



# Standards—what is important and what is changing

## AS9100

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# AS9100 Revision C

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- **Incorporate ISO 9001:2008 changes**
- **Expand scope to include land and sea based systems for defense applications**
- **Ensure alignment with IAQG strategy (on-time, on-quality performance)**
- **Adopt new requirements based on stakeholder needs**
- **Improve existing requirements where stakeholders identified need for clarification**

# Main changes to AS9100 Revision C

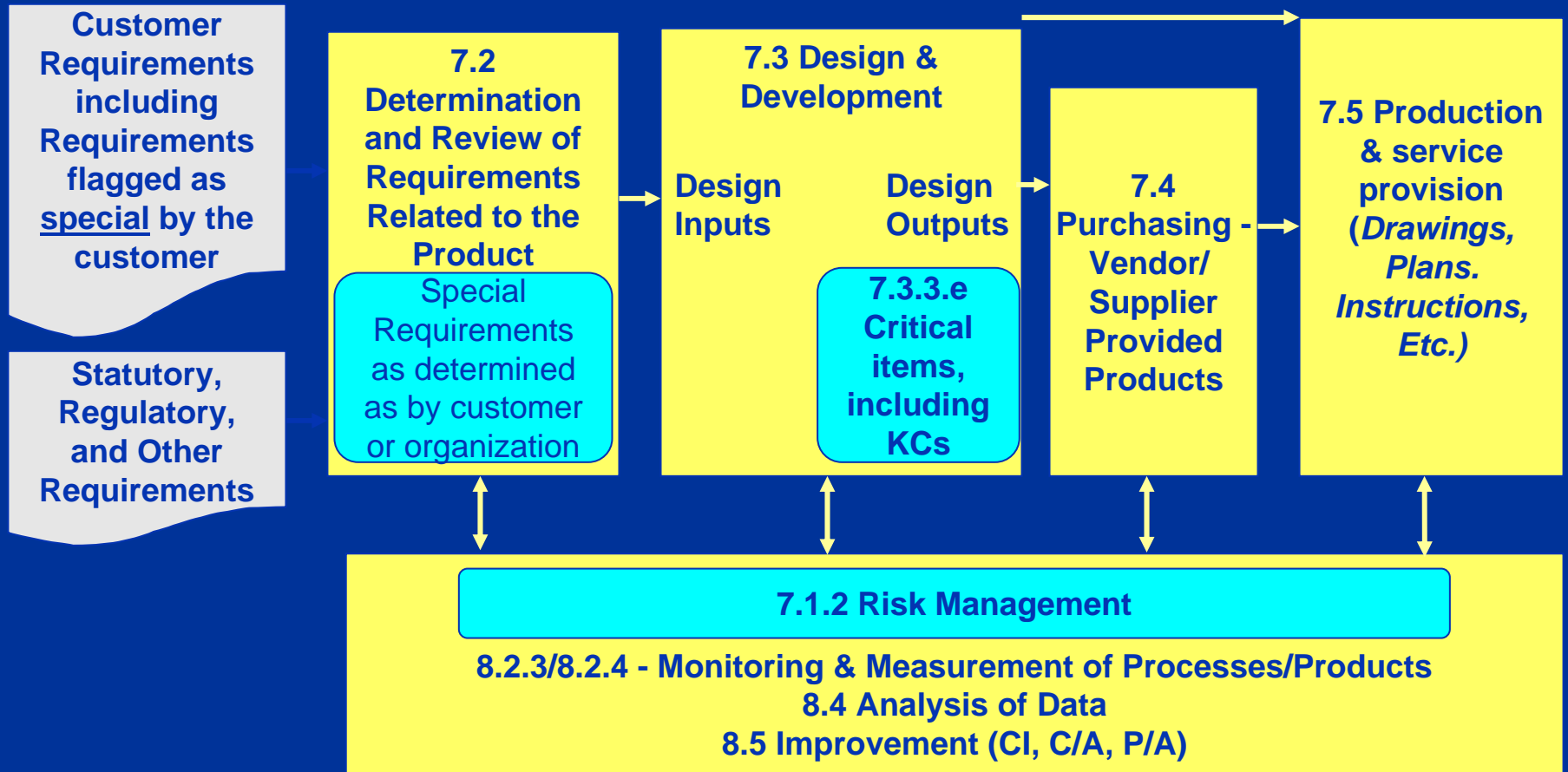
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- **The addition of terms “special requirements” and “critical items”**
- **The inclusion of risk management requirements**
- **The inclusion of project management requirements**
- **The deletion of requirements for validation of test reports**
- **The relocation of the requirements associated with FAI**
- **The acceptance of sampling plans with known defective parts**

# 9100:2009 Key Changes

## Interrelationship between Special Requirements, Critical Items, Key Characteristics, and Risk Management process

### 7.1 Planning of Product Realization



# AS9101 Revision D

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- **The next revision of AS9101 will be totally different from the current one:**
- **No longer a checklist, no more quantified scoring of the audit results.**
- **In addition to verify conformity of the processes against the requirements, external auditors must also assess if the processes and the system are EFFECTIVE in delivering results.**
- **Significant exchange of information prior to an audit, so auditors can plan to spend more time of areas of significance.**
- **9104/1 document also being revised; no more audit-day reductions, other than for non-design responsibility.**
- **Absolutely, no SOFT-GRADING.**
- **Start of the transition process for AS9100C certification will probably start during the summer 2010, PROVIDED the new revision of 9101D is released soon.**

# Safeguarding life, property and the environment

**DET NORSKE VERITAS**



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