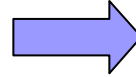
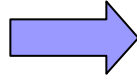


**Initial Environmental Review**

**INPUTS**

Raw materials,  
Energy,  
Resource consumption,  
Suppliers.



**OUTPUTS**

Emissions  
Discharges  
Wastes  
Noise

**Initial Environmental Review IER**



**Identification of significant environmental impacts**



**Register of Aspects**



**Setting  
Objectives/  
Targets  
Management  
Programme**

**Managed  
by  
And / or**



**Operational  
Control  
Documented  
Procedures**

## ISO 14001: and steps to implementation

Obtain management  
commitment

- Management driver
- Forms the basis for the environmental policy

Define the scope of  
EMS Application

- Customers and end users
- Employees
- Suppliers
- Shareholders
- May apply to specific units or whole organisation

Conduct initial  
environmental  
review

- List environmental aspects
- List environmental impacts
- Identify legal and other requirements with which your company subscribes

Establish  
environmental  
plans

- To incorporate the results of the above, company environmental policy and ISO 14001 requirements as follows.

Establish  
environmental  
objectives and targets

- Aligned to organisation policy, incorporating those significant environmental aspects
- Specific objectives & measurable targets

Establish  
environmental  
management  
programmes

- Identify roles & responsibilities
- How objectives and targets to be achieved and timescales

Implementation and  
Operation\*

- Define roles, responsibilities and authority.
- Provide resources, human, technological & financial
- Appoint management rep. with responsibility for ensuring;
  - Establishment, implementation & maintenance of EMS requirements
  - Reporting performance management as the basis for continuous improvement

Conduct internal  
audit to assess  
performance and  
establishment of the  
EMS

- Prepare an internal audit schedule.

Do you wish to achieve  
certification /  
registration

- Define the unit(s) of operation for which you desire certification. (Ie. Scope)
- For contractual purposes.
- Market reasons.
- Provide customer quality assurance.

Audit by  
accreditation body

- After a period of approx 3 months QMS solutions will forward an application for certification to the accreditation body, for assessment.

You become an  
ISO 9001:2000  
certified company



- Based on the successful outcome of the accreditation audit