# J.SSEC

- ISO14001:2015
- **UPDATE & TRANSITION**

## Introduction



- 1.ISO14001:2015
- 2.ISO14001 Key Requirements
- 3.BSSEC Transition Solutions
- 4. Next Steps
- 5. Contact



## 1. ISO14001:2015



ISO14001:2004 has been updated to ISO14001:2015. The transition period for those holding the former standard to achieve the new standard is between September 2015 to September 2018.

The standard has some new requirements, a need to review and update the existing system and all of this needs to be implemented and demonstrated at the next re-certification.



# 2. ISO14001:2015 Headline Requirements



#### **New Requirements**

- Context (4.1)
- Needs of interested parties (4.2)
- Scope of system (4.3)
- Leadership & Commitment (5.1)
- Actions to address risk -threats and opportunities(6.1)
- Compliance obligations (6.13)
- Performance evaluation and measures (9)



- Environmental Policy (5.2)
- Roles and responsibilities (5.3)
- Environmental objectives and planning (6.2)
- Resources (7.1)
- Competence (7.2)
- Awareness (7.3)
- Operation (8.1)



#### **Implement**

- Documentation
- Operation
- Management Review
- Audit
- Re-certify

## 3. BSSEC Transition Solutions





#### Offer

- Existing System review and plan
- 2. System build to meet new requirements of ISO14001.
  - Environmental Assessment
  - Risk management assessment and plan
  - Performance evaluation
  - Programme
  - Updates

#### Responsibilities

- 1. Documentation
- 2. Implementation
- 3. Monitoring, measurement and analysis
- 4. Management review
- 5. Internal Audit

#### Responsibilities

- 1. External audit
- 2. Certification
- 3. Surveillance visits



# 3.1 Environmental Assessment



#### **Our Service:**

- Review and establish organisational environmental context and scope of the environmental management system
- Provide environmental audit(s) of the organisation (This may include the need for third party specialists appointed and managed by BSSEC)
- Review and establish all environmental compliance obligations
- Consider and document the needs of interested parties
- Leadership and commitment assessment

#### **Deliverable:**

**Environmental Update Assessment Documentation** 

# 3.2 Risk Management Assessment & Plan



#### **Our Service:**

- Establish environmental risks
- Establish environmental opportunities
- Development of risk and opportunities register
- Risk hot spots diagram
- Opportunity hot spots diagram
- Propose risk and opportunity management action plan

#### **Deliverable:**

Environmental Risk & Opportunities Management Documentation

# 3.3 Performance Evaluation



Our Service: To develop and propose suitable environmental management:

- Metrics
- Measurements
- Review of past performance
- Reduction targets
- Reduction or risk mitigation action plans

#### **Deliverable:**

Environmental Performance Evaluation Document

# 3.4 Programme

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#### **Our Service:**

- Work with the organisation to develop a suitable programme of works to reduce the environmental impact of the organisation.
- This may require further investigations and input from other experts as appointed and managed by BSSEC.
- Monitoring and evaluation

#### **Deliverable:**

Environmental impact reduction action plan

# 3.5 Updates

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#### Our Service: To Review and Update the Following:

- Environmental Policy
- Roles and responsibilities
- Environmental objectives and planning
- Resources
- Competence
- Awareness
- Operation

#### **Deliverable:**

Updated Policy, Responsibilities, Objectives, Planning, Resources, Competencies and planning documents

# 4. Next Steps



**Gap Analysis** - BSSEC can undertake a no obligation desktop gap analysis to help you determine the likely workload and timescale for implementing that will achieve ISO 14001:2015 re-certification.



**Cost Management** - We'll give you a clear indication of the costs of gaining and maintaining certification. You can contact our team using the details overleaf who will be happy to help you with your enquiries.

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Thanks for your time.



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