



Data Capture

By way of the Data Capture module NAVImeat automatically collects relevant information from the production with a view to ensuring the validity of data and to enable a swift flow of data from the company's production to its administration.

Operation Security

Since very few companies can accept long-lasting operation breakdowns, NAVImeat has been divided into two physical layers: A production layer and an administration layer. These two layers are closely integrated, but can work independently in order to ensure operating efficiency.

Synonyms

NAVImeat's dialogue with the weighing terminals in the production is constructed as telegrams containing essential information for control purposes.

In order to ensure validity and a swift flow in the company, these telegrams are constructed as so-called synonyms. The synonyms are abbreviations of the – sometimes quite long – information strings that describe the processes. At each individual weighing terminal in the production the registrations are thus carried out faster and with fewer errors. Subsequently, the production speed is increased, since long and unnecessary registrations are avoided. The validity of data is ensured by an improved registration procedure, i.e. entering is simplified. Consequently, the data available for follow-up, statistics and reporting are complete, and the responsible managers receive a correct view of company activities and their financial consequences.

Integration

The Data Capture module primarily ensures the integration to weighing terminals in the production and hence currently collects operation registrations. This makes it possible to perform online production

control as data are available immediately after registration. In this way, yields per department, batch or operator can immediately be compared to standard yields.

In the Order & Dispatch module, the system communicates, via Data Capture, with the dispatch terminals where the actual quantity dispatched is registered and updated for the final order/invoice. Integration with veterinary terminals, classification equipment and price marking/labelling equipment is also handled by this module.

In the Settlement module, the data capture ensures the collection of slaughtering data such as weighings, classifications, diseases and other communication with veterinary terminals and classification equipment. Data are thus quickly available for settlement of animals with the supplier or in connection with the elaboration of statistics or external reporting.

Security

The data capture module observes very strict security requirements as regards each operation registration.

The system registers any manual change or creation of an operation registration and will thus register the time and the name of the person responsible for the change. It is, therefore, always possible to track a deviation or an "illegal" act within the system.

Enhances efficiency and ensures swift information flow

NAVImeat's communication with the registration and weighing equipment enhances the efficiency of the production flow, minimises the number of error registrations and hence ensures a swift and valid information flow in the company. In this way the management foundation is strengthened, since information and statistics are immediately available to managers enabling them to make daily decisions based on reliable and accurate data.