itelligence NTT DATA Business Solutions

it.food – Our Expertise for the Food Industry

Optimize Your Process Results and Comply with International Laws and Regulations

> it.food is an extremely stable platform that forms the foundation for the further growth and development of your organization.

it.food for the Food Industry

The Right Formula for Your Food Challenges

Complying with Challenging Requirements

The food industry is in full swing. The need for efficiency improvements is increasing in this competitive market. At the same time, there is a call for transparent work methods throughout the chain, as well as the need for clear labels and indications. The pressure for this transparency comes from both the consumer and from stricter legislation and regulations. How do you deal with this complexity and the challenges that are unique to the food industry?

Focus on Food, Based on SAP

it.food is based on SAP and covers all standard financial, commercial, and logistical processes without any problems. The rich standard functionality is complemented by industry-specific processes. From purchasing, planning, production, sales, trade and management to quality control of the total chain.

it.food is based on the latest SAP S/4HANA platform. This offers the benefits of a very powerful database, for real-time insight at up to transaction level and 'big data' analysis. It also offers clear cockpits and integrated workflows.
The customizable screens and apps also work on phones and tablets. The cooperation with partners in the chain, such as suppliers, repackers, transporters and customers, is also made easier by the open technology standards.

Achieving High Quality Levels with Less Effort and Risk

it.food as a template is based on best practices. This preconfigured SAP system is based on more than 25 years of experience and in-depth knowledge of the food industry. It provides support for all processes relating to food and includes a sample business set-up that enables you to quickly replicate your processes. This allows your people to provide better input on the set-up of your specific solution. In addition, a powerful project implementation method has been developed, including documentation that is based on GAMP5.

The advantage of it. food is that you don't have to reinvent the wheel and will start to save costs immediately.

100%
Compliance with all legal requirements

We Offer Everything You Need for the Success of Your Business

itelligence supports you with an integrated business solution that offers important industrial and advanced technological capabilities, including:

Compliance

- Our solution helps you to comply with all legal requirements and guidelines such as ISO/IEC 9001, FDA, GxP, HCCP, Regulation 178/2002 (EC), 1169/2002 (EC), 1935/2004 (EC), Commodities Act, Phytosanitary guidelines (EU, NVWA, COKZ), RASFF and the Waste Management Fee Packaging according to EU Directive 94/62
- Supplier audits
- Project methodology and documentation (Standardized Process Model, URS, Test Scripts, etc.) in support of a validated ERP implementation

Research & Development

- Formula management for product development and production ('smart recipes')
- Product development process, including sampling, controlling, and project management

Planning

- Long- and short-term planning (with optional link to Trade Promotion Management application)
- Activity management
- ATP planning – Shortage / Surplus
- Detailed Material Requirements Planning
- Detailed Scheduling

Production

- Multiple batch characteristics
- Flexible routing
- Registration at transaction level in units and kilograms
- Simple and efficient sales and production planning that responds effectively to changing needs
- Production cockpit with weighing and dangerous goods integration

Order Management and Pricing

- Sales Order Management
- Fulfillment
- Advanced Pricing Schedules
- Rebates and accruals

Quality Control

- Integrated quality management with comprehensive LIMS functionality
- Automated printing of quality certificates
- Calibration
- Stability studies
- Extensive Batch Management
- Cold Chain Management

Supply Chain Management

- Stock management and planning, up to and including packaging level
- Ingredients declaration
- Labeling
- Real-time insights into the process, from receipt of goods to final product release
- Track & Trace of Batches and Serialized items throughout the chain
- Managing co-products and by-products
- Barcode and Scanner management, pick strategies, handling units
- Managing packaging

300+

Industry processes

Ready to Support Your Business and SAP Investment Worldwide

it. food allows you to start small, with SAP core functionalities and a system that evolves with your organization. Or you can opt for a global, full scope implementation right from the start. Our modular solution is flexible and scalable: the choice is yours!

> Compliance and flexibility are crucial for successful ERP implementation in food.

SAP also provides the platform to integrate the latest technologies into your process, such as IoT, Blockchain, Artificial Intelligence, Machine Learning, and more.

Whether your future IT landscape will be on-premise, cloud, or a combination of both, itelligence has global expertise and offers a choice in services and deployment options - including hosting and application management services.

With more than 25 years of experience in the food industry, we offer proven knowledge and an integrated solution that gives you real-time insight into your processes and enables you to turn opportunities into hard business results.

From an investment of € 450,000 for 100 users, the solution can be purchased and fully implemented within 9-12 months.

> Fixed price, fixed scope, fixed time.

Read more about our expertise in the food industry

www.itelligencegroup.com