

## Services

REM delivers cost saving energy systems and services providing environmentally sustainable waste management and renewable energy solutions. As a project developer of best of breed technologies from around the world, REM brings a full solution proposition to projects requiring a complex multi-vendor system, program and project implementation plan.

REM leverages proprietary systems with some of the world's most advanced energy related technology providers. Our projects benefit by our ability to combine the expertise into integrated systems to meet their unique management and process requirements. REM projects are assessed and structured to ensure comprehensive planning and crisp execution.

## Program and Project Management

### Feasibility

The feasibility phase is an initial commitment to review and report on a project's energy and environmental business potential.

A favourable Project Audit Report will result in the completion of a Project Definition.

### Project Audit Report

- ◆ Feasibility Analysis
- ◆ Equipment Descriptions
- ◆ Funding Requirements

### Project Definition

- ◆ Conceptual Design
- ◆ Equipment
- ◆ System Benefits
- ◆ Capital Costs
- ◆ Schedule and Procurement
- ◆ Strategic Alliances
- ◆ Operational Support
- ◆ Contract Agreement

### Pre-Project Planning and Scope Documentation

REM places strong emphasis on Pre-Project Planning, proven to save time, effort and money\*.

Planning and Project Management is about trained people, proven processes enabling technologies and clear project communications.

### Pre-Project Planning and Scope Document

- ◆ Time and Financials
- ◆ Resources
- ◆ Communications
- ◆ Safety
- ◆ QC and QA
- ◆ Risk Mitigation
- ◆ Regulatory
- ◆ Contingencies

### Design

- ◆ Pre-Design
- ◆ Final Design

### Project Procurement and Construction

REM's extensive heavy industrial and energy related engineering and project experience is complimented by the expertise of our partners.

Our expertise and relationships provides REM with a unique capability in energy Project Development & Management.

### Construction Management

- ◆ Vendor Tendering
- ◆ Site Services
- ◆ Equipment & Technologies
- ◆ Instrumentation & Controls
- ◆ Fabrication
- ◆ Construction
- ◆ Testing & Commissioning

### Operational Support

REM facilitates Operational Support, either through REM Managed service firms or Vendor Managed teams and/or service firms.

Operational Support direction is dependent upon project location, key factors and partners preferences.

### REM Managed

Full Operational Systems Support by REM. Annual or Periodic Support Agreements.

### Vendor Managed

Systems handoff to operational teams including all manuals and maintenance schedules. REM provides Operational Support training.

\* Construction Industry Institute [www.construction-institute.org](http://www.construction-institute.org) studies indicate that the most successful projects are those that commit significant resources to Pre-Project Planning reducing timelines by as much as 39% and project costs by up to 20%.