

extractive industry sites

The **ADW Johnson's** survey team have extensive mining and quarry experience in New South Wales and Papua New Guinea. Our staff are familiar with the particular demands of this industry such as volumetric surveys and monitoring and photogrammetric control. We also recognise and have in place record and documentation systems to ensure quality control of all data.

ADW Johnson maintains an Occupational Health and Safety Management System to ensure employee safety and compliance with the relevant legislation. We retain in house resource such as RTK and Static GPS to ensure the most efficient methods are applied to all projects.

Projects

Karuah Quarry Expansion,
Karuah

Wambo Colliery

East Quarry,
Upper Hebden

AAM Hatch,
Papua New Guinea

Chichester Pipeline
Monitoring

Boral Quarries,
Wyee

Bauxite Mine,
Weipa

AAM Hatch, Papua New Guinea



Key issues: GPS survey of ground truth points for Quality Assurance for LiDAR aerial laser scanning project. GPS survey of existing survey control network for computation of final LiDAR outputs to local PNG94 grid.

Karuah Quarry Expansion, Karuah



Key issues: volumetric surveys and monitoring of work areas.

Boral Quarries, Wyee



Key issues: volume surveys, test pit location and setout for exploration/excavation.