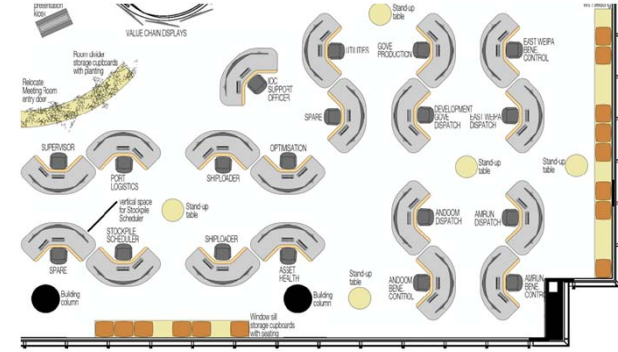




As part of the custom build of Rio Tinto's Integrated Operations Centre in Brisbane, an opportunity was realised to reassess the current ergonomic and built environment, with CCA providing design advice to harmonise the physical layout with workflow processes.

The crucial elements were adjacency, line-of-sight for increased interaction within the team, and open planning for the flexibility to adapt as the business grows and evolves.



# The ergonomic design of Rio Tinto's Integrated Operations Centre in Brisbane...

The yin-yang console design and layout between the mine and plant controllers optimise natural communication and collaboration across the team.

*“Open and dynamic communication is critical for effective and efficient operations across the value chain, mine to plant to shiploading. This open design allows our team to optimise running of the shift through close, moment-by-moment communication with their up- and down-stream team.”*

Renee Chu, Manager – Bauxite Integrated Operations Centre, Pacific Operations, Aluminium, Rio Tinto