



## MSI PROJECT PROFILE

ISO 14001:2004 Implementation | Woodward HRT

### About Woodward HRT

ISO14001:2004, Woodward HRT (Santa Clarita, California)

MSI serving since 2010

Woodward is a leading manufacturer of controls for the defense and commercial and aerospace industry.



### MSI's Turnkey Approach

ISO14001:2004, Woodward HRT (Santa Clarita, California) Since 2010

Before the ISO registration, SurePath™:

- Reviewed the procedures and reflected the processes and practices performed by each department.
- Guided Woodward HRTs EMS processes in reaching program milestones with 100% on-time completion
- Guided the establishment of the EMS Policy and Objectives.
- Developed required process procedures and Environmental Manual by interviewing employees in their related functions.
- Trained personnel for ISO 14001:2008 Overview, as well as EMS process implementations and internal auditing.
- Identified Environmental Aspects and Pollution Prevention Programs.
- Conducted Internal Audit with detailed audit reports on findings.
- Coached Corrective and Preventive Actions on processes found to be nonconforming.
- Showed required material/data samples for Management Review meeting, and presented in the Management Review meeting.
- Presented in pre-assessment audit, and registration audit to ensure Woodward receives their registration certificate.

### Results/Timeline

- Registered in July 2008
- Internal Auditor Training Jan. 2010
- Full-system Internal Audits,
- EMS Aspect identification
- Management Review and Surveillance Audit, held in April of 2010

"Woodward HRT has been an industry leader in motion control systems and components for commercial and military aircraft, helicopters, missiles, spacecraft, marine craft and ground vehicles since 1932. Woodward HRT line of products are used widely throughout the world in fixed-wing, rotary-wing and tilt-rotor aircraft; precision guided missiles and munitions, unmanned air vehicles, spacecraft, turbine engines and armored vehicles."

**-Company Vision**

### MSI Scope of Work

In true partnership with Woodward HRT (Santa Clarita, CA), MSI:

- The company had substantial organizational changes that made the EMS program nearly void.
- Assisted with planning, evaluating, revising, and studying current procedures, plans, policies to support the EHS Department and Future ISO Team (Internal).
- Provide consulting services with Turnkey implementation using SurePath™ methodology.
- Re-established the Environmental Management System process and fully implemented the EMS within a six week time-frame.
- Create Documented Procedures and Environmental Manual; perform Implementation, Overview, and Internal Auditor Trainings; conduct Internal Audits; and attend Management Review meetings.
- Present at surveillance audit to ensure the customer received their continued registration certificate.





# Management Systems International



## Documentation

Environmental Documented Procedure created for Woodward:

- EMS Manual
- Environmental Legal & Other Requirements
- EHS Objectives & Targets & Action Plan
- Resource Management
- Communications
- EHS Document Control
- Operation Control
- Emergency response
- Monitoring and Measurement
- Evaluation of Compliance
- Nonconformance & Corrective & Preventive Action
- Control of Records

**“It is Woodward’s policy to operate worldwide in a safe and responsible manner that respects the environment and the health and safety of our members, our customers, and the communities where we operate.”**

*Woodward Environmental Policy*



**MSI COMPETITION SENSITIVE**



**Management Systems International, LLC**

*Management Systems International (MSI) systematically implements Environmental Management Systems (EMS), ensuring your company continuously meets the globally recognized ISO 14001 international standard.*

**“** Protect the environment by managing the impact of our processes through an effective Environmental Management System. **”**

**-Woodward  
Environmental Principle**

*Company info found at [woodwardhrt.com](http://woodwardhrt.com)*