



# **ISO 22000:2018**

## **Food Safety Management System**

### **Transition Kit**

## **Introduction**

The International Organization for Standardization (ISO) has officially published ISO 22000:2018 Food Safety Management Systems – Requirements for Any Organization in the Food Chain on 29 June 2018. It will replace the current ISO 22000:2005 on 29 June 2021. Companies certified to ISO 22000:2005 are given a 3-year transition period until 28 June 2021 to transit to the new version.

## **Major Highlights in ISO 22000:2018**

ISO 22000:2018 has been developed within the ISO High Level Structure (HLS) to improve alignment between ISO management system standards such as ISO 9001:2015 and ISO 14001:2015 thereby enabling organisations to align or integrate their food safety management system approach with the requirements of other management systems and supporting standards.

One of the major highlights in ISO22000:2018 is the adoption of risk-based thinking at the organisational- and the operational-level to increase the effectiveness of the food safety management system, achieve improved results and prevent negative effects.

There is also greater focus in ISO22000:2018 on the involvement of top management in the Food Safety Management System (FSMS) with respect to leadership and commitment.

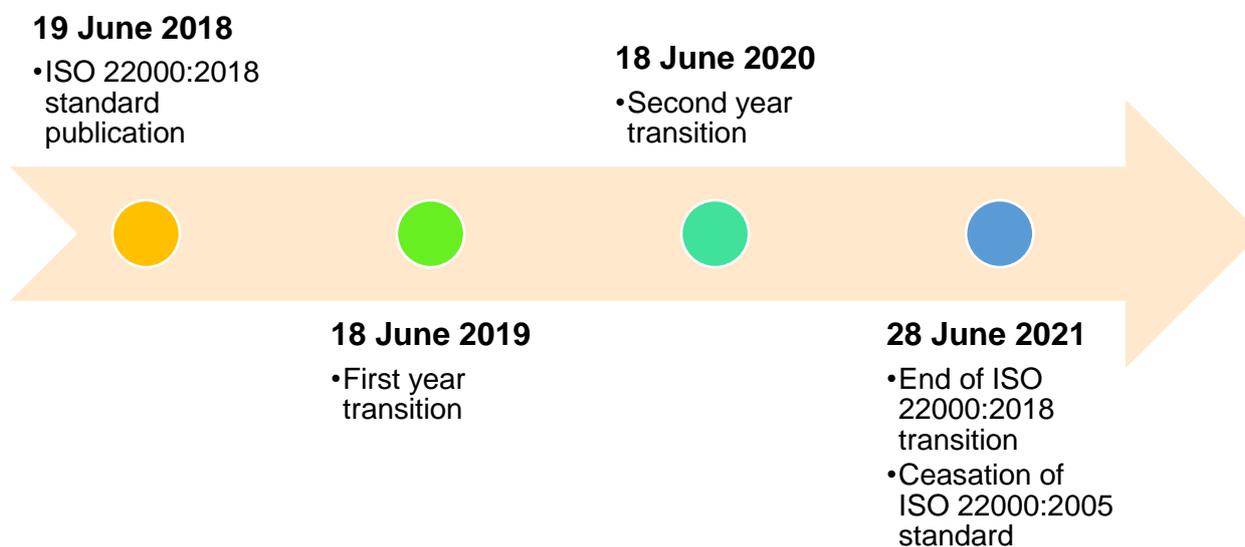
The context of the organization is additionally considered in ISO22000:2018. This clause requires the organization to demonstrate the management's comprehension and strategic analysis of critical internal and external issues that impacts the organization in terms of business management, productivity as well as the safety of food products with the intention to identify potential risks and implement relevant mitigation measures to improve the overall robustness of the FSMS.

## **Main changes in ISO 22000:2018**

In comparison to ISO 22000:2005, there are **new changes** to ISO 22000:2018 brought on by the ISO High Level Structure (HLS) and current food safety specific challenges. For a summary of these changes, please refer to the table below:

ISO 22000:2018 Clauses	Description of Changes
<b>Clause 4 - Context of the Organization</b>	
Understanding the organization and its context	External and internal issues that are relevant to achieve the intended outcome of the FSMS are to be determined
Understanding the needs and expectations of interested parties	Interested parties relevant to the FSMS and their requirements are to be determined
<b>Clause 5 - Leadership</b>	
<b>Clause 6 - Planning</b>	
Actions to address risks and opportunities	Actions to address the risks and opportunities resulting from the external and internal issues previously determined as well as the requirements of interested parties, including the evaluation of the effectiveness of these actions, are to be planned
<b>Clause 7 - Support</b>	
<b>Clause 8 - Operation</b>	
Handling of emergencies and incidents	Actions to be taken in the event of an actual emergency situation and incident as well as its migration
Implementation of hazard control plan	Evidences of the implementation of the hazard control plan by the organization are to be maintained
<b>Clause 9 – Performance Evaluation</b>	
General	The ‘what’, ‘how’, ‘when’ and ‘who’ of monitoring, measurement, analysis and evaluation are discussed
<b>Clause 10 - Improvement</b>	
Non-conformity and corrective action	Actions to be taken in the event of a non-conformity as well as evaluation of the effectiveness of the corrective actions taken

## ISO 22000:2018 Transition Timeline



## ISO 22000:2018 Transition Program

To assist our esteemed clients with the transition, SCS has mapped out a framework which guides you through the transition process:

- 1) Discuss with SCS staff on the transition timeline
- 2) Attend SCS training which is delivered by experts to understand the new requirements
- 3) Identify the gaps in the current Food Safety Management System
- 4) Discuss with the management team and personnel involved on the changes to ISO 22000:2018
- 5) Develop an implementation plan to incorporate the changes to your FSMS
- 6) Undergo the transition audit to ISO 22000:2018

For your information, SCS is conducting monthly public training awareness and internal audit for ISO 22000:2018. Please refer to the attached training calendar and brochure.

For more information on the transition process, please contact our Sales Department via phone at 6299 9001 or via email at [certints@singnet.com.sg](mailto:certints@singnet.com.sg). Thank you.