

# Army Environmental Management System



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# Purpose

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- **Sustainable operations**
- **Continuous compliance**
- **Improved business practice**



# Mission-Advancing

- **Supporting The Army Transformation**
- **Ensuring viability of training areas**
- **Promoting sustainable installations**
- **Supporting long-term stewardship**
- **Reducing overall cost**





# Phased Approach

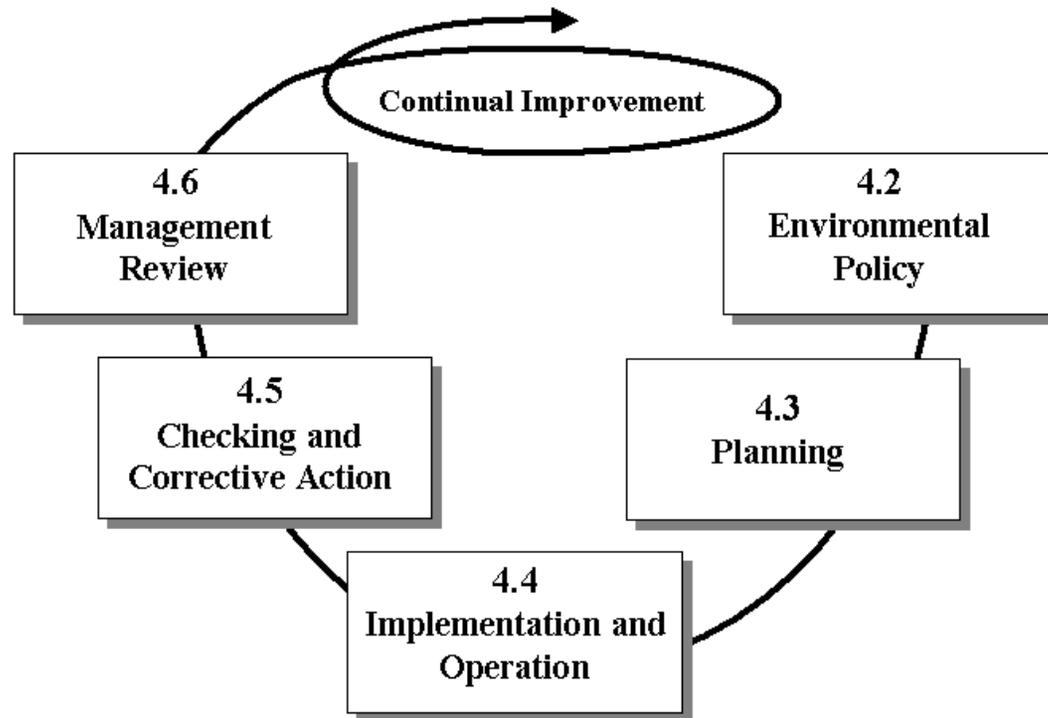
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- ✓ **Adopt ISO 14001 as a goal**
- ✓ **POM for FY04 funds**
- ✓ **Central investment in guidance & tools**
- ✓ **No action until funded -- but can move out**
- ✓ **Implementation required in FY04**
- ✓ **EMS in place by 12/05**
- ✓ **Full conformance with ISO 14001 NLT FY09**



# ISO 14001 Elements

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# Army EMS



## **FY02 & 03 Goals:**

1. Integrate mission priorities throughout EMS implementation
2. Develop Army-wide EMS Policy
3. Deliver EMS implementing guidance, tools, training, & and validation process
4. Raise awareness of EMS in the Army
5. Reduce total EMS implementation cost

***Making excellence in environmental management systems a tool to achieve better overall performance.***



## **The Army Environmental Management System**



## **Phased EMS Implementation**

### **FY01: Build Framework**

Adopt ISO 14001 as a goal  
Request funds for FY04  
Build Implementation Plan

### **FY02 & 2003: Leverage & Enable**

Implementation Workshops  
Provide guidance, tools, training  
No action required until funded  
-- but can move out at any time

### **FY04 & 2005: Implement**

Implementation must begin in FY04

### **FY06: Continual Improvement**

EMS in place NLT 12/31/05

### **FY09: Full conformance with ISO 14001**

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Click on Army Shield at bottom

***Accomplishing  
The Army's mission  
Through excellence in  
Environmental Management  
Systems....***

***...sustainable operations***

***...continuous compliance***

***...improved business practices***

# EMS BASICS

## Why Environmental Management Systems?

### EMS works for The Army:

- Supporting The Army Transformation
- Ensuring the viability of training areas
- Promoting sustainable installations
- Supporting long-term stewardship
- Reducing overall costs

Required by E.O. 13148. "Greening of Government Through Leadership in Environmental Management,"

"By December 31, 2005, each agency shall implement an environmental management system at all appropriate agency facilities..."

## What are the basic parts?

### Here are five basic parts to an EMS:

1. Environmental Policy
2. Planning
3. Implementation & Operation
4. Checking & Corrective Action
5. Periodic Management Review

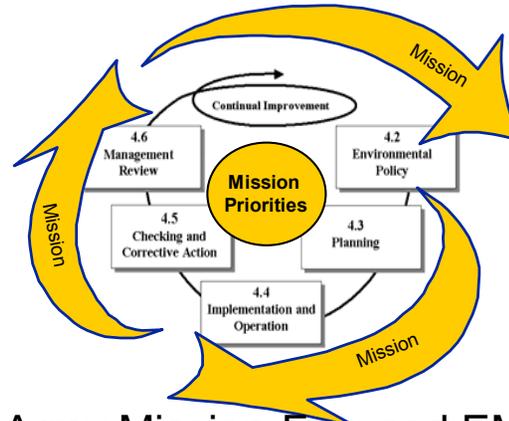
## What is Army's current status?

Mature environmental programs

Strong commitment to compliance

Many EMS elements in place but –

- Not a system
- Not all installations have them
- Not inter-operable across organizations
- Not externally recognizable
- Not mission-focused



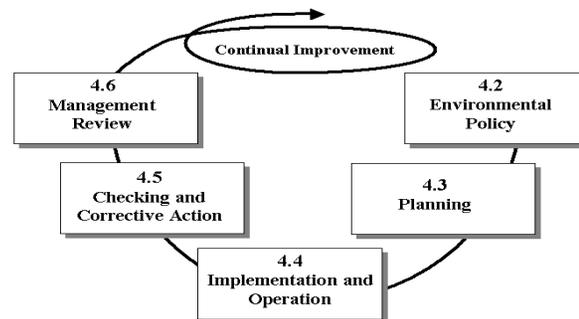
Army Mission-Focused EMS



# ARMY EMS

## Why mission-focused?

- ✓ Turns a requirement into a tool to support mission accomplishment
- ✓ Makes environmental excellence a tool for mission planning & execution
- ✓ Ensures required environmental actions & funding aid mission execution
- ✓ Aims for improved overall performance



ISO 14001 EMS

## Why adopt ISO 14001?

- ✓ Global standard for Army's global mission
- ✓ Clearly defines what is needed
- ✓ Cheaper & faster to implement
- ✓ Common structure aids inter-operability
- ✓ Externally recognizable
- ✓ Moves Army to industry best practices



# Goals for FY02 & 03

- **Integrate mission priorities throughout EMS implementation**
- **Deliver EMS implementation guidance, training, & validation process**
- **Raise awareness in The Army**
- **Reduce total EMS implementation cost**





# Selected Progress

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- ✓ **Army EMS Action Memorandum**
- ✓ **Army EMS Steering Committee**
- ✓ **EPR guidance updated for EMS**
- ✓ **Compliance with E.O. requirements**
- ✓ **Supporting Transformation NEPA**
- ✓ **ECAS Program in transition**
- ✓ **Army-wide Implementation Workshops**
- ✓ **AR 200-1 updated in EMS format**
- ✓ **VCSA letter: “Installation Env't'l Compliance”**
- ✓ **Draft EMS Implementation metrics**
- ✓ **EMS integrated with Transformation Installation Management (TIM)**



# Looking Ahead

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- **Implementation Workshop in October 02**
- **VCSA: “Installation Env't'l Compliance”**
- **AR 200-1 (est. FY04)**
- **Supporting TIM**
- **CEQ & NEPA**
- **Implementation Metrics**
- **EMS Policy for SECARMY signature**
- **DoD EMS Policy**



# More Information

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