



## About the food processing software GOSystems

Production and distribution companies in the food industry have unique and comprehensive management needs that cannot be solved in a standard ERP solution or through a traditional automation solution.

Frontmateg has developed the MES system GOSystems, which meets those needs. GOSystems is an integrated and flexible system that controls the slaughter process from the reception of live animals to classification. It allows processors to control and monitor key points in the slaughter process in real time while ensuring traceability and execution of quality control procedures.

## Reception of live animals with GO.Reception

Reception of live cattle, our GOSystems Reception terminal offers a well-defined and flexible platform to be in the complete control of the receive process.

Added transparency captures high-level information regarding a supply chain which can be put to profitable use in beef production planning as well as valuable feedback to farmers.

The operator's primary task is to register the individual cattle into GOSystems, while the secondary task is to validate the data before registration.



### Prerequisite & functionality

- Prerequisite cattle passport with barcode contains mandatory data
- Prerequisite third party scales and scanners are operational
- Functionality: Batch start, animal arrival registration (date/time) and no of animal
- Earmark, sex and weights



### Benefits

- Control and registration of live animals
- Quick identification of inferior quality
- Real-time data of lairage contents
- Available data for further planning
- Reception transactions may be sent to ERP system
- May produce system report



### Operator steps

1. Select the farmer
2. Validate that batch is correct
3. Confirm the farmer identity
4. Scan the barcode on cattle passport
5. Validate the scanned data
6. Make corrections if required
7. Confirm and register all data