



IRON ORE CAPABILITY STATEMENT

Engineers and Project Managers that can take your project to the next level

IRON ORE PROCESSING A WEALTH OF MINERAL PROCESSING EXPERTISE

Iron ore is a mineral substance that will yield metallic iron (Fe) at a profit. The primary forms are magnetite (Fe_3O_4) and hematite (Fe_2O_3). Iron ore is the source of primary iron for the world's iron and steel industries. Almost all iron ore (98%) is used for steelmaking.

RANGE OF CAPABILITIES A WIDE RANGE OF IRON ORE PROCESSING SERVICES

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|-------------------------------|---------------------------------------|
| Metallurgical testplans | Vendor evaluation |
| Project management | Project implementation |
| Metallurgical summary reports | Engineering studies |
| Flowsheets | Environmental studies |
| Mass balances | Process description / equipment lists |
| P&ID's | Detailed design |

MAJOR IRON ORE PROJECTS PROJECT EXPERIENCE

METS has worked on numerous iron ore projects including:

- Shree Minerals - Hematite - DSO Testwork
- Behre Dolbear Australia - Talling Peak - Process Review
- Scandinavian Resources - Kiruna Project - Testwork
- Rio Tinto - Mt Tom Price - Metallurgical Work
- Rio Tinto - Paraburdoo - Metallurgical Work

MINERAL PROCESSING COURSE SHARING OUR KNOWLEDGE

We offer a course that gives participants in-depth knowledge of the broader aspects of mineral processing. A wide range of topics is covered and participants will gain an understanding of the fundamental unit processes, equipment and flowsheets as well as physical and chemical mineral processing principles.



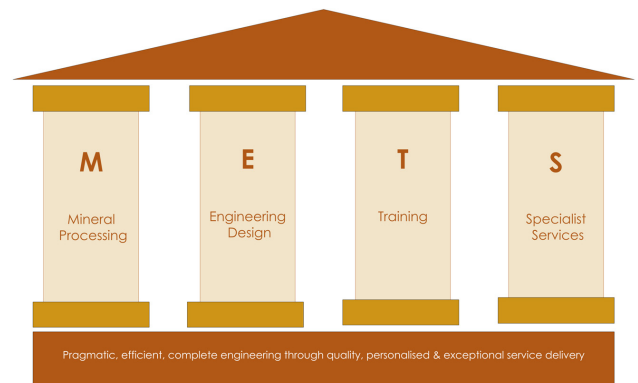


ABOUT METS

METS Engineering Group Pty Ltd is an independent specialist consulting group providing services to the global mining industry. Our professional staff are available to help on any job in Australia and overseas.

Since 1988, METS has established itself as a quality service provider. METS is aptly skilled to provide comprehensive services to the mining industry in mineral processing, engineering design, training and specialist services.

Our core business is founded in establishing long-term relationships with our clients enabling us to draw upon our historical knowledge of specific project operation to derive the best possible outcomes. Our core purpose is to make economic resource projects more robust and to make robust projects realise their full potential.



GET IN TOUCH

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