

»Consortium Project: Digital Supply Chains & Integrated Planning«

*Become a partner in our consortium project and actively determine the focus and priorities of our activities to leverage the potentials of a **digital supply chain** and **integrated planning** for your company.*

Value Proposition:

At the end of the project, you will have a clear vision on **why** and **how** to digitalize your supply chain and integrated planning.

- Develop your competences in trainings for horizontal integration of industry 4.0 applications
- Receive individual options for action based on an on-site check-up of the current status of your digital supply chain and planning activities at your company
- Experience best practices during company visits for topics defined by the consortium
- Get a broad market overview of available solutions
- Connect with experts in the field who can help you with implementation and develop own competencies in this area

Framework:

Start: June / July 2022
(8 months duration)

Number of consortium partners: 10 - 25

Cost (Depending on company size):
between 17,500 € & 25,000 €



Chip crisis, disrupted logistics networks due to natural disasters, a global pandemic, compliance requirements – Supply chain transparency enables companies to react faster and better in uncertain and dynamic environments.

An integrated planning is key to efficient fulfilment of current customer needs and to face increasing demand for individualized components, product variants and reduced lead times. Solutions for an efficient and transparent supply chain management and integrated planning frequently offer the highest potential for companies in the area of industry 4.0. However limited island solutions, high customization and suppliers with a poor infrastructure still hinder the digitalization agenda of many companies.

»Consortium Project: Digital Supply Chains & Integrated Planning«



Project Workflow:

During the first project phase, the participants receive basic training on the topic of digital supply chain and integrated planning. In parallel, on-site check-ups at every consortium partner will be conducted to determine the status quo of digital supply chain and integrated planning applications and to derive concrete fields of action for implementation against the background of individual goals.

In the following project phase, relevant application fields will be defined based on the preferences of the consortium partners and the insights gained in the first project phase. Subsequently, an international benchmarking will be carried out to identify „good practices“ in the defined fields of application, and specific solutions will be presented in a structured manner and made accessible to all participants.

In the third phase of the project we offer all participants the opportunity to visit selected companies that have been identified as „good practices“ in the benchmarking process. In addition, the group of consortium partners selects individual applications that will be put into practice in prototype solutions. Finally, you will receive an overview of solution providers who can support you in the implementation of SC solutions.

Target Group:

Participation in the consortium project is possible for companies from a wide range of industries. Supply chain and planning issues affect almost all industries and companies at different positions in the value chain that operate in a global environment. We therefore invite manufacturing companies from different industries, logistics, trade and others to set impulses within the scope of our consortium project.

INC Invention Center

The INC Invention Center is your professional partner for the fast and customer-oriented implementation of innovations. We accompany you along the entire innovation process from the idea to the implementation, from the technology and innovation strategy to the finished prototype.

You would like to become part of the project consortium?



Patrick Kabasci

+49 (0) 151 5444 8619
patrick.kabasci@invention-center.de



Jannik Herding

+49 (0) 151 5352 3080
jannik.herding@invention-center.de