



## **FSSC 22000 – Transition in the food certification industry**

*Aldin Hilbrands – Technical Director*

*ISC – SAACB Conference, South Africa, September 2018*

# Food Safety System Certification 22000



Not-for-profit Foundation in Netherlands



GFSI benchmarked Food Safety Certification Program

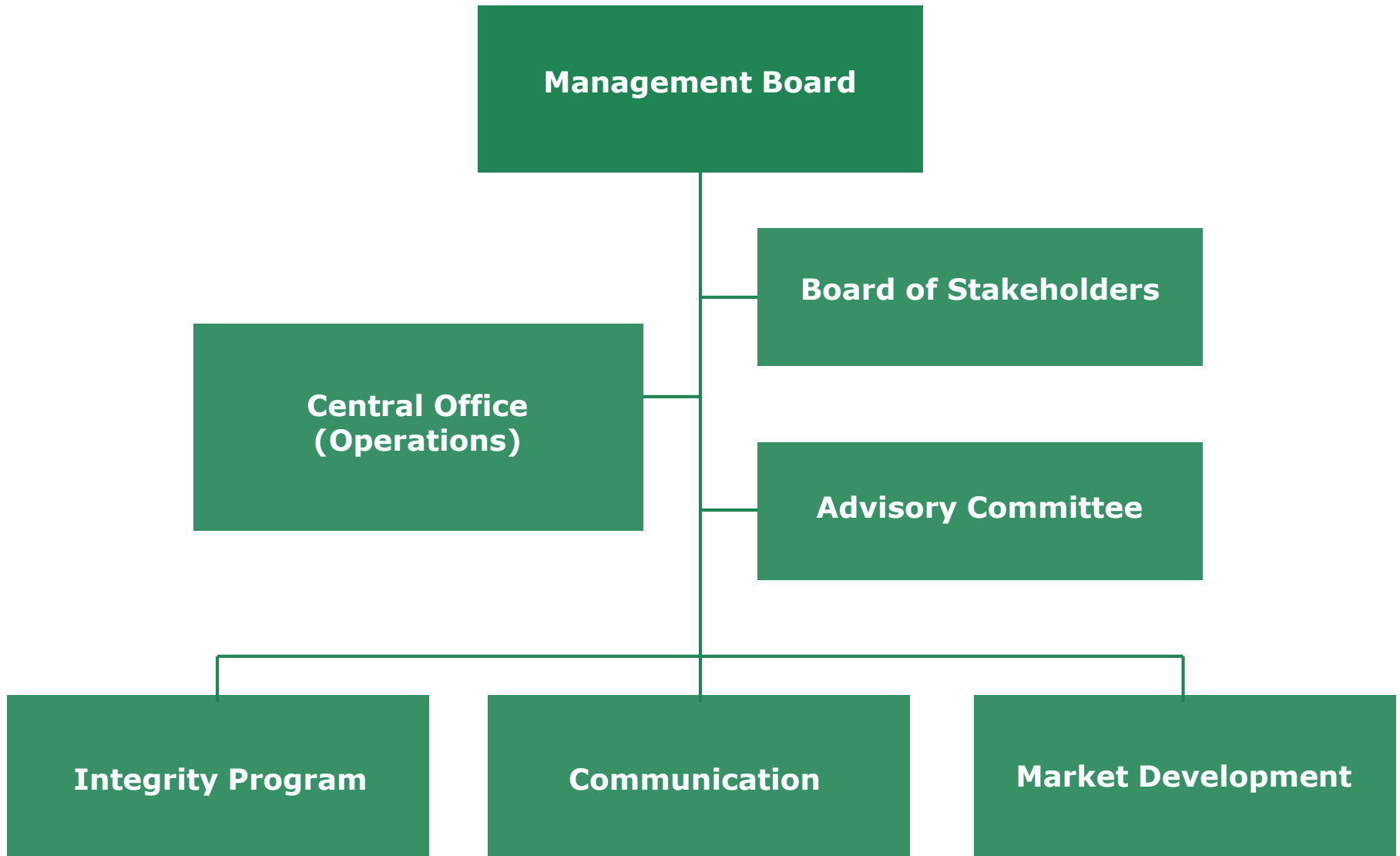


Developed at the request of industry in 2009  
and based on ISO 22000 series



Provides accredited ISO/IEC17021-1 FSMS  
certification to food organizations

# Organization



## Vision

*The growing world population needs affordable, safe and good quality products produced in a socially and environmentally responsible way*

## Mission

*To provide a trusted brand assurance platform to the consumer goods industry*

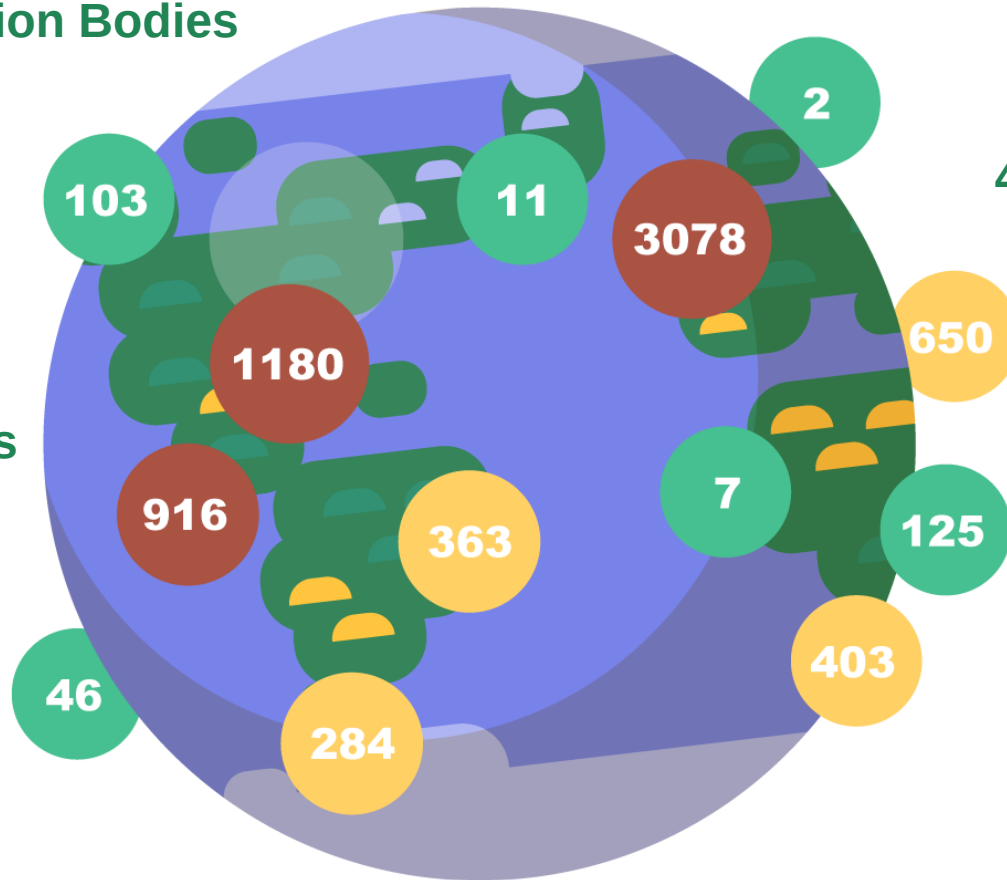
# Global Certification Program: 18,000 Certificates

110 Certification Bodies

2,500 Auditors

40 Accreditation Bodies

154 Countries



# Working with largest brand owners



**PEPSICO**

**Mondelez**  
International



**Kraft** *Heinz*



**Cargill**<sup>TM</sup>

**MARS**

*Coca-Cola*

**DANONE**



**Ahold  
Delhaize**

**METRO**



FrieslandCampina <sup>vin</sup>



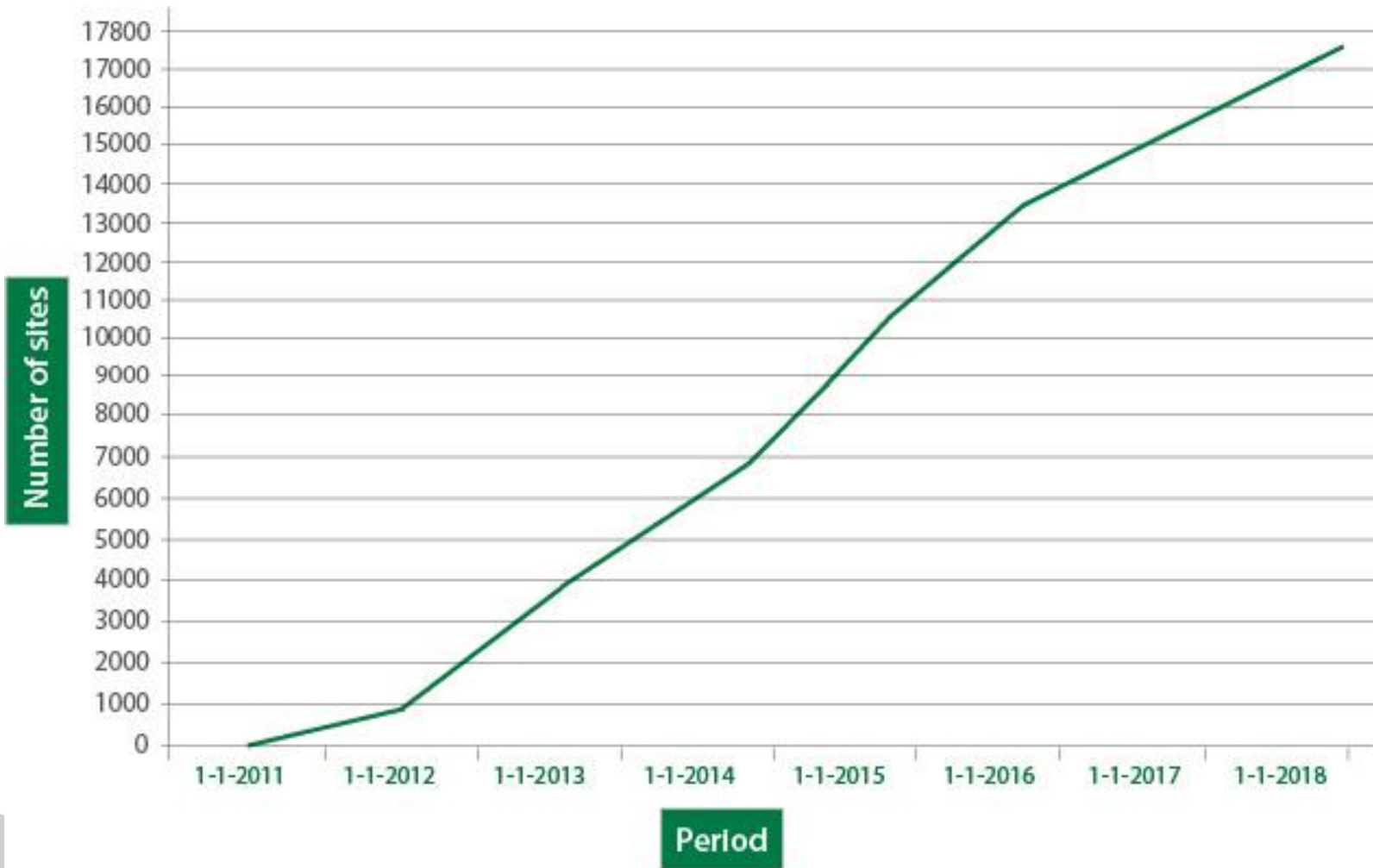
Unilever



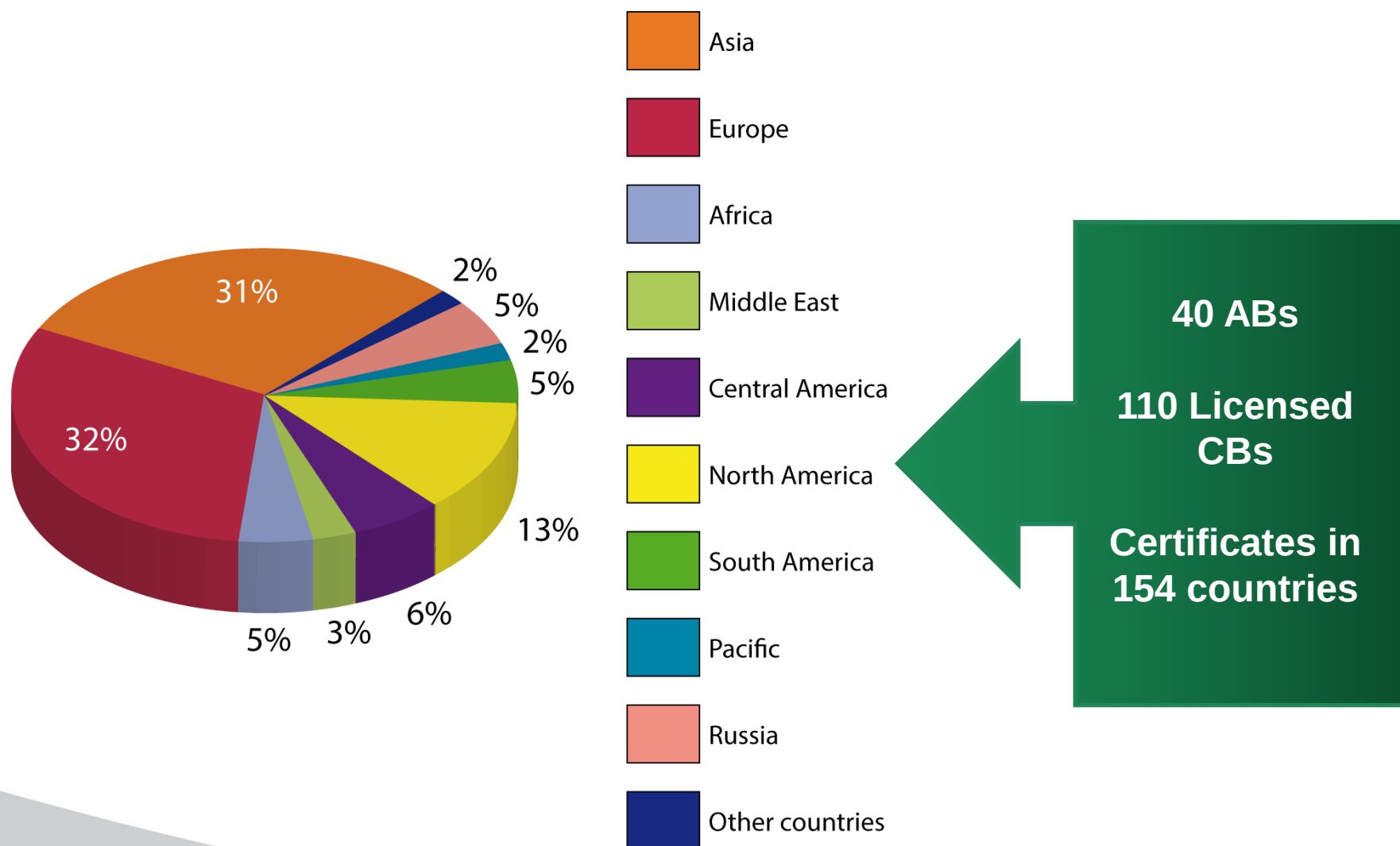
**Nestlé**

 **FSSC 22000**

# Global Growth in FSSC 22000 Certificates



# Global distribution



# ISO Based FSSC 22000 Scheme

The FSSC 22000 Scheme has 3 required components

## ISO 22000

- ISO 22000 provides common framework across the entire supply chain to manage requirements, communication internally & externally, and continually improve the system

## PRPs

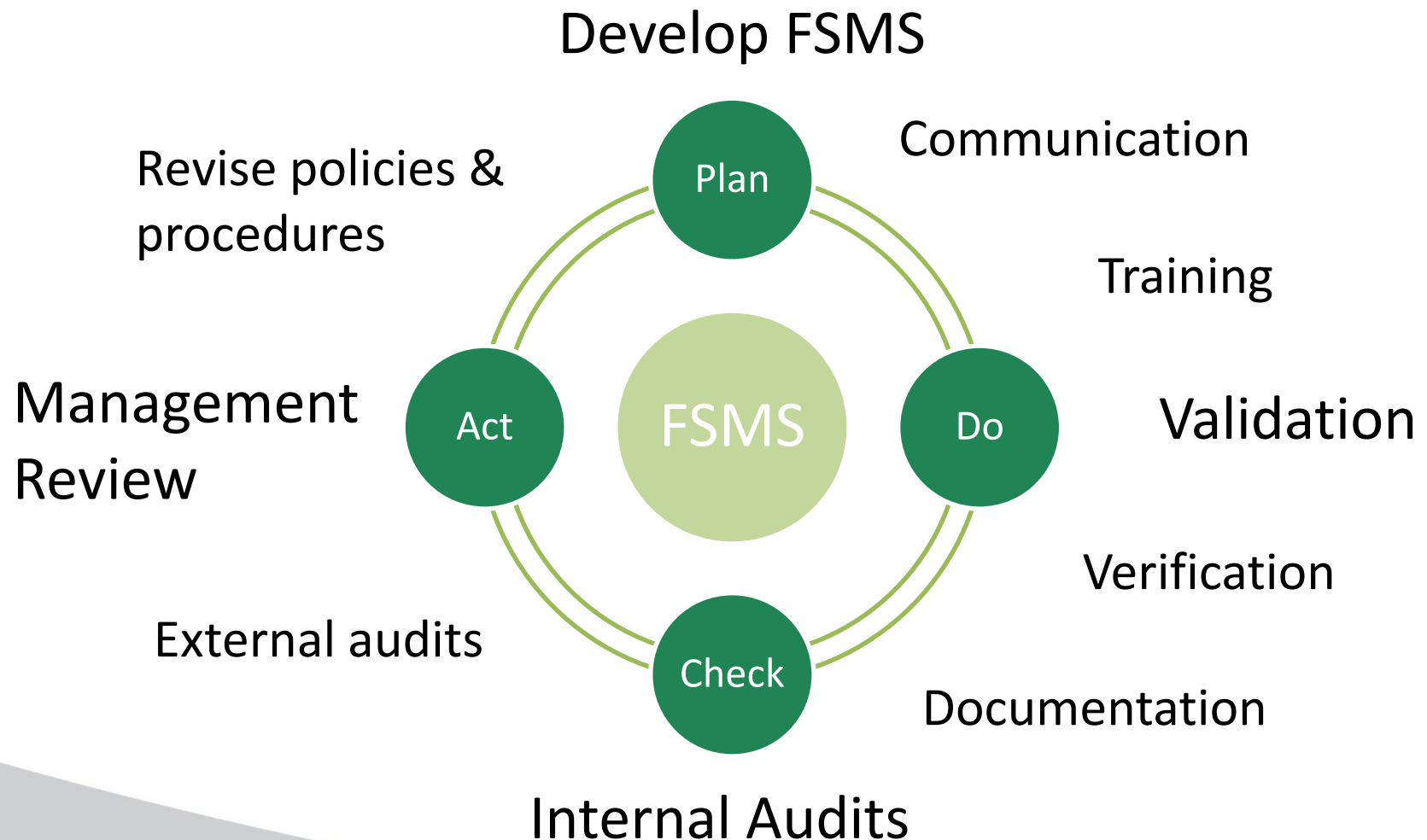
- Sector specific Pre-Requisite Programs (ISO/TS standards/BSI PAS)

## FSSC 22000 requirements

- FSSC 22000 adds specific requirements to ensure consistency, integrity, and to provide governance and management of the Scheme

# ISO 22000:2005

## Food Safety Management System Framework



# Pre-Requisite Programs – Specifications to support ISO 22000

- Technical Specifications or equivalent requirements (e.g. ISO/TS 22002-1)
- Sector specific requirements / GMP's including:
  - Buildings and Machinery
  - Utilities and waste disposal
  - Sanitation and hygiene
  - Management of materials/suppliers
- Produced through consensus by ISO

# PRP's / Scopes cover the supply chain



# FSSC Scheme Requirements

- Provide governance and integrity
- Requirements for Certification and the Certification Process
- Requirements for Certification Bodies & Accreditation Bodies
- Allows for GFSI Benchmarking
- Available at [www.fssc22000.com](http://www.fssc22000.com)

# Overview FSSC 22000 V4

1. Part 0 – Definitions
2. Part 1 – Scheme overview
3. Part 2 – Requirements for certification
4. Part 3 – Requirements for certification process
5. Part 4 – Requirements for certification bodies
6. Part 5 – Requirements for accreditation bodies

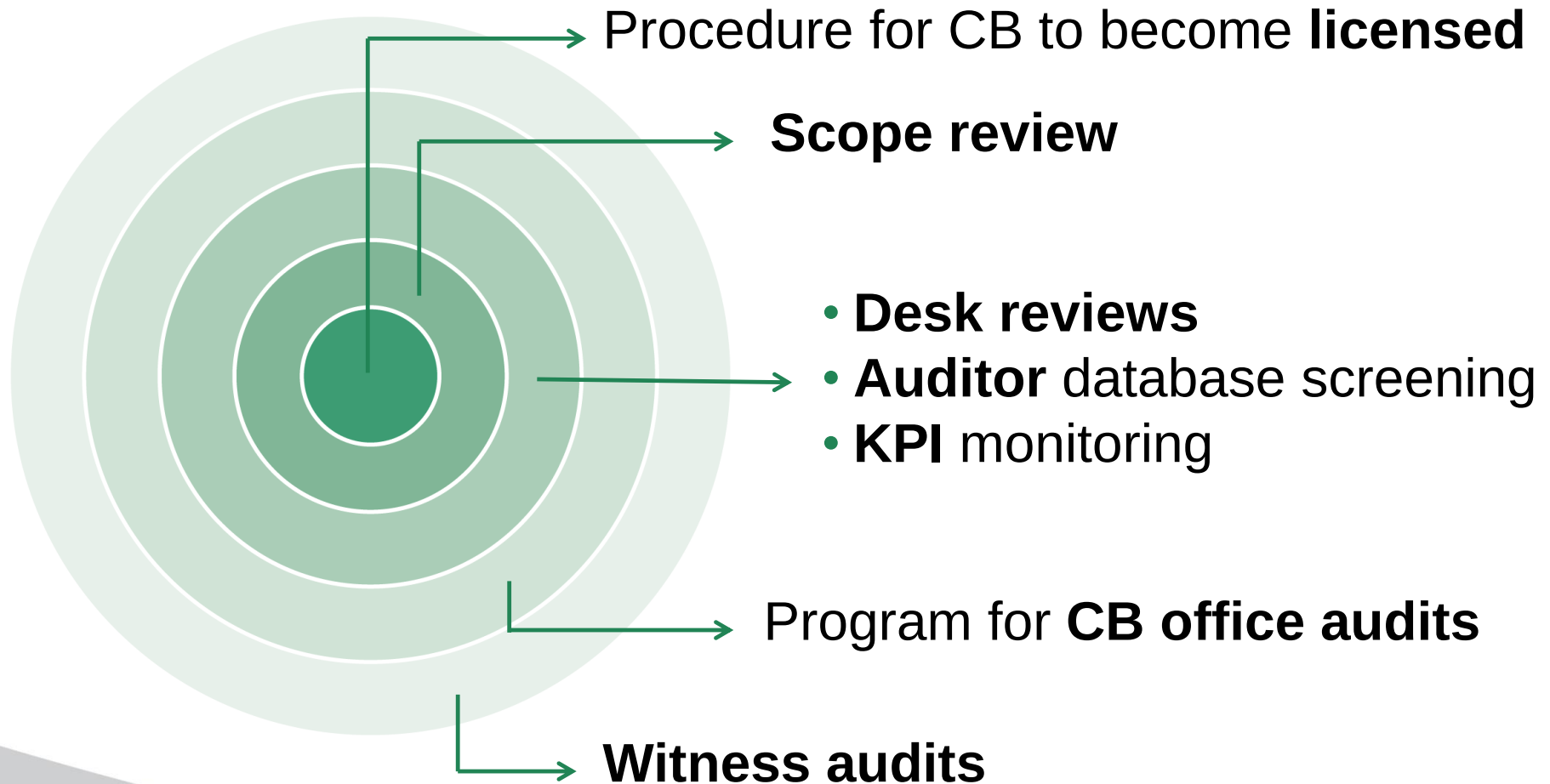
# Key Elements of FSSC Version 4.1

- Requirement for unannounced audits
- Food Fraud mitigation
- Food Defense
- Management of allergens
- Environmental monitoring
- Nonconformity grading
- Standardized Audit report template
- FSSC 22000-Quality

# FSSC Global Markets Program

| FSSC 22000                                                                                                    | FSSC Global Markets                                                                                |
|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Covering fully ISO 22000 and ISO/TS 22002-x sector specific standards plus additional FSSC 22000 requirements | Covering minimum food safety requirements based on CODEX HACCP and the GFSI Global Markets Program |
| Covering the requirements for an effective Food Safety Management System                                      | Covering minimum requirements for a Food Safety System                                             |
| Certification scheme recognized by GFSI i.e. Meeting all requirements                                         | Conformity Assessment program: not recognized by GFSI                                              |
| Accredited under ISO 17021                                                                                    | Not accredited                                                                                     |
| Certificate issued                                                                                            | Conformity Statement issued                                                                        |
| Certificate valid for 3 years                                                                                 | Conformity Statement valid for 1 year                                                              |

# Integrity Program



# ISO Standards revision

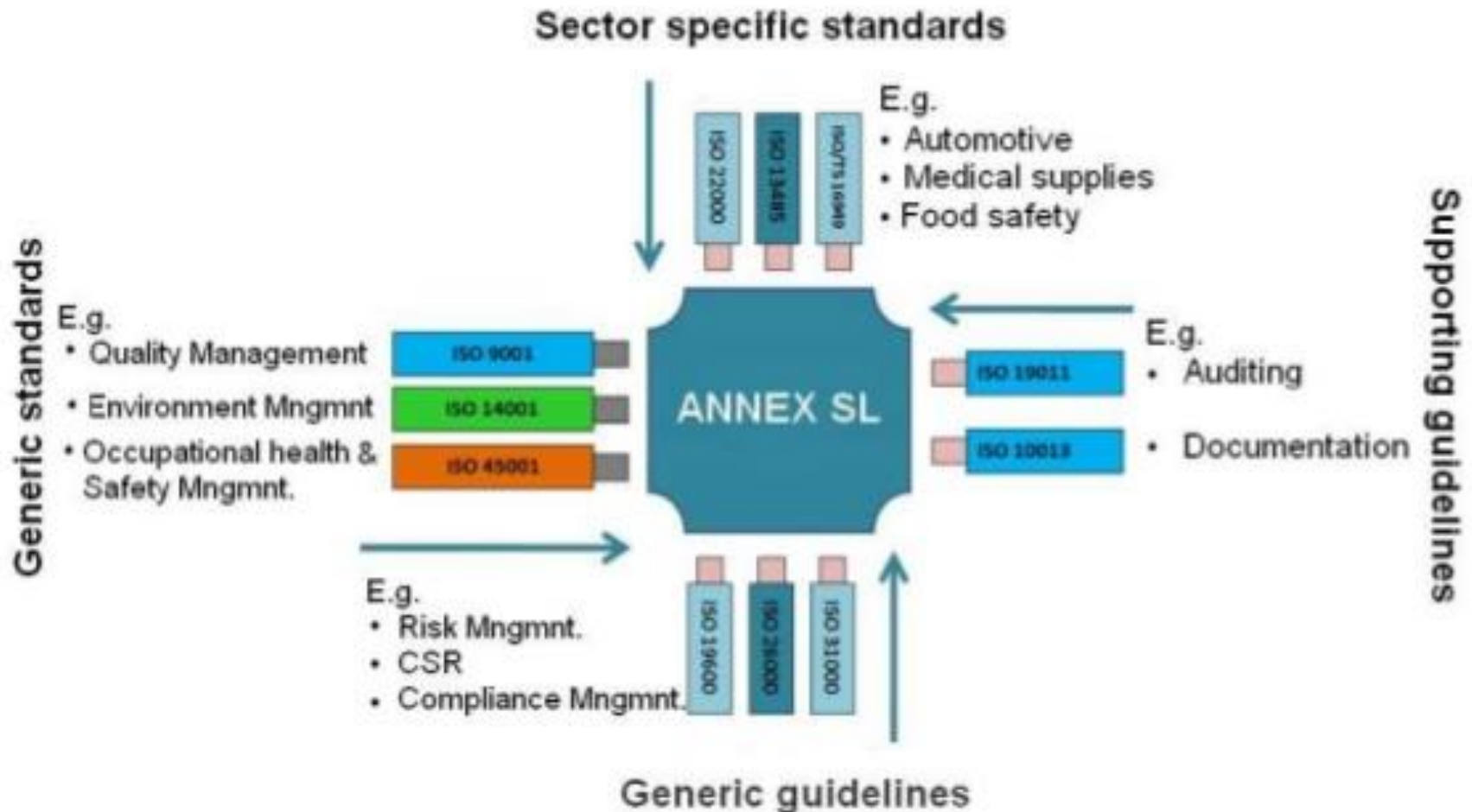


- NEN Food WG membership
- ISO 22000:2005 FSMS
  - FSSC has liaison status
- ISO/TS 22002-5 Transport & storage
  - FSSC has liaison status (sponsored NTA 8059)
- ISO/TS 22003:2013
  - Revision started
  - FSSC has liaison status

# What's next for FSSC with ISO22000:2018?

- Gap analysis with ISO 22000:2005
- Develop transition plan
  - IAF Decision: 3 years time i.e. latest 19 June 2021
  - FSSC Scheme version 5 availability
- Roll-out of ISO 22000:2018
  - Develop guidance materials
  - ISO/TS 22002-x series revision
  - Support Training Organizations

# HLS Structure allows MS integration



# FSSC becomes MS audit platform

- One-stop-shop for integrated management system audits -> *efficiency gains and credibility*
- Data sharing to manage organization performance and share with relevant stakeholders -> *compliance and recognition*
- Integrity program management information -> *focused risk management*

## Future focus

- Plan for transition to FSSC 22000 v5
- Obtain GFSI Benchmarking GFSI BR v7.1
- Integrity Program (Portal)
- Working relationship ABs
- Regional approach
- Cooperation with governments

# Thank you!

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