

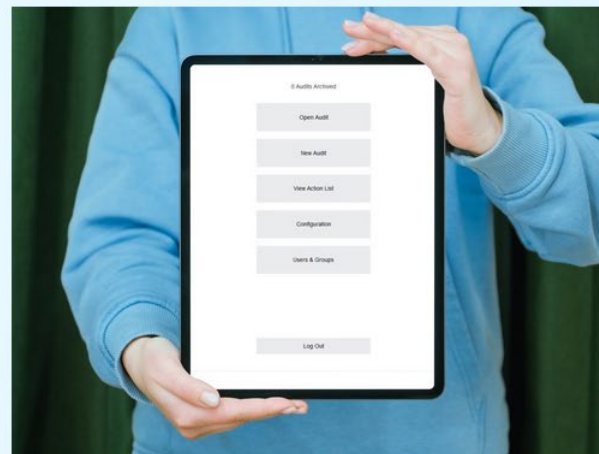
# iMIS Food Compliance demo

the knowledge, content, infrastructure and processes for food safety, legislation and certification

## Do you ever wonder if you...

- ✓ Have a QA manager next month.
- ✓ Will have no surprises in an unannounced audit.
- ✓ Comply with the correct legislation.
- ✓ Comply with the standards and customer requirements.
- ✓ Can double the productivity of the QA department.

**You can manage Food Safety yourself with iMIS Food!**





# About QAssurance and Training

## QAssurance Roadmap

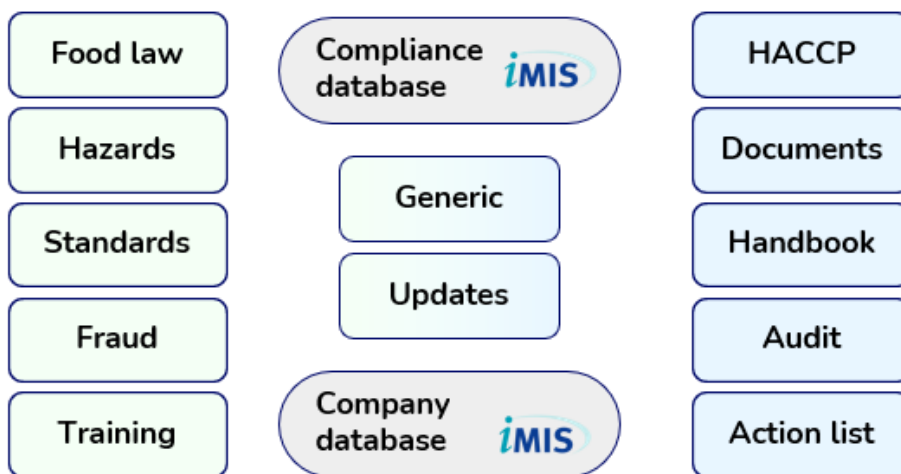
A Journey of Growth and Innovation in Food Safety and Compliance



	1993	1993-1997	1997-2003	2003-2006	2006-2021	2022	2023
<b>COMPANY</b>	University TUE	Family Lab Consultant	Unilever	QA Interim	QAssurance	QAssurance	QAssurance
 <b>IMIS FOOD DEVELOPMENT</b>	HACCP System Development	Student & QA Consultant	Learning Organization	QMS Approach Software	QMS License Model	English, German, French Version	iMIS Food Compliance-Ready for Global Roll-out
 <b>MILESTONES</b>	HACCP Thesis Cees	Food Safety Authority Approved (1996)	Global Food Supply Chain Group	First GFSI Certification (2004)	Dutch HACCP Organization >1000 GFSI Audits	GBA Group (DACH Partner), Van Hall University	Agrea, WUR, FoodChain ID
 <b>COUNTRIES</b>	Netherlands	Netherlands	Netherlands, UK, India	Netherlands, UK, India	Netherlands, Belgium, Rwanda (2021)	African Countries (online), Jordan	Philippines, Nigeria, Thailand, Saudi Arabia



# iMIS Food Compliance



## iMIS Food offers






- ✓ The knowledge, content, infrastructure, systems and real-time updates for Food Safety Compliance;
- ✓ Always compliant with EU legislation and standards;
- ✓ Direct access to our Food Safety experts;
- ✓ The system also works offline;
- ✓ Dutch, English, German and French content.

Plan a Demo



## Food Safety Compliance management

Management of business performance, demand and supply relations, legislation and certification with regard to Food Safety, taking into specifications, quality activities, traceability and assessment.

	Specifications	Quality activities	Traceability	Assessment
	Requesting, drawing up, issuing and securing specifications regarding raw materials, semi-finished products, processes and end products, with which legislation, quality standards and customer requirements are met.	Drawing up, complying with and guaranteeing product and process parameters through procedures, job descriptions and responsibilities with which legislation, quality standards and customer requirements are met.	Registering all information flows and related actions regarding raw materials, semi-finished products, processes and end products, with which legislation, quality standards and customer requirements are met (transparency and consumer intimacy).	Testing whether the product and process parameters and the related procedures, job descriptions and responsibilities meet legislation, the quality standards and customer requirements that are set.
 <b>Quality Standards</b>				
Certification	Standard requirements	Operational framework	Test, certification body informed	HACCP, TACCP, VACCP, standard based practice
 <b>Customers &amp; Consumers</b>				
Demand Relationships	Product, process requirements	Demand Information Center	Products, specifications	Customer satisfaction, consumer needs
 <b>Food Company</b>				
Food Company	Product, process and people requirements	Training, support, procedures, quality documents and database	Ingredients, semi-products, final products	Business System
 <b>Suppliers</b>				
Supply Relationships	Product, process and people requirements	Supply Information Center	Raw materials, services, specifications	Supplier selection and performance
 <b>Legislation</b>				
Legislation	Legal requirements	HACCP and prerequisite program	Food Safety Authority informed	HACCP, legal based practice

# Explanation of the case cockpit

- The implementation steps are:
  1. Studies, like HACCP and Food legislation
  2. Quality System, setting up iMIS
  3. Registrations, working with iMIS
  4. Reports, making the yearly reports
  5. Audit & Support, support by advisers
- You can use next slide as navigator: the customer case cockpit.
- Click on the buttons to go to the next slides for clarification.

Implementation steps	1. Studies	2. Quality System	3. Registrations	4. Reports	5. Audit & Support
Hazards & Fraud	X			X	X
Legislation	X	X		X	X
Standards	X			X	X
Generic	X	X		X	X
Handbook		X	X	X	X
Audit & Action List			X	X	X
Documents			X	X	X

[Case](#)



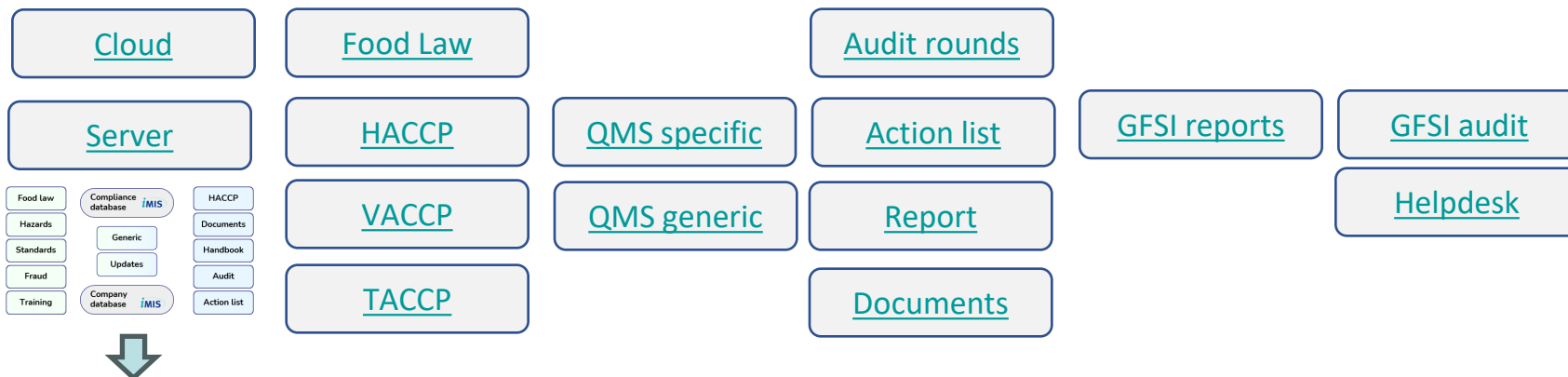
- With the <case> button on the other slides you can go back to the navigator.
- the relevant iMIS modules are specified for each step with an arrow.

- Case
- iMIS Food modules** ←
- Hazards & Fraud
- Legislation
- Standards
- Generic
- Handbook
- Audit & Ticket
- Documents

*Normally every step needs around 3-4 days of advice.*

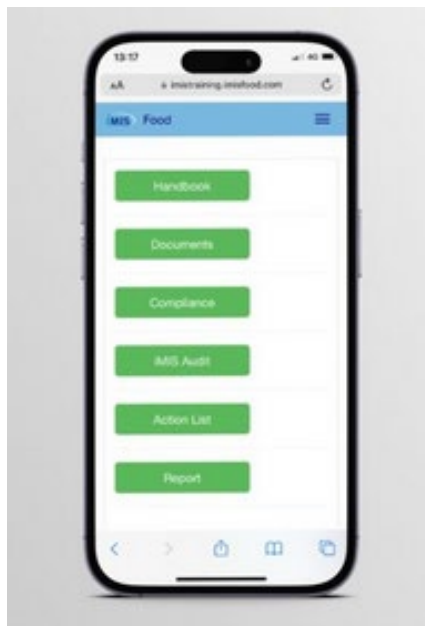
*An implementation is normally executed within 3-6 months.*

# Case cockpit: iMIS Food implementation



Implementation steps	1. Studies	2. Quality System	3. Registrations	4. Reports	5. Audit & Support
<a href="#">Hazards &amp; Fraud</a>	X			X	X
<a href="#">Legislation</a>	X	X		X	X
<a href="#">Standards</a>	X			X	X
<a href="#">Generic</a>	X	X		X	X
<a href="#">Handbook</a>		X	X	X	X
<a href="#">Audit &amp; Action List</a>			X	X	X
<a href="#">Documents</a>			X	X	X

# Cloud: mobile functions



A local server with wifi will give the same functionality

Case

iMIS Food modules

Hazards & Fraud

Legislation

Standards

Generic

Handbook

Audit & Ticket

Documents

# Food Law

### Legislation overview

Regulation	Directive	Description	Animal by products	Animal feed	Eggs	Hospitality and Craft production	Foodstuffs animal	Foodstuffs plant based	Fish and seafood	Composite foodstuff	Food for specific groups	Special Food and Drink	Supplements and herbs	Dairy
<a href="#">(EC) No 999/2001</a>		TSE Regulation	X	X										
<a href="#">(EC) No. 1069/2009</a>		The legal framework for control and supervision of animal products	X	X	X									X
<a href="#">(EU) No. 142/2011</a>		Implementing regulation	X	X	X									X
<a href="#">(EC) No. 178/2002</a>		General principles and requirements of food law establishing a European Food		X	X	X	X	X	X	X	X	X	X	X

[Case](#)

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- Documents

- eu-legislation-per-product-category
- + animal-by-products
- + animal-feed
- + composite-foodstuff
- + dairy
- + eggs
- + fish-and-seafood
- + food-for-specific-groups
- + food-safety-authority
- + foodstuff-plant-based
- + foodstuffs-animal
- + general
- + hospitality-and-craft-production
- + organic
- + supplements-and-herbs



# HACCP

Study HACCP Analysis of Processes														
Process step	Hazard	Kind of hazard	Cause	Potential effect (see explanation)	Likelihood of occurrence (see explanation)	Risk = likelihood x potential effect	Control measure(s)	After implementation of the basic conditions program (PRP), the normal process, and taking into account the intended and expected use of the product in the chain after use, is here still an unacceptable risk to the safety or quality of the product?	Is this risk eliminated or sufficiently reduced by a (combination of) specific control measures?	Does the control measure have critical limit value(s)? Is there a legal requirement?	CCP: Critical control point or OPRP or PRP. If failure of the control measure leads to a high risk for food safety and there is a critical value (limit) for the process and it is a single control measure (no combination that can still absorb the failure), then it is a CCP.	Ability to correct and detect a deviation	Risk of deviations (severity and likelihood)	No. substantiation
General														
Purchasing	See raw materials analysis	See raw materials analysis	See raw materials analysis				Approval and rating of suppliers. Verification. Specifications. Contracts, agreements.							Purchasing at approved suppliers.
Receiving frozen products (fruit may be in the future)	Growth of pathogens	Microbiological	Wrong conditions during transport	2	1	2	Control of incoming goods. Label, best before date, temperature, other conditions (e.g. hygiene). Selection and assessment of suppliers and purchasing on specification. Product temperature control	No		Legal	PRP	High	Low	The transport temperature of frozen products is regulated by legislation. This must be - 18° C and may rise to - 15° C for a short period of time. However, this has nothing to do with public health hazards. Other conditions are checked by default at the moment of receiving the goods. It is only when defrosting that a risk to food safety arises.
Receiving vegetables (carrots, zucchini, potatoes)	Growth of micro organisms or other spoilage.	Microbiological	Wrong conditions during storage before transport	2	2	4	Control of incoming goods. Label, best before date, temperature, other conditions (e.g. hygiene). Selection and assessment of suppliers and purchasing on specification. Visual check.	No			PRP	High	Low	The product is stored under 4-10°C. In the event of a short-term rise in temperature, there is no immediate hazard. A risk arises if the ambient temperature rises above the maximum value for a longer period of time and the product will deteriorate (spoilage). With raw materials that are still heated in the process or before consumption, risk is low. Controlling the temperature until delivery is a responsibility of the supplier. Transporting time is within a day. It is unprocessed potato, carrot and zucchini.
Receiving ambient raw materials like sunflower oil and seasonings.	No specific hazard						Control of incoming goods. Label, best before date, temperature, other conditions (e.g. hygiene). Selection and assessment of suppliers and purchasing on specification.	No			PRP	High	Low	
Receiving packaging materials and other							Ingangscontrole. Selectie en beoordeling van leveranciers en inkoop op specificatie.	Neer			PRP	High	Low	Zie raw materials analysis. A specification and DoC is needed.

Case

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- Documents

## Haccp Studie

- haccp-study
- control-measures
- decision-tree
- decision-tree\_new
- haccp-team
- hazard-analysis-of-processes
- hazard-analysis-of-raw-materials
- hazardanalysis
- prerequisite-program
- prerequisite-programcodex
- prerequisite-programts22002
- vaccp
- verification-lab

# VACCP

## FOR IDENTIFIED RISKS: [🔗](#)

1. Analysis certificates.
2. Mass balance testing at the supplier for critical ingredients.
3. Audits on the chain.
4. Track changes in the chain, eliminate links if possible.
5. Check middlemen, etc.
6. Choose any alternatives with lower risk.
7. Other origin (country).
8. Improve relationships with suppliers.
9. Adjust purchasing policy; prevent spot markets where traceability is difficult.

## ANNEX RISK INVENTORY RAW MATERIALS

Rating (PRN)	Probability of occurrence (O)	Probability of detection (D)	Profitability (P)
1	Very unlikely or not	Definitely	Very low
2	Unlikely or small	High	Low
3	Medium or significant	Fairly unlikely	Medium or significant
4	High	Unlikely	High
5	Very high	Very unlikely	Very high

PRN = O x D x P, action limit 20. In this appendix, this risk assessment is at ingredient level within raw materials.

The probability of occurrence is currently estimated at 1 or 2 for each supplier, because we act on the basis of **historical data with our own suppliers**. With new suppliers, the PRN score will probably exceed 20 earlier, which requires extra action.

Raw material	Occurrence	Detection	Profitability	PRN	Conclusion
Honey and bee products, royal jelly	2	2	4	16	No additional measure needed
Packaging	1	2	1	2	No additional measure needed

[Case](#)

<b>iMIS Food modules</b>
Hazards & Fraud
Legislation
Standards
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Handbook
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Documents



A vulnerability assessment is executed on the basis of this information, on all groups of foodstuff raw materials in order to assess the risk of counterfeiting or substituting. This takes into account:

- Historical evidence of counterfeiting or substitution;
- Economic factors that make counterfeiting or substitution attractive;
- Accessibility to raw materials through the supply chain;
- Refinement of routine testing to identify counterfeit resources;
- Nature of the raw material.

This vulnerability assessment is formally assessed at least annually in order to take into account and process modified economic conditions and market information that could change the possible risks.

If raw materials are identified in this vulnerability assessment as being at special risk of counterfeiting or substitution, appropriate warranty and / or testing processes will be put into place to reduce the risk.

If products are labelled or there are claims made on the end packaging that depend on the status of the raw material, such as:

- Specific origin or source;
- Breed / varieties claims;
- Status of assurance (for example, Global GAP);
- Genetically modified organism status (GMO);
- Identity retention;
- Specific name trademark ingredients.

then the status of each batch of raw material will be checked.

As an organization, we record purchasing data, traceability of use of raw materials and end product packaging with claims. As an organization we are obligated to frequently perform a documented mass balance test with regard to claims. This is carried out and recorded at least every 6 months (in case of the absence of a system certificate) that guarantees product authenticity.

For claims related to the methods of production (for example organic, Beter Leven, halal, kosher), we as an organization must have the necessary certification to be able to make this claim.

The process flow for the product of products with a claim is documented and possible areas for contamination or loss of identity identified. Appropriate controls are established to ensure product integrity.

Associated files

Food Fraud Vulnerability Assessment.

# TACCP

Figure A.5 – Threat prioritization

Likelihood	5	Orange	Orange	Red	Red	Red
	4	Orange	Orange	Orange	Orange	Red
	3	Green	Orange	Orange	Orange	Red
	2	Green	Green	Green	Orange	Orange
	1	Green	Green	Green	Green	Green
		1	2	3	4	5
		Impact				

Case

- iMIS Food modules
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- Generic ←
- Handbook
- Audit & Ticket
- Documents

## Food Defense

Table of Contents ▾  
Food Defense  
Management  
Human factors – employees  
Human factors – the public  
Company areas  
Business operations

Management [↗](#)

- Preparation for potential tampering or other malicious, criminal, or terrorist activity
- Responsibility for security is assigned to production management.
- The quality service adheres, by means of the HACCP team consultations, engaged in the implementation and validation procedures and activities with regard to food safety, which they must keep confidential.
- With the emergency plan, quarantine procedure, or incident reporting and recall procedure, our company has a security management strategy in place to prepare for and respond to tampering or other malicious, criminal or terroristic activities, threats, as well as actual events, including identifying, isolating and securing the affected product.
- The evacuation plan for the emergency evacuation has been drawn up, including the prevention of breaches of safety regulations during the evacuation.
- All floor plans and production schedules are kept in a secure location outside the company by means of the backup procedure at certified companies.
- We are familiar with the emergency aid system in the municipality.
- The recall procedure provides company management with 24-hour contact information for local, state, and nation police / fire / rescue / public health / security services.
- With the recall procedure, we inform employees who should notify management about any safety problems (24-hour contacts).
- With the company security procedure, HACCP training and staff knowledge \* questions, we promote food safety awareness by urging all employees to be alert to any indications of tampering or other malicious, criminal or terroristic activities or points that are vulnerable to such activities and to report any findings to designated members of the management.
- With iMIS food and the operational consultation, we have an internal communication system to inform employees about and keep them informed of relevant safety issues.
- With the recall procedure, we have a strategy for communicating with the public (for example, appointing a spokesperson for the media, compiling generic press releases and background information, and coordinating press releases with the relevant authorities).

# iMIS Food Hazards

[Case](#)

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- Generic
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- Audit & Ticket
- Documents

hazards

ENGLISH  
Default language

- en
- hazard-tables
- hazards
  - chemical-hazards
  - mycotoxins
  - other-biotoxines
  - parasites
  - pathogens
  - pests
  - physical-hazards
  - viruses-rickets-and-prions
  - zoonosis
  - yeasts
- overviews
- product-categories
  - plant-based-products
    - cereals-and-nuts
    - potatoes-vegetables-fruits
    - animal-by-products
    - dairy
    - egg
    - fish-crustaceans-shellfish
    - herbs-and-spices
    - meat-wild-poultry
  - updates
  - hazard-per-ingredient

## Hazards

---

### Content

- Food Safety Hazards
- Food Safety Hazards tables
- Product group categories
- [Go to the iMIS Food Hazards articles](#) login: cees, password: cees

---

### User group

- QA department
- HACCP team

iMIS Hazard Database

Articles Hazards Products
Results: 20

Article Search:

Search Articles

30 June 2022

Chocolate from Barry Callebout contaminated with Salmonella  
Belgium

View Article

25 May 2022

Chocolate with Salmonella

# iMIS Food Fraud

[Case](#)

## iMIS Food modules

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Documents



# iMIS Food Legislation

iMIS law-eu

ENGLISH  
Default language

- en
- ⊕ ch-law
- ⊕ consolidated-regulations
- ⊕ de-law-updates
- ⊕ eu-guidelines
- ⊖ eu-legislation-per-product-categor
  - ⊕ animal-by-products
  - ⊕ animal-feed
  - ⊕ composite-foodstuff
  - ⊕ dairy
  - ⊕ eggs
  - ⊕ fish-and-seafood
  - ⊕ food-for-specific-groups
  - ⊕ food-safety-authority
  - ⊕ foodstuff-plant-based
  - ⊕ foodstuffs-animal
  - ⊕ general
  - ⊕ hospitality-and-craft-production
  - ⊕ organic
  - ⊕ supplements-and-herbs
- ⊕ eu-updates
- ⊕ nl-guidelines
- ⊕ nl-law-updates
- ⊕ product-categories
- legislation-overview

## EU Food legislation

---

### Content

---

- EU legislation related to food safety and processing
- Product group categories
- National legislation, where applicable

---

### User group

---

- QA department
- HACCP team

---


### Overview and updates by

---

- iMIS Food Helpdesk


[Case](#)


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- Documents



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# iMIS Food Generic



 ENGLISH  
Default language

- en
- + charts
- + cross-tables
- + e-learning
- + general
- + haccp-study
- + imis-checklist
- + instructions
- + instructions-specific
- + procedures
- + procedures-specific
- + registrations
- + risk-analysis
- + scorecards
- + specifications
- + tasks-authorizations-and-responsi
- 32-folders
- broken-links
- exportpdf
- index
- standards

## iMIS Generiek

---

### What will be the content

---

- A generic Quality handbook, that consists of introductions, procedures, registrations as well as specifications that are
- Maps and charts describing the company and processes visually
- Division of tasks authorizations and responsibilities

### Who will use it

---

- Used by Food Consultant of QAssurance
- Used by Clients of QAssurance

### Who will maintain it

---

- The food consultancy department ensures that the generic handbook is up-to-date in all languages

[Case](#)

## iMIS Food modules

Hazards & Fraud

Legislation

Standards

Generic ←

Handbook

Audit & Ticket

Documents

# iMIS Food Handbook

**Handbook**  
Cornelis Bartlema Food Group

English

- [-] Floor plans and flowch
- [-] Food labeling
- [-] FSC Training
- [-] General
- [-] HACCP, PRP, TACCP an
  - CCP overview
  - Control measures
  - Decision tree
  - Flowcharts
  - HACCP Team
  - LCP overview
  - Prerequisite progr
  - Risk assessment of Shelf life
- [-] Instructions
- [-] Procedures
- [-] Registration forms
- [-] Standards
- [-] Tasks, powers and res
- [-] 32 Folders

**iMIS**  
Generic Procedures.

- General
- [-] Charts
- [-] Cross tables
- [-] E-Learning

## Handbook

**Cornelis Bartlema**  
**FOOD GROUP**

*Pure and honest*

Welcome to the digital quality manual of Cornelis Bartlema Bakery.

This handbook is leading in the Food Safety Compliance course. [FSC Training](#)

With our quality system, we work according to Global Food Safety Institute (GFSI) standards such as IFS, BRC or FSSC 22000. Our quality system is composed of a generic and a specific part. The following parts of iMIS generic are available:

- PRP and HACCP study
- Instructions
- Procedures
- Specification
- 32 folders
- Tasks, authorities and responsibilities

Name of the person responsible for the content of this handbook: Cornelis Bartlema, director of the company Cornelis Bartlema Food Group.

More information e-mail: [ceesvanelst@qassurance.com](mailto:ceesvanelst@qassurance.com), reachable at +31-10-2004080

[Case](#)

**iMIS Food modules**

Hazards & Fraud

Legislation

Standards

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# iMIS Food Audit & Report

**iMIS Audit Reports**

## Haccp team meeting [11]

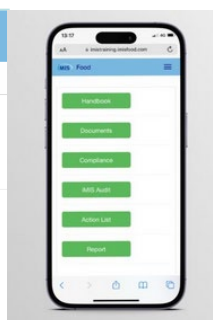
[Detail](#) ▶  
No images found.

### Present

Entire team	✓	1
If no names via i	✓	1
Haccp team meeting takes place on time	✓	1

### Reception

No change in processes	✓	1
No change in products	✓	1
No change in machines	✓	1
No new employees	✓	1
Sufficient knowledge of staff	✓	1



**iMIS Audit Reports** Search [ ] Q [ ] [ ] [ ]

## Audit Reports

Search/Filter

any [ ]

**Active filters:**  
 any: haccp

Apply filters

← Previous page 1 Next page →

21	96%	<a href="#">Haccp team meeting [21]</a>	29-5-2024 10:41:00	Aysha	<a href="#">pdf</a>
11	99%	<a href="#">Haccp team meeting [11]</a>	10-3-2024 9:41:00	Cees	<a href="#">pdf</a>

← Previous page 1 Next page →

[Case](#)

**iMIS Food modules**

Hazards & Fraud

Legislation

Standards

Generic

Handbook

Audit & Ticket

Documents



# Control rounds frequency

Minimum auditable or reportable with iMIS Audit, preferred visibility with every user		
glass round to be specified for company	monthly	Checking the glass and hard plastic list
cleaning round to be specified for company	daily	Demonstrate proper cleaning in case of production
metal round to be specified for company	daily	At least end of day, before products have left the plant
Visitor check	quarterly	Assurance of the registration process
CCP OPRP competence questions	quarterly	Assurance of HACCP compliance
control specifications	quarter	Assurance of raw materials, end products, packaging
haccp team meeting	quarterly	Possibly with QAssurance per zoom
internal audit	annual	By company itself, in addition to other internal audits, for verification
monthly round	monthly	Assurance of the functioning of the management system
cleaning round to be specified for company	weekly	approach

[Case](#)

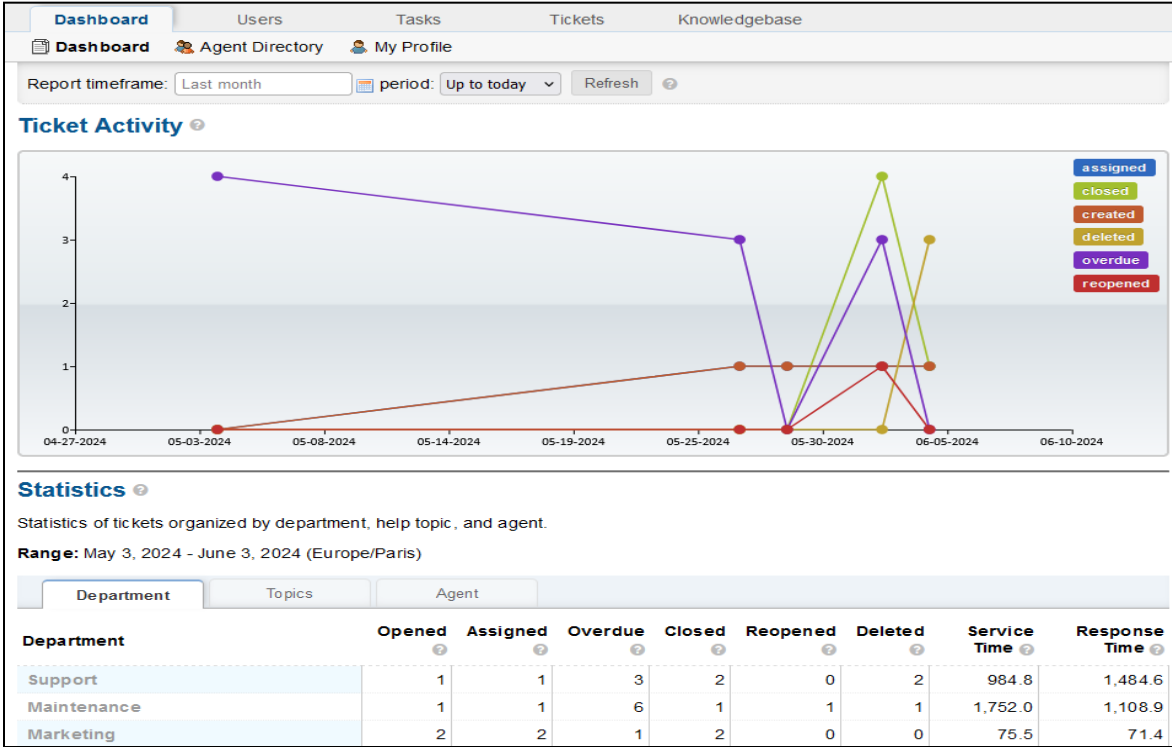
- iMIS Food modules
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- Handbook
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- Documents

## Control Measures

There are several possible threats and points of attention named in the prerequisite program. The applicable aspects are controlled by procedures, instructions, and the associated measures. Because of the fact that they originate from the prerequisite program or that the prerequisite program gives guidance for the drafting of these measures, the measures are not guided by the decision tree. The following measures are in effect within our company and are assessed at least annually or in the case of a new risk or incident in relation to food safety or food defense.

Risk from Prerequisite Program	Control by	Standard	Action by abnormalities	Procedure/Instruction
Cross-contamination of product with pathogens with a risk of disease.	Preventing cross-contamination by following company hygiene	Everyone must comply with the applicable regulations	Repeat instruction to personnel, speak to staff. Quarantine extreme products.	Procedure: hygiene Instruction: hygiene control
Cross-contamination with pathogens or hazardous substances due to poor company hygiene in the broadest sense of the word with a risk of disease.	Preventing cross-contamination by following company hygiene	Everyone must comply with the applicable regulations	Repeat instruction to personnel, speak to staff. Quarantine extreme products.	Procedure: company hygiene Instruction: hygiene control
Risk of contamination due to wrong design, wrong materials: not easy to clean, not easy to maintain, FCM not suitable, does not meet equipment requirements. No proper drainage etc.	Furnishing requirements in accordance with BVP: Control rounds, Validation.	Facilities in accordance with requirements.	Modification, maintenance.	Procedures: maintenance, validation. BVP check round. Validation reports changes.
Pest feces, bite marks, and etc. Pests can be a carrier of pathogenic agents with a risk of disease.	Good pest control, entry check, and weekly checks on the accumulation of dirt/food products	No pests	Apply additional controls. Instruct personnel. Adjust building technology.	Procedures: pest and entry control Instructions: hygiene control, vermin control and entry control
Accelerated spoilage due to the product temperature becoming too high during processing	Preventing temperature increases by controlling the ambient temperature.	See instruction	Quarantine products. Destroy products if temperature is far too high. Control ambient temperature. Decrease ambient temperature. Increase throughput speed. Instruct personnel.	Procedures: pests

# iMIS Food Action List



Case

- iMIS Food modules
- Hazards & Fraud
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- Documents

**Root cause analysis:**

When errors happen, such as non-conforming products, product recalls, or non-conformity by audits, recurrence of these errors be prevented with the help of the root cause analysis. The root cause analysis should include:

- A set of parameters that will lead to the use of the appropriate tool (i.e. the site must define when the analysis will be completed if this is not required by the standard).
- Who is trained and / or qualified to complete the analysis.
- The methods that will be used to perform the analysis.
- The analysis and any subsequent preventative measures in detail.
- The methods for the verification of the completed actions.

# iMIS Food Documents

iMIS Documents
Logout

Create New


Browse...
No fi...cted.

Home
Actions

<input type="checkbox"/> <span style="color: #0070C0;">01A_System</span>	<span style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">Options</span>
<input type="checkbox"/> <span style="color: #0070C0;">01B_Quality_handbook</span>	<span style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">Options</span>
<input type="checkbox"/> <span style="color: #0070C0;">01C_HACCP_study</span>	<span style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">Options</span>
<input type="checkbox"/> <span style="color: #0070C0;">02_Customers</span>	<span style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">Options</span>
<input type="checkbox"/> <span style="color: #0070C0;">03_Suppliers</span>	<span style="background-color: #ccc; padding: 2px 5px; border-radius: 3px;">Options</span>

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- iMIS Food modules
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## 32 Folders

Folder	Description
01-A-System	<b>System folder:</b> The company has a systematic approach to business planning, external visits, and requesting analysis certificates.
01-B-Quality-handbook	<b>Quality handbook:</b> HACCP and quality assurance standard related to procedures, instructions, and registration forms are up-to-date.
01-C-HACCP-study	<b>HACCP study:</b> The HACCP study method and result have been recorded (with version number). The HACCP team is described with members and HACCP-related competences. The study is based on the product specifications, in accordance with which the company wishes to deliver. The risks of third parties (both raw material and outsourced production) are also included in the scope of the study.
02-Customers	<b>Customer demands:</b> The company has recorded the most recent customer demands. This concerns terms of delivery, customer audits, customer questionnaires, and product specification format. QA relevant information is often also recorded in contracts. Also organize the QA relevant matters with customer requirements and make them available to the organization. Customer satisfaction survey results also belong in this folder.
03-Suppliers	<b>Suppliers:</b> The company has recorded the most recent purchasing demands. This concerns general terms of delivery, specific terms of delivery, supplier audits, supplier questionnaires, and product specification format. The newest certifications are known to suppliers. QA relevant information is often also recorded in contracts.
04-Raw-materials	<b>Raw materials:</b> Recent product specifications are available for all raw materials. These are also recorded in iMIS Food.
05-Commodities	<b>Commodities:</b> Recent product specifications are available for all commodities. These are also recorded in iMIS Food. The information required in folder 3 (suppliers) is also required from suppliers of commodities.
06-Packaging	<b>Packaging:</b> Recent product specifications are available for all packaging. These are also recorded in iMIS Food. The information required in folder 3 (suppliers) is also required from suppliers of packaging.

# GFSI Reports: all modules needed

- The reports below are delivered during the year in consultation with QAssurance:

- 2.1 Internal audit
  - 2.11 HACCP verification
  - 2.12 Food Defense analysis TACCP\*
  - 2.12 Food Fraud analysis VACCP\*
  - 2.13 Emergency plan\*
  - 2.14 System Validation
  - 2.15 Hygiene photo session
  - 2.16 Supplier Assessment
  - 2.17 Microbiological scheme
  - 2.20 Verification Report
  - 2.30 Management review
  - 2.40 Recall test
  - 2.50 Tracking test
  - 2.60 Cross table according to the standard
  - 2.70 Audit preparation
  - 2.80 Audit guidance
  - 2.90 Corrective action handling
- \* minimum in case of standard change, update if necessary

## Case

### iMIS Food modules

Hazards & Fraud

Legislation

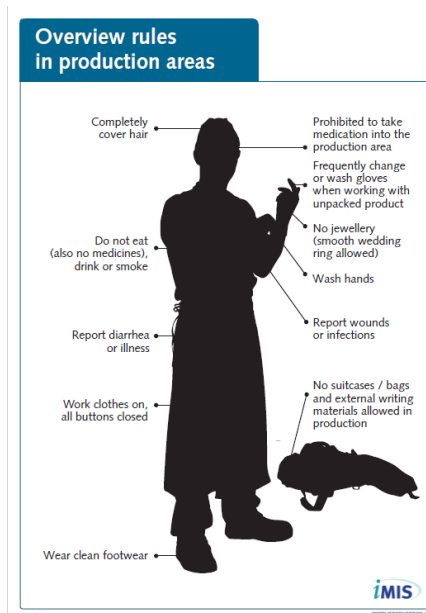
Standards

Generic

Handbook

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Documents



# GFSI audit: all modules needed

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**DUTCH**  
Translated from English

nl

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## ISO-TS 22.002-1

Titel	Nr	Tekst	beheersing	verwijzing
<b>Construction and layout of buildings</b>				
General requirements	4.1	Buildings shall be designed, constructed and maintained in a manner appropriate to the nature of the processing operations to be carried out, the food safety hazards associated with those operations and the potential sources of contamination from the plant environs. Buildings shall be of durable construction which presents no hazard to the product. NOTE For example, roofs should be self-draining and not leak.	De gebouwen zijn goed onderhouden. Afwatering is aanwezig. Begroeiing wordt laag gehouden. De gebouwen en omgeving wordt gecontroleerd via de iMIS iMIS Audit controlerondes.	iMIS Audit controlerondes.
Environment	4.2	Consideration shall be given to potential sources of contamination from the local environment. NOTE Food production should not be carried out in areas where potentially harmful substances could enter the product. The effectiveness of measures taken to protect against potential contaminants shall be periodically reviewed.	De omgeving heeft geen negatieve invloed op de veiligheid en kwaliteit. Jaarlijks wordt dit meegenomen in de management review en verificatie.	Management review Verificatie
Locations of establishments	4.3	The site boundaries shall be clearly identified. Access to the site shall be controlled. The site shall be maintained in good order. Vegetation shall be tended or removed. Roads, yards and parking areas shall be drained to prevent standing water and shall be maintained.	De terreingrenzen zijn duidelijk aangegeven. De gebouwen en het terrein zijn goed onderhouden. Water loopt voldoende snel weg via het riool. De vegetatie wordt kort gehouden. Dit alles wordt gecontroleerd met de iMIS Audit controlerondes.	iMIS Audit controlerondes
<b>Layout of premises and workspace</b>				
General requirements	5.1	Internal layouts shall be designed, constructed and maintained to facilitate good hygiene and manufacturing practices. The movement patterns of materials, products and people, and the layout of	De routing is logisch van opzet. Door de gehanteerde route worden kruisbesmettingen voorkomen, zie ook de plattegronden. In de route is aandacht voor personeel, product, machines,	Plattegronden iMIS quickscan

[Case](#)

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# iMIS Food Helpdesk

## the support for (un)announced audits

- Content
  - ✓ Legislation & HACCP study
  - ✓ Quality standards
  - ✓ Inspection rounds
  - ✓ Labelling & Specifications
  - ✓ Available 24 hours a day for recalls
  
- Software
  - ✓ Support in using the software
  - ✓ Remote takeover of the PC
  - ✓ Import and export of data
  - ✓ Company-specific reports
  - ✓ Login, users, passwords



### Case

#### iMIS Food modules

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# Server: calendar, webforms and documents

The screenshot displays the iMIS Food server interface. On the left is a sidebar with navigation buttons: Handbook, Documents, Compliance, Calendar, iMIS Audit, Action List, Web Forms, and Report. The main content area is split into two sections. The top section shows a calendar for February 2024 with a grid of dates and associated tasks, such as '10:50 ac daily operation check 89% Site' on Saturday, Feb 27. The bottom section is a 'Visitor form' webform. It includes a 'New visitor' button, a text area for notes, and input fields for Company, Name, Goal, Contact, and Email. Below these fields is a 'Please read the visitors protocol' section with a 'Protocol agreed?' checkbox and a 'Save' button. To the right of the form is a 'Visitors protocol' section with a list of 7 rules:

- Visitors who have been in contact with, or suffer from, infectious diseases or other illnesses that may pose a danger to food safety must NOT enter production.
- Visitors are not allowed to enter the production area (a) without over clothing and must at least: wear a white overcoat (may also be a new plastic one), wear hear protection (if necessary) blue shoe protectors, remove jewelry and wash hands.
- In addition, they must comply with the other applicable hygiene measures if they apply: gloves, masks, etc.
- Medications are strictly forbidden within the production.
- These rules also apply to contractors who have to enter the production area (a) during production to repair equipment. The technician must also report in advance to the reception / office to complete the registration form.
- It is mandatory for visitor to comply with all applicable rules. When you deliberately do not comply with the rules, the visitor will have to leave the premises. The company from which the visitor originates will be notified of this in writing. This company is denied access to the property until they indicate in writing that they will comply with the regulations in the future.
- Each visitor can only enter the production area with guidance of an employee.

Case

## iMIS Food modules

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The iMIS Food server uses Debian LTS as the operating system.

<http://www.debian.org/ports/amd64/>

The server hardware is installed by QAssurance and remains the property of Qassurance.

