Completion:  
**January 2016**
- Budget:  
**\$1.8 billion**

Location:  
**Kawana, Sunshine Coast, QLD, Australia**

Upon being awarded the project, based on an intensive PPP bid process, HDR | Rice Daubney were looking for a new system to manage the project's FF+E.

Being a PPP project, SCUH required the capability to scrupulously track changes and manage documentation across multiple disciplines. Our criteria for selecting a system were:

- Align briefed and designed outcomes
- Change tracking capability
- Ability to assign different user rights
- Access remotely
- Intuitive to use
- Integrate with the Building Information Model
- Easy to use and customizable reporting functions
- Save time on coordination

We discovered that dRofus was the only system on the market which met these needs.



dRofus has been an essential tool on this project. Our expectations were to decrease the time spent on tasks like writing Room Data Sheets, setting up FF&E, joinery, or finishes schedules, and ensuring that the brief information was aligned with the Building Information Model.

As a client-server database, dRofus allowed everyone (client, contractor, consultants, engineers, architects, etc. totalling 200 users for the project) to simultaneously populate the database. This has eliminated the need to exchange and incorporate data from complex spreadsheet files, thus practically eliminating human error.

At any time during the project, we were able to compare the briefed information against that designed in the model in just a few minutes, not hours as we had experienced with other systems.

**dRofus has been a game-changer for HDR | Rice Daubney, we could not have delivered such a large-scale project in this time frame without it. dRofus has allowed us to streamline integration between our Architectural Model, equipment specifications, room data sheets, and procurement, helping drive client satisfaction and minimizing errors.**