

# AS/EN 9100/9110/9120 2016 Revision

## General Information Sheet



June 2016

### About the AS/EN 9100 Series Revision

The AS/EN 9100 series, the leading aerospace Quality Management System (QMS) standards are being revised to ensure they stay in line with ISO 9001 which was revised in 2015 and upon which they are based. Important key areas of the revised AS/EN 9100 series of standards will include:

#### Context of the Organization

It requires you to consider the relevant stakeholders and their needs in planning and implementing, monitoring and improving the QMS.

#### Improved risk & opportunity management

It will help identify and manage risk more effectively and opportunities that contribute to bottom line improvements.

#### Provide an integrated approach

The AS/EN 9100 series will be written according to Annex SL, the new High Level Structure used by ISO. It will be easier to implement more than one management system standard, such as AS/EN 9100, ISO 14001, ISO 45001 etc. providing a more holistic view leading to cost savings.

#### New focus on leadership

Greater involvement by the leadership team to ensure that all personnel are motivated towards the organizations goals, objectives and the achievement of their intended outputs of their QMS.

### The new AS/EN 9100/9110/9120

The AS/EN 9100 series is based on ISO 9001:2015, which is based on Annex SL – the new High Level Structure (HLS) that brings a common framework to all new ISO management systems. There are 10 clauses in the new standard:

#### Clause 1 – Scope

This is the aim of the standard; it specifies the requirements for a QMS that can be used by organizations to enhance their customer satisfaction.

#### Clause 2 – Normative references

ISO 9000 – Quality Management Systems – Fundamentals and vocabulary.

#### Clause 3 – Terms and definitions

The terms and definitions are in ISO 9000:2015 (they are not provided in ISO 9001). AS/EN adds further aerospace-specific definitions.

#### Clause 4 – Context of the organization

Determine internal and external issues, interested parties that are relevant to its purpose and its strategic

direction, to consistently provide products and services that meet customer expectations, consistently.

#### Clause 5 – Leadership

Top management is now accountable for the effectiveness of the QMS.

#### Clause 6 – Planning

Development and use of planning processes to address the internal and external issues, interested parties and risks and opportunities within the scope of the QMS.

#### Clause 7 – Support

Resources, knowledge and competency required for an effective QMS. Awareness and communication of QMS.

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**Clause 8 – Operations**

Plan, implement and control the processes needed.

**Clause 9 – Performance evaluation**

Organizations shall evaluate their performance and the effectiveness of the QMS.

**Clause 10 – Improvement**

Determining and selecting opportunities for improvement and implementing necessary actions to achieve the intended outcomes of the QMS and enhance customer satisfaction.

We anticipate that approximately 85% of AS/EN 9100 will be contained in ISO 9001:2015. Clients will need to be early with their transition as this must be completed by **14th September 2018**.

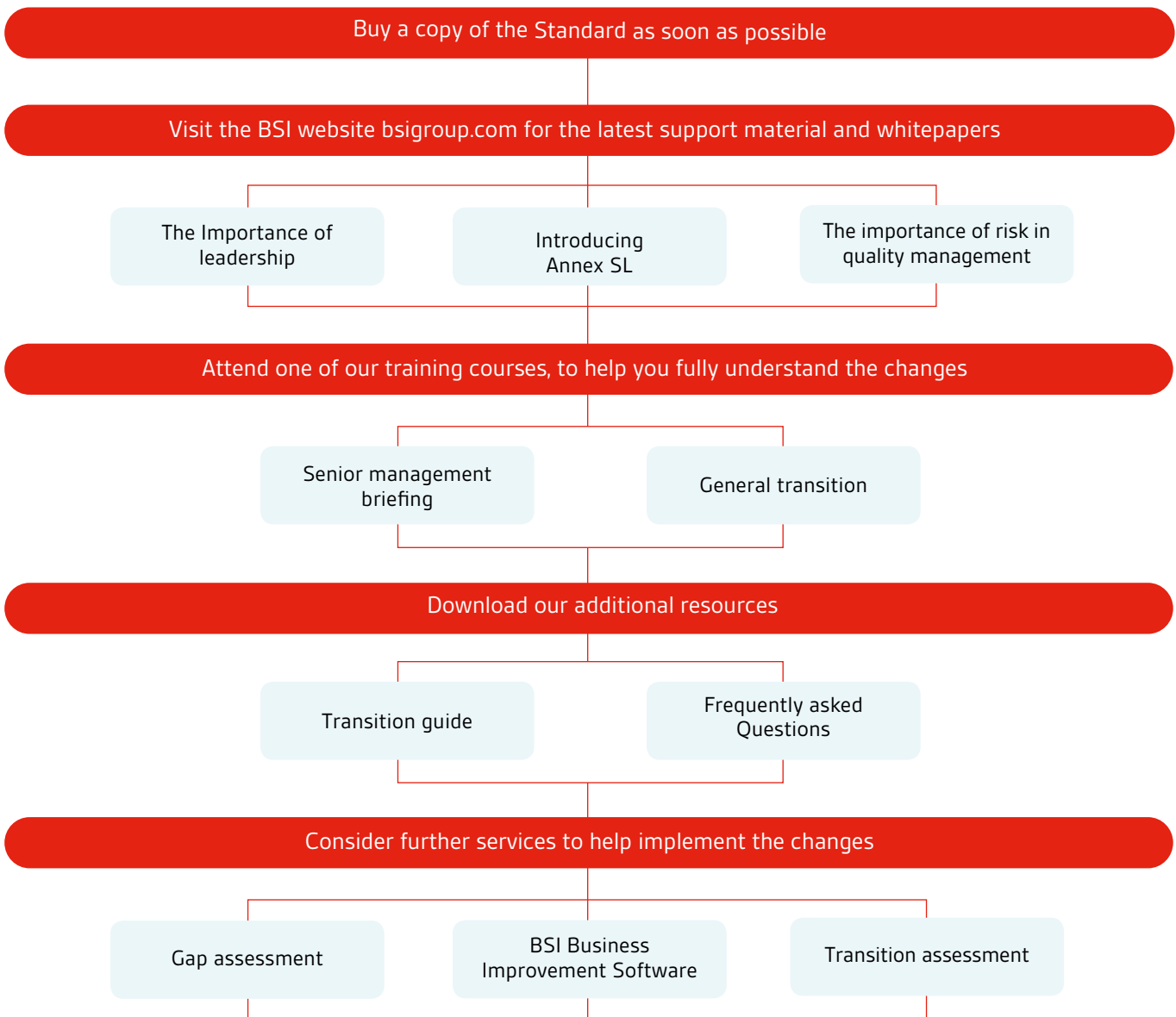
## AS/EN 9100 series Transition Journey

The final version of AS/EN 9100 is expected in October 2016, 9110 in November 2016 and 9120 in December 2016. Clients will need to transfer their certification to the new version of the standard by **14th September 2018**.

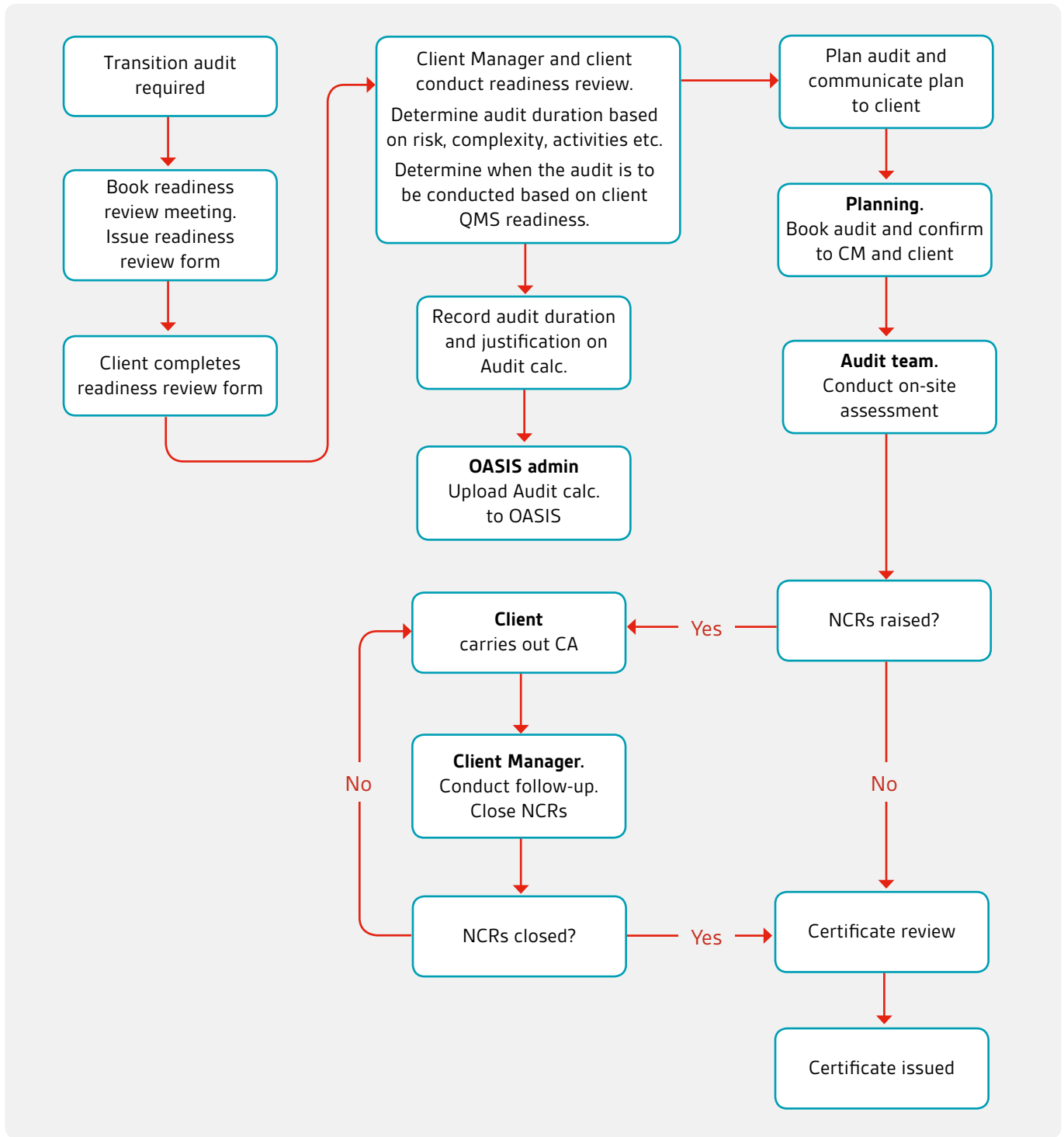
All BSI assessments from 15th June 2017 will be to the new version of the standard. This is an International Aerospace Quality Group (IAQG) transition rule.

BSI can help you understand, implement and certify to gain the maximum benefits

The guide below shows how clients can prepare for their transition and the services and support available from BSI.



This is the internal process to be followed from the booking of the clients' transition audit through to their certificate issue.



Find out more  
 Call: +27 12 004 0273  
 Visit: [bsigroup.com/en-za](http://bsigroup.com/en-za)