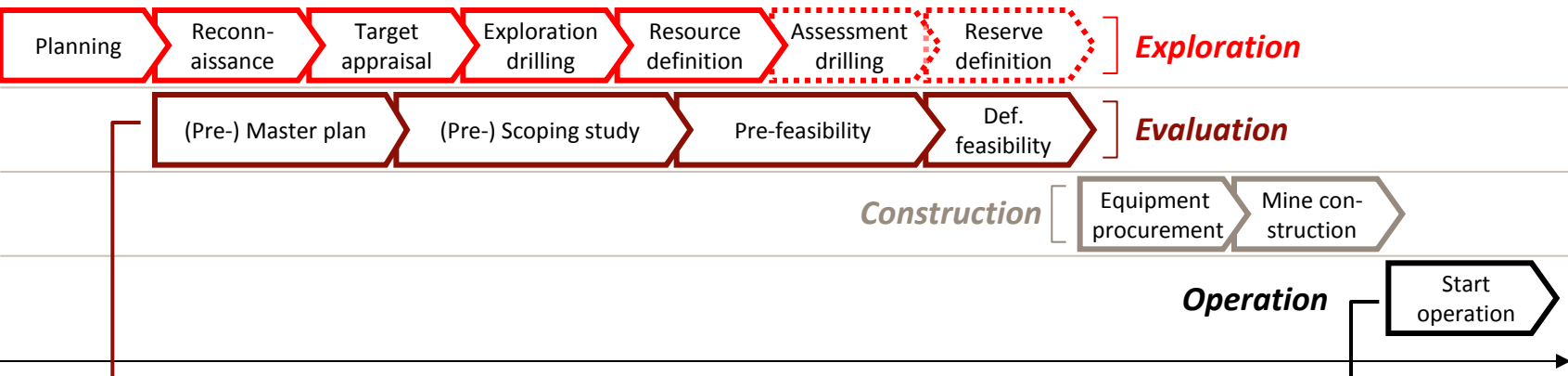


Mining Value Chain

Exploration management focused on:

- Identification and assessment of mineral resource potential
- Coordination of site surveys, mapping and sampling programs
- Advice on regulatory and environmental reporting



Evaluation studies focused on:

- **Mining**
 - Mine method selection
 - Mine planning
 - Costing
 - Concept design
 - Equipment design base
- **Mineral processing**
 - Wet separation techniques
 - Process Flow Diagram (PFD) development
 - Mass balance calculations
 - Game of capacities
 - Design envelop
- **Due diligence**
 - Technical
 - Financial

Operational support

- Performance improvement
- Troubleshooting
- Training