Norlean Manufacturing & Productitividad, S.L.

Turnover 1

Employees²

Sales information





Auxiliary value chain

¹ Less than € 1,500,000 · ² Up to 20 employees

Company description

Norlean offers an innovative service based on 3D simulation on industrial plant processes, which allows the construction of a 3D digital replica (Digital Twin). This allows to unify all the information of the plant in a single platform in a visual and intuitive way but supported by powerful mathematical and statistical engineering models.

Products and services

Auxiliary services

Automation and robotics

Diverse

Engineering

Process outsourcing

Development of NOA software (Norlean Operations Analyzer) that allows creating a virtual 3D replica of the production plant. This allows to achieve a better visual and intuitive management of the processes, facilitating the work of the technicians and making the technology accessible to the managers. Its basic differential values are:

- Simple: to make it accessible to non-technical personnel.
- Powerful: it allows to integrate data from multiple different sources and make calculations to simulate different scenarios through the use of powerful algorithms.
- Visual: immersion in a 3D model through the use of virtual reality glasses. $\,$

Processes and technologies

Other technologies

We use our own development software for the creation of Digital Twins, integrating Lean methodology with 3D simulation, Big Data, Artificial Intelligence and Virtual Reality technologies. This tool allows saving costs such as those derived from the acquisition of licenses, specialist personnel, training, etc.

Main customers

Megatech, Stellantis, Industrial Recense, Vitralba.



Contact

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