

# Agriculture accelerated - Transparency, quality, and sustainability

## Agriculture accelerated: Let's reimagine the food supply chain.

Reducing carbon emissions and nitrogen, the growing scarcity of raw materials, drought, and high energy prices. The Food and Agri industry has a lot of challenges on its plate. On top of those, the European Union requires companies to report on their impact on people and the environment.

The outcome of political and social discussions on climate change,

sustainability, and true pricing is pretty much a given: the sector needs to change. Of course, this requires more than just software. However, change starts with insights and that is where our digital solutions can help.

### The 5 digital ingredients of a profitable food supply chain

In Food and Agri, there's a great demand for higher quality crop and products, more sustainable production, safety, and transparency. And to gain just that, you need solutions that are specifically developed for your industry.

Software that supports your process from field to fork.

Here's how our agriculture accelerated solution helps the first leg of that process - from farm to factory - in just four steps:

## Transparency, quality, and sustainability

in Food & Agri

### Traceability

Establish a safe, transparent, and compliant supply chain from field to fork.

### 1. Contract management

Create flexible supplier contracts on quality and quantity.

### 2. Field management

Collect data to optimize yield and to run a more sustainable operation.

### 4. Settlement

Generate invoices based on all contract details with all specifications included.

### 3. Scale receipt & quality grading

Automate the goods receipt process and the registration of batch quality.





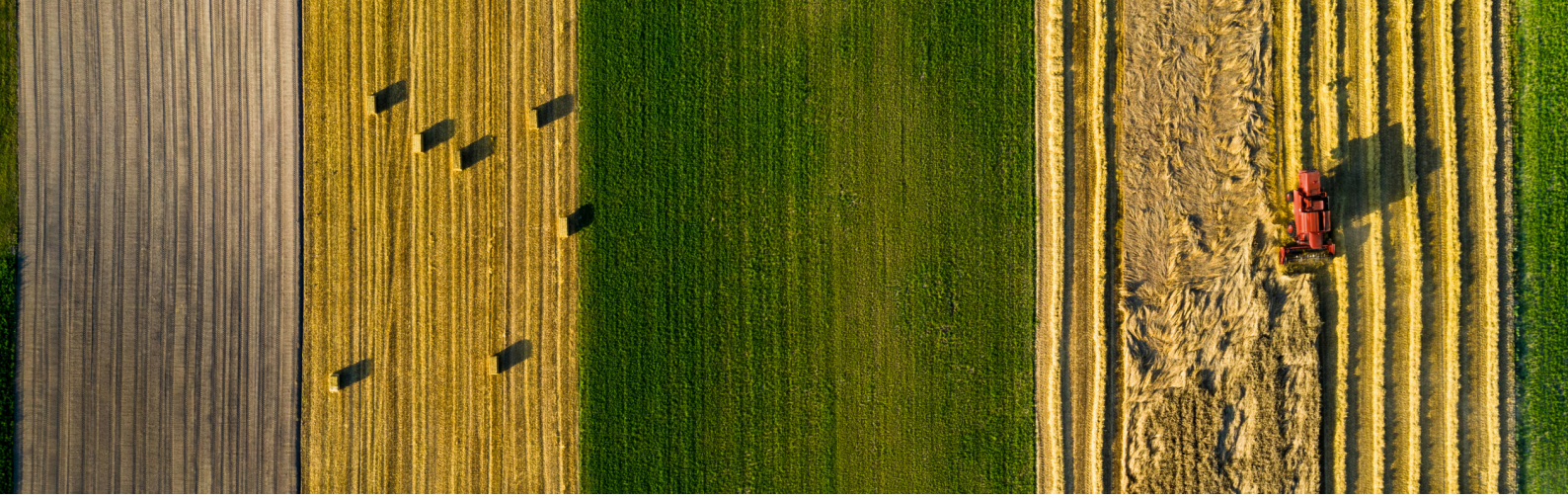
## Customer reviews

### **How our customer Sensus experiences Agriculture Accelerated:**

“In the food sector, quality control and supply chain management are very important. With the Agri-accelerator on top of SAP ERP, we can move toward simple data exchange. This allows us to optimally guide our suppliers to achieve the best harvest results by linking our data with the data of farmers in a smart way, so that we can help each other. For example, to determine the best sowing period, or by analyzing which seed is best for certain soil types. We also keep track of what grew last season and which, or how many, products for weed control work best.

### **What our customer Nedspice has to say on our collaboration:**

“The experts at NTT DATA Business Solutions went the extra mile when necessary and were very driven to bring the project to a successful conclusion. SAP and Agriculture Accelerated help us as a food production company to meet increasingly stringent requirements around transparency.



## Are you ready for better yield, greater quality, and more profit?

How we benefit your business from field to fork:

- A complete and real-time 360-insight in your business processes and end-to-end supply chain, with the ability to take direct action when it counts.
- The possibility to improve the efficiency of your operations based on hard data.
- Being able to enhance the quality of crops and get more yield out of your suppliers' fields.
- Establish a closer partnership and pay your suppliers a fair and competitive price based on proven data insights.
- Save time and costs on goods receipt processing by leveraging an integrated weighbridge functionality and tools for quality registration.
- Gain full transparency and traceability throughout your supply chain and become easily compliant to authorities.

## Package option



### Scope

100+ users



### Implementation time

12-26 weeks

\*SAP License is not included

## Why work with us?

We understand the business of our clients and know what it takes to transform it into the future. At NTT DATA Business Solutions, we drive innovation - from advisory and implementation, to managed services and beyond, we continuously improve SAP solutions and technology to make them work for companies - and for their people.

### Experts in agriculture

We have more than 30 years of experience in the agriculture industry, and 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

### A local partner with a global network

With operations in more than 30 countries, we have enabled thousands of companies to become more efficient and effective during the last three decades. Our more than 12,000 experts around the world will also accompany you on your journey toward a truly intelligent enterprise, wherever you want to start!

## Want to know more?

**Do not hesitate to contact us:**

[www.nttdata-solutions.com/bnl/industries/food-agriculture](http://www.nttdata-solutions.com/bnl/industries/food-agriculture)

## Learn more about NTT DATA Business Solutions

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We Transform. SAP® Solutions into Value.



