

# FRONTMATEC

GOSystems for meat processing



# Frontmatec Control Systems

Accounting Systems Enterprise Resource Planning (ERP)

MES SCADA

PLC



# GOSystems - the complete IT solution for meat processing

GOSystems production management software is the complete IT solution for modern meat processing companies. It covers the entire production cycle value chain, from intake of supplies to product dispatch, providing all key performance indicators (KPIs) for each stage.

This key information can include:

- Yields
- Throughput
- Downtime
- Giveaway
- Order management
- Quality control
- Stock levels
- Profitability

Critical KPIs are closely monitored and controlled in real-time.

GOSystems integrates with Frontmatec processing lines and equipment to ensure the best possible performance. Remote controls and automated data collection from both individual equipment and entire processing lines provide management with important new opportunities for greater efficiency.

GOSystems can generate a wide range of easy-to-use reports in practical formats.



# GOSystems offers you a wide range of opportunities

## Yield = competitiveness

Yield has a significant and direct impact on meat processor's bottom line, making it one of the most important KPIs in your fresh meat processing. The cost structure of the industry means 65–75% of final product costs stem from raw materials.

Therefore, as a meat processing company it is of paramount importance to maintain complete control of yields at every stage. Inaccurate check weighing and/or incorrect packing can mean the loss of considerable sums every day. Depending on your production volumes, even very small fluctuations in give away can result in substantial losses – or substantial profits.

## Throughput reflects efficiency

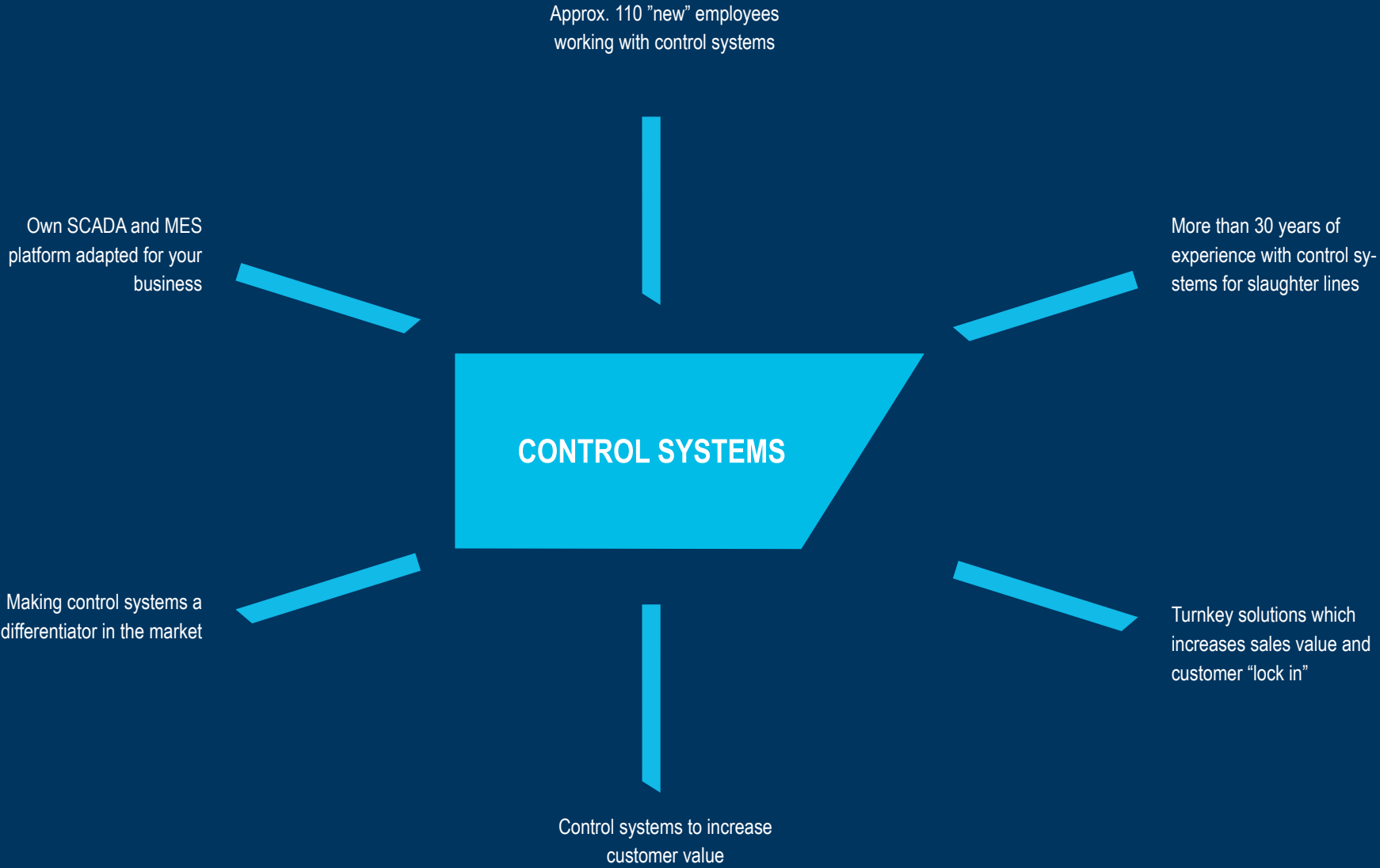
As a meat processing company, it is critical that you make sure you reap the expected advantages and financial benefits from the investments you make in advanced control systems and equipment designed to increase capacity and efficiency.

Stringent monitoring of throughput is therefore essential to follow whether set goals are reached, and to constantly improve efficiency.

## Effective control

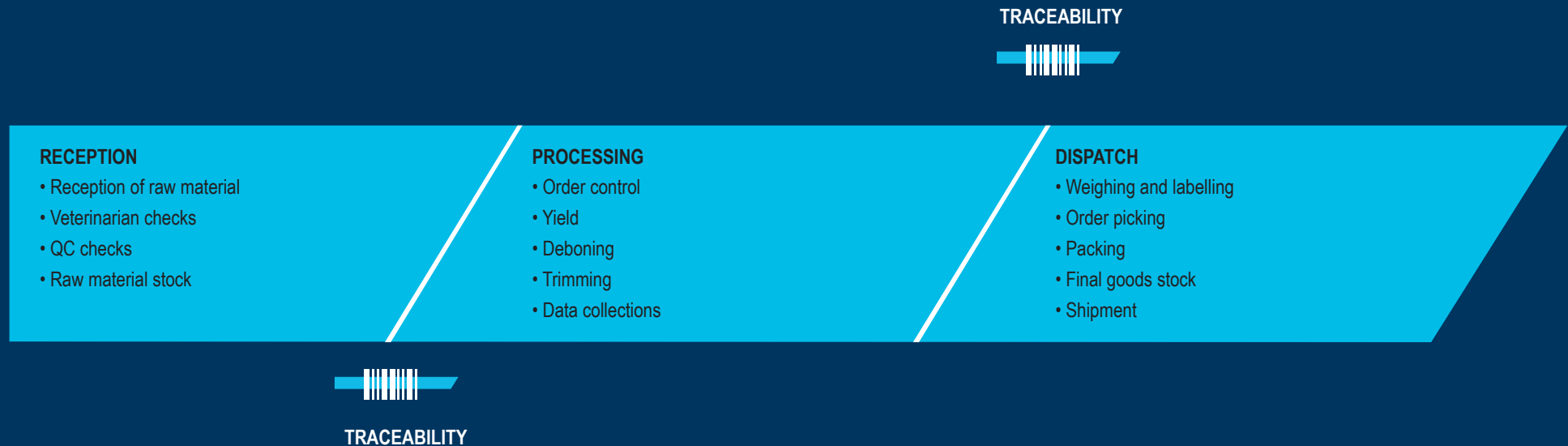
Meat processing management information is normally based on historical data from previous production runs. Frontmatec control systems provide full access to real-time data about the production process, as it is happening. Put your own meat processing decision making to good use and adjust changes in production, based on live happenings.

# How do Frontmatec control systems create value for you?



# GOSystems - the food processing system

Following every processing step  
- from reception to dispatch



Accounting Systems Enterprise Resource Planning (ERP)  
SAP • Microsoft Dynamics • Navision (NAV) • Microsoft Dynamics AX (Axapta) • Epicor • Infor • M3

# GOSystems for interconnected management

ORDERS

KPIs  
Yield - Throughput - Uptime

STOCK STATUS

SALES ORDERS  
DISPATCHED

- Receiving of goods
- Quality assurance
- Performance analyzes
- Track and trace

**GOSystems**  
**Frontmatec MES**

- Order control
- Weighing and labelling
- Monitoring
- Dispatch control



RECEIVING

STOCK

PROCESSING

PACKING

INVENTORY

DISPATCH

# FRONTMATEC

Frontmatec develops world-leading customized solutions for automation in the food industry, other hygiene sensitive industries and the utilities industry. We are especially renowned for our high-quality systems for the entire value chain of the meat industry – from carcass grading, slaughter lines, cutting and deboning lines, hygiene systems and control systems, to logistics and packaging.

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