

IT at the service  
of Operations  
and of the  
Supply Chain

 onit



SINCE 2001, ONIT GROUP  
HAS BEEN OPERATING  
IN ICT AND CONSULTING  
AIMED AT MANAGEMENT  
AND PROCESS  
MANAGEMENT WITH  
DEDICATION, COURAGE  
AND ENTHUSIASM.



## EXPERIENCE AND INNOVATION

### **AUTOMATING, SIMPLIFYING AND STREAMLINING.**

A company is a complex system with a number of different, ever-changing needs. From the processing of raw materials to the creation of finished products, up to their delivery to destination, along with the procurement and management of the logistics warehouse: every process has distinctively unique dynamics.

The competitiveness of a company is increasingly associated with its ability to manage the complexity of each individual area in a well-organised and yet specific way, **automating processes** and thereby responding to criteria requiring the **optimisation of resources, quality and safety**. Indeed, these are the keywords increasingly serving as a mantra for companies that every day have to face the challenges posed by the market and its evolution.

This does not just apply to **manufacturing companies**. Automating processes, simplifying management and streamlining resources are needs service providers have too, as they are called to keep up with the digitisation process.

This is why now, more than ever, it is essential to have a reliable and proactive technological partner.

### **ONIT: ALWAYS BY THE SIDE OF THOSE WITH AN EYE TO THE FUTURE.**

With its twenty-year experience in developing software for the industrial world and the services sector, Onit is now the ideal technological partner for **companies in Italy and across the world**. It offers digital tools to manage the complexity of operations and supply chains and provides solutions to meet current needs and anticipate future ones.

The evolution of this process has led Onit to develop **a unique and comprehensive software suite**, in which applications and a series of integrated devices and technological systems work in synergy to meet any requirement a company may have.



# OPERATIONS AND SUPPLY CHAIN SOLUTIONS

## ON.PLANT, THE SOFTWARE SUITE INSPIRED BY NATURE.

**On.Plant** is a modular software platform designed and developed by Onit to improve every aspect of **operations and supply chains**, both as an executive tool and as a strategic one to support management's decisions.

Taking the constituent elements of a plant as a model is the most effective way of illustrating On.Plant's structure and its main features.

Onit's expertise, well-rooted in IT and automation, has led to the creation of a sound and reliable software suite, which branched out into a series of applications capable of making different business areas more efficient.

### MAIN BENEFITS

- ▶ Higher productivity
- ▶ Automated processes
- ▶ Higher company management quality
- ▶ Lower management costs
- ▶ Dematerialisation
- ▶ Less waste and fewer errors

**Manufacturing, Warehousing, Transportation, Automation, Internet of Things and RTLS:** every area of the business and organisational chain is streamlined thanks to vertical software and hardware designed to simplify their complexity.

**On.Plant** can be adapted and integrated in company infrastructure and is a platform that becomes stronger as it grows whilst retaining the flexibility needed to face any potential changes.

## THE TECHNOLOGY BEHIND SIMPLICITY.

**On.Plant** is a suite consisting of various application modules based on a common application framework. They can be integrated with **ERP software** (e.g. SAP, Microsoft, Oracle, Sage, etc.) and are also available in cloud mode.

Available on interactive touch-screen consoles and mobile devices (e.g. smartphones, tablets, etc.), these applications can interact with the devices used in factories (e.g. radio frequency terminals, printers, automatic readers, display stands, scales, etc.), in manufacturing plants, in automated logistics systems (automatic warehouses, single-rail plants, AGVs, etc.), in hospitals, offices or shops.

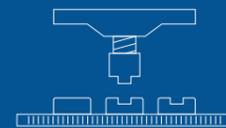
**On.Plant** can therefore adapt to any setting, both technological and organisational. This is also made possible thanks to the support provided by **Onit's team of project managers** – professionals able to analyse processes and therefore suggest the most effective solution for projects, including **international ones** – or by the **Customer Care** team available to customers 24/7.

## ON.PLANT SUPPORTS THE GROWTH OF INDUSTRY 4.0 RESULTS.

The benefits deriving from using **On.Plant** are not limited to streamlining process management, but also apply to other equally strategic aspects.

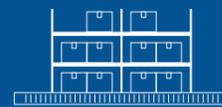
On.Plant is a tool that can promote **Industry 4.0**, help provide tax credits for companies investing in tangible and intangible producer goods intended to ensure the technological development of the firm and digital interconnection of instruments, people and networks. This is an economic benefit quantified according to three investment 'pillars': **material assets, R&D and training 4.0.**

## ON.PLANT'S AREAS OF APPLICATION



MANUFACTURING

Efficiency is always a top priority



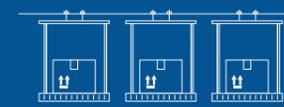
WAREHOUSING

Ensuring efficient warehouses is a must



TRANSPORTATION

Because your company is constantly on the move



AUTOMATION

We automatically improve your processes



INTERNET OF THINGS

Digital transformation within easy reach



RTLS

For guidance on your path towards efficiency



# STRATEGIC CONSULTANCY

## ALWAYS RIGHT BY YOUR SIDE.

The advantage of relying on Onit goes far beyond the guarantee of having functional and efficient software.

As a technological partner, Onit supports its customers to help them constantly improve and also provides its expertise and experience as a **consultant for services with a high strategic value**, as in the case of assessing and reviewing logistic and process flows or offering assistance to design new plants with simulation systems.

**Business Analytics** also plays a crucial role in this sense. This is why Onit offers its customers a team specialised in Data Warehouse projects and services, tools for management control (Budgeting and Planning) and managerial control (KPIs and Management Dashboards), supported by **artificial intelligence** expertise adapted to the use of **machine learning** and **neural networks**.

This is all aimed at managing data quality to support decision-making processes.

Moreover, Onit can be regarded as an **outsourcing** option. It takes on the responsibility for performing one or more operating processes on the customer side and is an added value for them in terms of responding to needs and being cost-effective.

- ▶ 24/7 customer care to support your company on the path towards efficiency
- ▶ Operations Consulting to analyse the company's efficiency and adopt solutions to improve it
- ▶ Business Analytics consultants for data quality management to support decision-making processes
- ▶ Processes outsourced with a view of ensuring expertise and cost-effectiveness
- ▶ Design and implementation of virtualised private cloud infrastructure for greater security and accessibility
- ▶ IT systems and data protected thanks to a security operations centre
- ▶ Business continuity solutions designed to protect IT performance



# R&D

## NEVER STOP WATERING A PLANT.

The **R&D team** plays a crucial role in Onit's strategy. It aims at providing company departments and customers with innovative hardware and software solutions.

The **prototyping laboratory** enables us to test innovative solutions to verify their **soundness and practicality for the market** and allow access through the **Proof-Of-Concept (PoC)** tool that sets a price ceiling on investments for customers.

Moreover, Onit's R&D has led it to create various patented solutions; it relies on close partnerships with the **world of research and academia** both in Italy and Europe – also thanks to the contribution of **Horizon Europe**, which will drive the development of successful ideas and solutions.



# OUR CERTIFICATIONS

## QUALITY YOU CAN RELY ON.

Onit works every day to improve itself, as well as its services and products, as recognised by the **ISO 27001** e **ISO 9001** certifications.

**ISO 27001** is an international standard that, together with extensions 27017 and 27018, defines the requirements for setting up and managing an information security management system, even in cloud-based environments.

The **ISO 9001** quality management system certifies the conformity of the design and manufacturing process of Onit products.

This was made possible also thanks to the work of Onit's project managers, who have the **Project Management Professional (PMP)** certification. This gives them international recognition for their experience and expertise in leading project teams.

Onit has also been certified as an **innovative PMI**, a recognition testifying to the company's propensity to look to the future and its commitment to being among the driving players within Italy's continual improvement process.



[www.onplant.com](http://www.onplant.com)

**Onit Group s.r.l.**

**Cesena office:**

Via dell'Arrigoni 308 - 47522 Cesena (FC)

Tel. +39 0547 313110

[onit@onit.it](mailto:onit@onit.it)

**Bologna office:**

Via dell'Indipendenza 67 - 40121 Bologna (BO)

[www.onit.it](http://www.onit.it)

