Southdown Magnetite and Kemaman Pellet Project

An advanced Iron Ore Project ready for the Direct Reduction Pellet Market

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Project Overview

1. MINING AND CONCENTRATION OPERATIONS

2. 100KM SLURRY PIPELINE TO ALBANY PORT

3. CONCENTRATE SHIPPED IN CAPESIZE VESSELS

4. PELLET PLANT PRODUCING DIRECT REDUCTION PELLETS
Project Location – Southdown

- Perth
- Fremantle
- Bunbury
- Kojonup
- Albany

- Southdown Magnetite Deposit
- MUJA Power Station

Legend:
- Road
- Proposed 220Kv Transmission Line
- Pipeline Route
- Alternative Pipeline Route

Scale: 0 100km
Project Location – Kemaman
Project Timing

- **Feasibility Study**: Near completion
- **Environmental**: Malaysian licences granted, Australia approvals 2008
- **Iron Ore Prices**: Rising
- **Workforce**: Locally Available
- **Investment Incentives**: 15 Year Malaysian Tax Holiday
- **Markets**: Growing in Middle East & Asia
No Australian Iron Ore is currently sold into Indonesia, Malaysia or the Gulf region

Why not?
Kemaman Pellet Plant – Strategic Position

CAPE SIZE VESSEL SAILING DAYS

- Korea: 3 days
- Gulf: 32 days
- China: 8 days
- Japan: 8 days

Map showing the strategic position of Kemaman Pellet Plant with sailing times to various destinations.
Demand for DR Pellets

DR pellet demand is projected to increase significantly in SE Asia and the Gulf Region.

Source – Sojitz Corporation
Southdown Project

Quality Ore body

Great Locations: Infrastructure, Energy, Water, Labour

Feasibility Study nearing completion

Joint Venture Partner in place

Market and Price improving

Successful Project