

Pardoo Iron Ore Project



Location

Australia

Responsibilities

Ground and aerial surveys for exploration, mining feasibility and development

Project Scope

Cardno Spectrum Survey supplied ground survey services, mapping and orthorectified imagery for over 2600 square km of exploration tenure held by Atlas Iron an emerging Iron Ore producer with substantial holdings in the Pilbara region of Western Australia. The spatial data was utilised and interpreted by geology, environment and drainage experts as part of ongoing feasibility studies for the various prospects.

Further detailed ground surveys were undertaken to define ore body, road and plant layout sites as part of the Definitive Feasibility Study for Atlas' Pardoo DSO (direct shipping iron ore) project. Atlas Iron shipped its first commercial iron ore from Pardoo in December 2008 and continues to advance its Abydos and Wodgina projects.

Client

Atlas Iron