ISO 14001:2015
ENVIRONMENTAL MANAGEMENT SYSTEM IMPLEMENTATION

[AT A GLANCE]

BACKGROUND
Many small and medium sized suppliers may not feel prepared, or have the level of resources necessary, to implement all requirements of ISO14001 for establishing an Environmental Management System (EMS) conforming to the Standard.

By not taking steps towards implementation of an ISO14001-conforming EMS, these suppliers may have increased supply chain risks and not realised opportunities for improving environmental protection and cost reduction.

ISO14001 requires a greater focus on supply chain outsourced processes and procured goods and services; companies are looking to work more closely with their suppliers to understand environmental risk and develop shared opportunities.

OBJECTIVE
Encourage the wider uptake of EMS at an appropriate level based on supplier size and environmental risk in a cost effective, consistent and supportive manner.

FOUR MATURITY LEVELS
- World-Class
- Leading
- Advanced
- Foundation

A COMPANY SHOULD AIM for a level of EMS maturity based on its size and environmental risk profile.

EMS MATURITY FRAMEWORK
Consists of a phased approach to ISO14001 requirements and Key Performance Indicators for the aerospace supply chain.

IDENTIFY AND MONITOR REGULATORY REQUIREMENTS
MANAGE ENVIRONMENTAL RISKS
CAPTURE AND RESPOND TO OPPORTUNITIES
SUPPORT BUSINESS CONTINUITY AND QUALITY
REDUCE COSTS
IMPROVE ENVIRONMENTAL PERFORMANCE

BENEFITS OF AN ENVIRONMENTAL MANAGEMENT SYSTEM

- Improve environmental performance
- Reduce costs
- Support business continuity and quality
- Capture and respond to opportunities
IAEG has developed an EMS Maturity Framework to support the uptake of Environmental Management Systems by IAEG members and by entities throughout its members’ value chains. It is available in the ‘EMS and ISO14001’ pages on www.iaeg.com.

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**Communication Materials**

The communication material includes this flyer and an awareness video introducing the IAEG EMS Maturity Framework.

**EMS Maturity Framework (Requirements)**

The EMS Maturity Framework describes 4 different levels of maturity of Environmental Management Systems. It provides a means for companies to effect a step-by-step approach, or evolution, towards an EMS covering all ISO14001 requirements.

**EMS Maturity Framework Resources & Examples**

The Resources and Examples provide information for each of the EMS elements which can be used to assure status at an existing maturity level, or to evolve towards the next EMS maturity level, for example, from ‘Advanced’ to Leading EMS level.

**Verification Tool Kit**

The Verification Tool Kit provides a requirements conformity checklist, guidance on assessor qualifications, templates for self-declaration and 3rd party verification statement.

**Publication Process**

The Publication Process describes how to communicate information about the EMS maturity level of your company, e.g. on iaeg.com