



Integrated Project Solutions (IPS) is a leading independent **Australian Project, Construction and Design Manager**. The company provides **project, construction and design management** services to the mining, mineral processing, oil and gas, chemical and petrochemical, government and industrial sectors.

IPS is able to call upon a range of experienced personnel and provide services in the following roles.

Client Representation

IPS can act in a representative role for client companies, project developers and financial institutions.

Project, Construction and Design Managers (EPCM)

IPS can provide Engineering, Procurement and Construction Management (EPCM) services to deliver a complete project solution, via the IPS Business Management Systems.

Within these roles, we provide the following services:

- **Project Cost Estimating**

Utilising in-house database (encompassing civil works/concrete, structural steel, piping, mechanical installation, electrical & instrumentation installation).

- **Project Cost Control and Reporting**

Cost and budget reporting is carried out to the required Work Breakdown Structure (WBS), using IPS in-house systems (capable of interface with Oracle and SAP systems). Weekly and monthly management reporting to client requirements, including project, construction & design management project status reports.

- **Contracts Preparation & Management**

This includes the review and preparation for approval of contractor progress payments, maintaining contract variation register and general contract administration.

- **Procurement, Expediting and Inspection**

Procurement, expediting and inspection includes the sourcing of suppliers, calling of tenders, awarding of contracts, progress and quality inspection and the approval of contractor MDR's.

- **Planning & Scheduling**

Typically using SureTrack / P3 or Microsoft Project. Progress measurement on bases agreed for the project (e.g. earned value).

- **Project Precommissioning, Commissioning & Handover**

Preparation of hand-over documentation to the client, assistance with operations start-up. Preparation of commissioning plan (to a detailed work breakdown structure) and review / approval of as-built drawings.

- **Operations Assistance, Maintenance and Shutdown Management**

Preparation of training plans and specific management plans (in conjunction with client operations and maintenance personnel).

- **Feasibility Studies**

Preparation of feasibility studies, bankable documents, master planning, project engineering concept studies etc.

- **Safety, Health & Environment**

The Safety, Health & Environment (S.H&E.) Management Systems are an integral part of the Business Management System. The system recognises both corporate and project requirements, including all interfaces. The (S.H&E.) Management Systems aim to provide practical guidance on achieving the Company Safety, Health & Environment Policies and stated objectives.

Our services are focused to support our clients meeting all safety, health & environment regulations and other commercial obligations when writing tender documentation, client auditing and meeting insurance company requirements.