



Qmani

infoBoard Overview and Key Features

Who is Qmani?

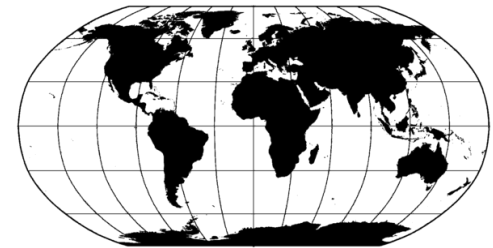
- Australian company and development; own, operate and develop
- Business solutions & messaging provider
- Provide enterprise solutions that focus on operations and workflows
- Qmani = understands business requirements + workflows + integration + ROI
- Qmani = proven business solutions that work well for end-to-end processes

Offices:

- Melbourne
- Sydney
- Queensland
- Singapore



Users:





infoBoard Resource Allocation and Planning software tool

- ❖ Production planning for manufacturing, assembly and related processes
- ❖ Task allocation and planning for work groups and projects
- ❖ High visibility of operations status and metrics
- ❖ Real-time update of information for all users
- ❖ Secured distribution of production information to various levels of users
- ❖ Web-based custom reporting to track processes and performance



infoBoard Planning Board features

- ◆ Use of Objects, Rows and Row Groups to represent production operations
- ◆ Define dependencies for the tasks/processes, if required
- ◆ Define production capacity, e.g. Lines and resources with units/hr capacity
- ◆ Update planning board to mirror actual production operations to enable accurate changes in the production schedule for products or services
- ◆ Record down-time and define % utilization for production resources



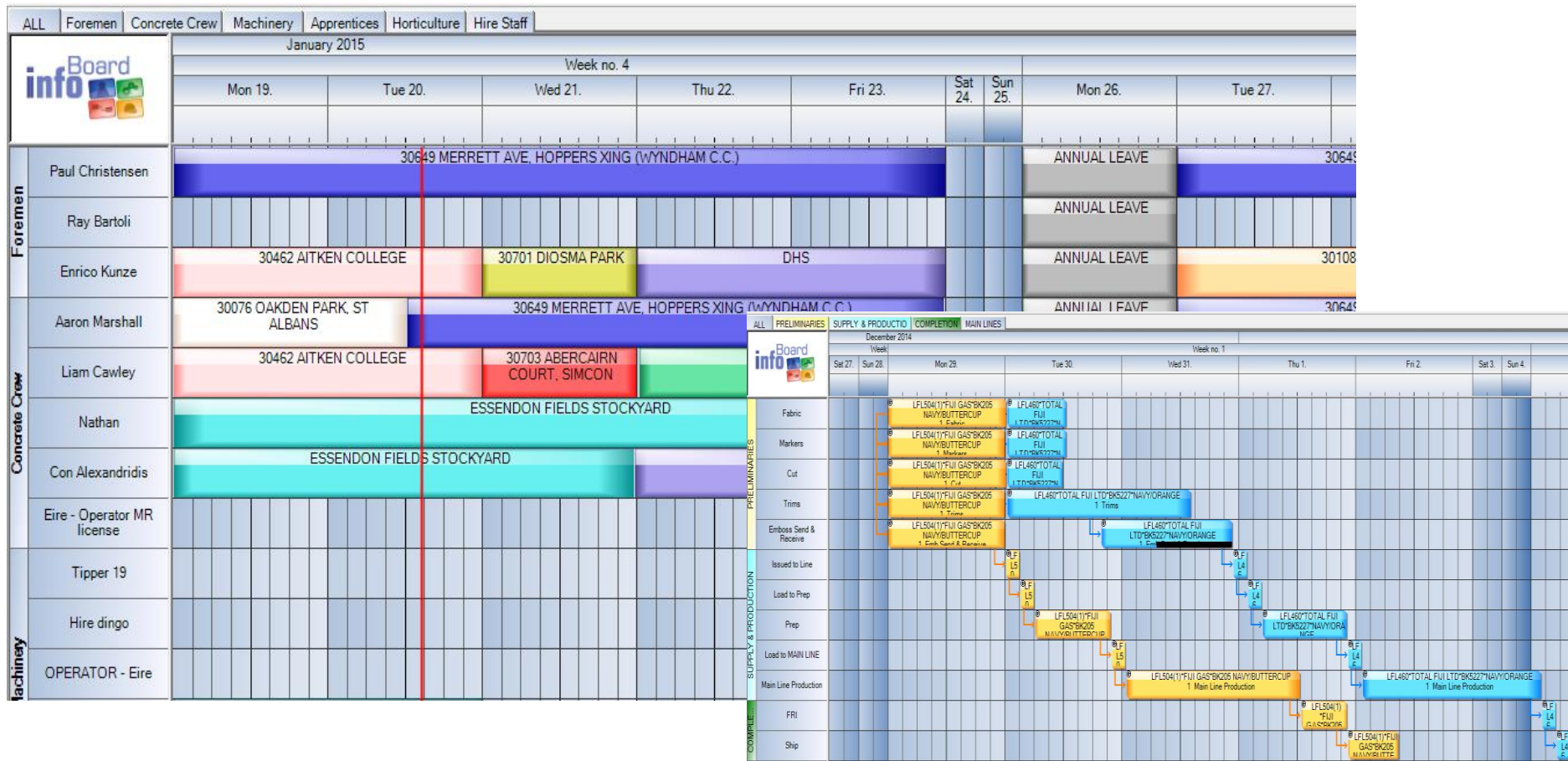
Using infoBoard

How would infoBoard be used for an organisation or company?

- Identify resources and group these
- Identify tasks and processes with time-lines
- Start allocating tasks to resources in infoBoard
- Daily and intra-day to update planning board to mirror activities update
- infoBoard reporting used to support reviews and improvement plans



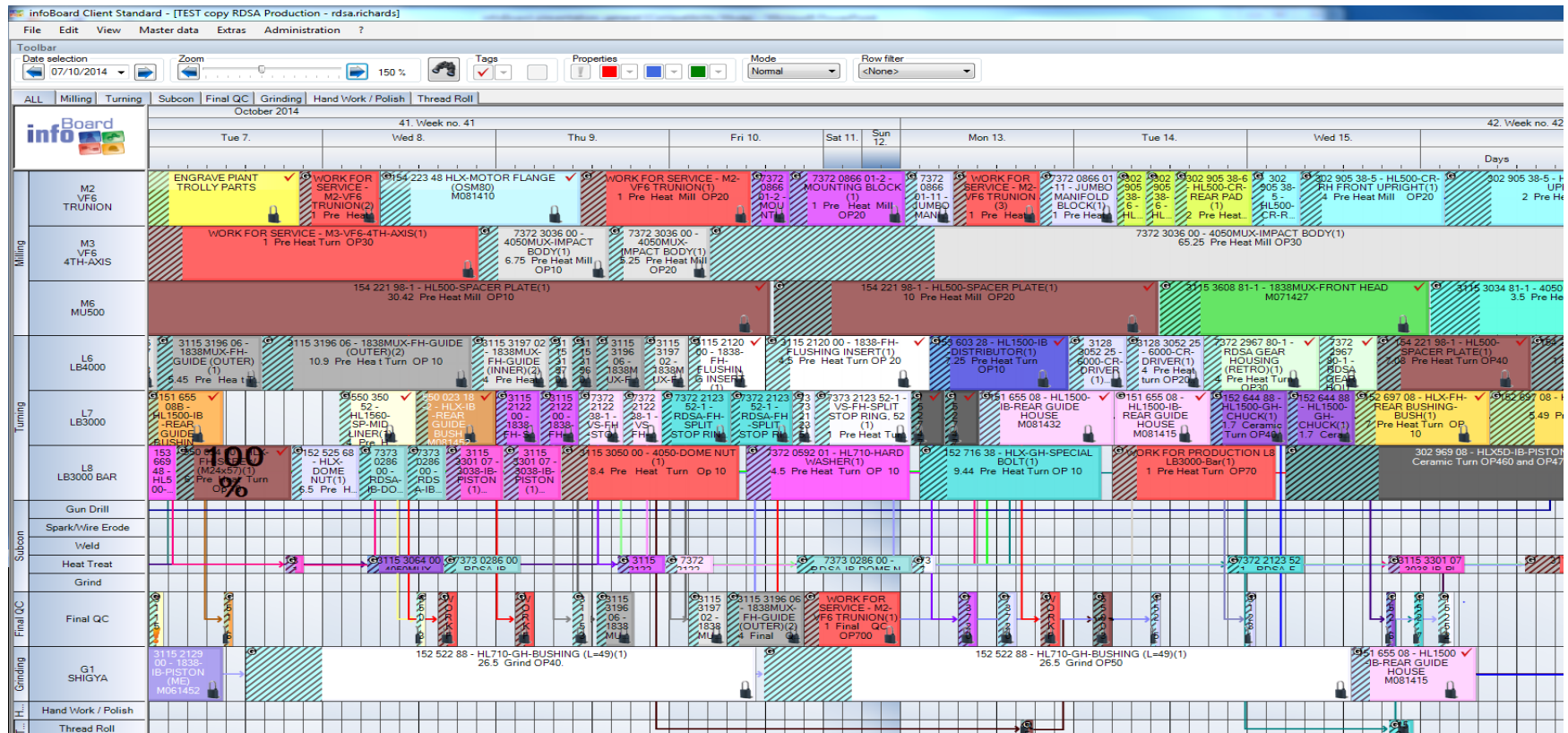
Examples of infoBoard





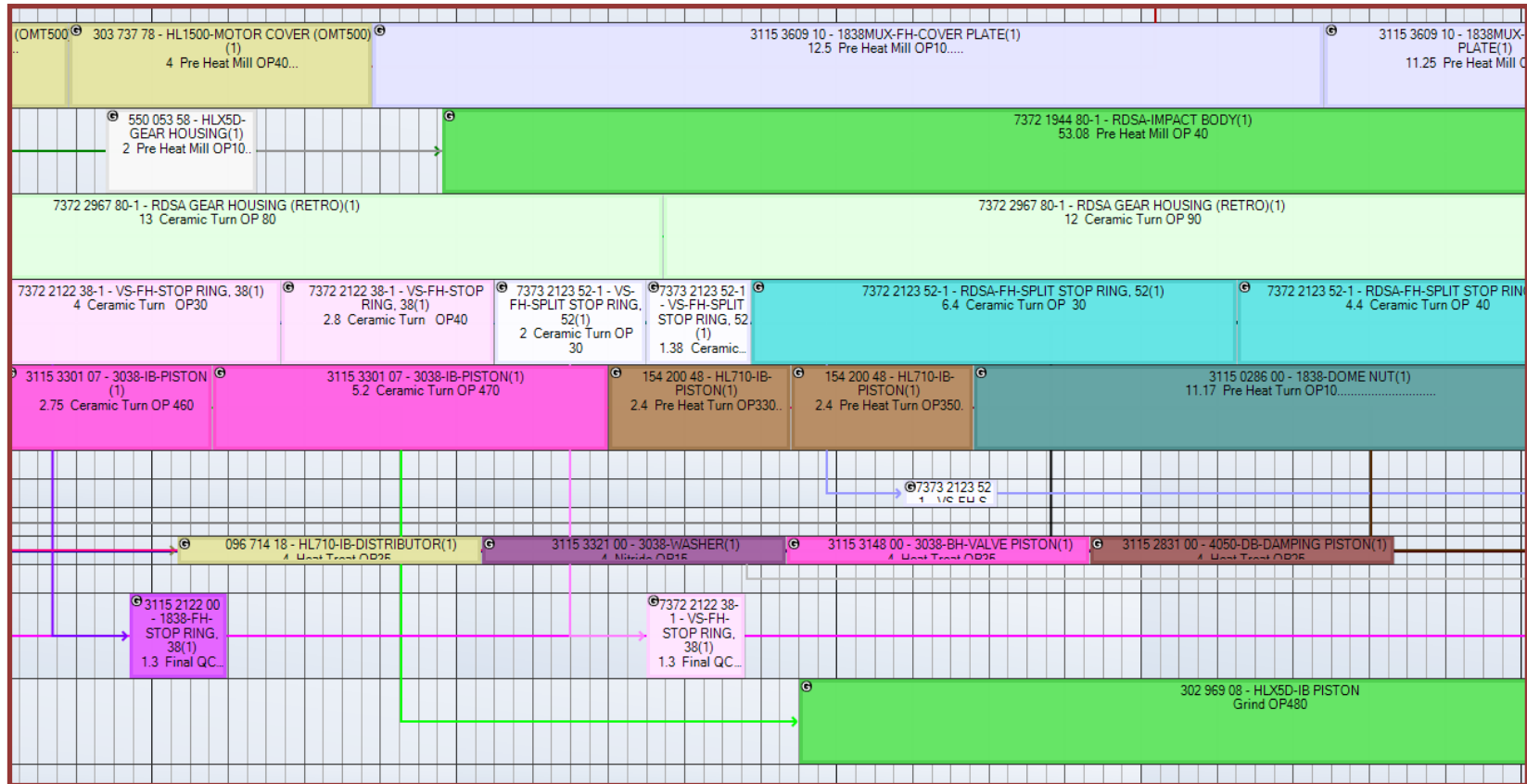
Examples of infoBoard

Sample screen for manufacturing work-centres



Examples of infoBoard

Sample zoom screen on a selected portion of the infoBoard screen





Using infoBoard

Current process	infoBoard planning boards
Service/Order taking on whiteboards or in Excel list.	<p>Service/Orders input to planning board or various planning boards.</p> <p>Each order (or orders grouped) is captured to infoBoard with defined time-lines and information.</p>



Using infoBoard

Current process	infoBoard planning boards
<p>Update whiteboard or Excel worksheet on daily or periodic cycle.</p> <p>Requires weekly or adhoc meeting with key personnel to plan, update and co-ordinate production and resolve issues.</p>	<p>Status is updated as event or milestone is reached.</p> <p>Co-ordination and re-scheduling is undertaken intra-day.</p> <p>Weekly meetings focus on improvements and critical issues forecasted instead of routine co-ordination of information.</p>



Using infoBoard

Current process	infoBoard planning boards
<p>Minimal information on whiteboards or Excel worksheet as updating and changes will be laborious.</p> <p>Difficult to share updated information to key personnel and various departments.</p>	<p>All required production and business metrics can be captured and reported on easily.</p> <p>Updated information readily available and even remotely.</p>



Using infoBoard

Current process	infoBoard planning boards
<p>Some processes not defined in whiteboards/Excel worksheets due to difficulties in updating.</p>	<p>All processes can be mapped to fulfil the full business operations requirements.</p>



Using infoBoard

Current process	infoBoard planning boards
Performance reporting is difficult and cannot be easily interpreted from the whiteboard or Excel worksheet data.	Performance reporting is easily achieved and can be further customized to fulfil specific requirements.
Forecasting for future periods, say 2 to 6 months is difficult	Forecasting is easily achieved using infoBoard and reporting module.



Using infoBoard

Implementation Strategy:

- Phase 1: transform whiteboard and/or Excel worksheet to infoBoard, use planning board to enhance resources planning, scheduling and reporting
- Phase 2: use advanced features, e.g. Service Administration to auto-schedule processes for each order.
- Phase 3: interface to business or ERP system and use infoBoard for optimising intra-day/next week/month scheduling and distribution of updated information



Using infoBoard

Next Steps:

- Confirm requirements
- Proposal
- On acceptance & approval, Qmani Project Team undertakes customization & implementation
- Live cut-over & On-going Production support
- Plan Next Phases

Contact Information

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Qmani provides proven innovative solutions to the government and business using Australian technology and expertise.

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