

# ISO14000

Acme Chem. Company  
Quality Assurance Management

# Why ISO140001?

---

- More than 24,000 business registered with ISO140001 as of 2001
  - Part of the standard for an Environmental Management System
  - Clear that environmental management is the new business priority for employees, investors, consumers, alike.
  - Current registration of ISO9000 gives Acme the advantage of a new EMS.
-

# Under ISO9000:

---

- Quality system standards need to meet or exceed customer requirements
    - Standards defined by customers
    - Review customer contracts
    - Evaluate our suppliers
    - Quality control
    - Quality assurance
-

# Similarities between ISO9000 & ISO14001

---

- Policies in place
  - Defined departmental and management responsibilities
  - Defined and documented standard practices in place
  - Control of critical operations
  - Document and Records control
  - Training
  - Internal audits
  - Management review for continual improvements and Corrective action system
-

# Under ISO14000:

---

Environmental system standards need to meet or exceed those of all stakeholders

- Regulatory bodies, local communities, environmental activists all have an invested interest in our environmental performance.
  - Evaluation of environmental aspects affects successes of business
    - Identify activities, products, services that interact with the environment
  - Legal requirements
    - Acme specific codes of practice, programs, international agreements, etc
    - Responsible Care
  - Objectives and targets for environmental management system
-

# Integrating Systems

---

- Based firmly in the needs and values of Acme
  - Single Quality management system
    - Develops and maintains quality and environmental systems
      - Programs that will satisfy the objectives and targets
    - New requirements will more easily integrated into the system
  - Evaluation of internal business needs and external requirements
    - Gap analysis (system elements in place, need to be improved, need to be developed)
      - Consistent with current business, financial, operational policies
    - Quality audits and environmental audits done separately, following identical procedures
-

# Why support an integrated system?

---

- Overall Acme philosophy and direction is clearly defined
- Quality and environmental aspects are integral parts of business
- Management of an integrated system vs. many parts of ISO means more time to focus on business and profits
- Afterall, a business with no profits cannot stay in business

[Information was taken from Integrated Management Systems for Business Success. Export Today. (1996).]

---