Years

Division

Definition

Lean Manufacturing

Lean Enterprise

Lean 4.0

1950s

1990s

2000s

Production Division

All divisions of the company

All divisions of the company

A systematic methodology for identifying and eliminating waste through continuous improvement, optimizing processes based on customer demand, and perpetually pursuing excellence.

The Lean philosophy is regarded as pertinent to all facets of the organization.









Lean

Industry 4.0

Lean 4.0

Integrating digitalization with Lean methodologies to attain operational excellence and fully leverage the advantages of digitalization.

Lean practices in organizations extend further by incorporating external partners into these processes.



Aerospace manufacturer Suppliers & manufacturers collaborate within the same iObeya rooms.

Enhanced coordination



Logistics service provider A standard collaborative process with its customers during development.

Incorporating the "voice of the customer"



Clément BONIOL

