
Champ CargoSystems



Company description

CHAMP CargoSystems is One of the leading suppliers of integrated IT solutions to the air freight community providing outstanding service to the industry for over 30 years. Its solutions currently serve more than 100 airlines, helping manage cargo from the departing airport gate all the way to the receiving transportation at their destination.



Project description

Cegeka's team maintained and developed further a tracking module for handling all the merchandise that is stored in warehouses, and another module for hand-held devices used by the people working in the warehouse, for input and breakdown of data of the merchandise in an airplane. The two modules also have the capacity to track all the damaged goods that could exist from their departure, or in transit and also the tracking of dangerous goods.

Main functionalities of the modules

- import/export of goods
- merchandise breakdown
- selecting nature of goods (damaged, dangerous, live animals etc.)





Challenges

- Maintenance of the application and functionalities (defects, client requests etc.)
- Implementing customizations for end-customers
- Constantly improving the applications



Results

Completely independent team, dealing with core parts of the business suite



Team setup

Cegeka deployed a team of 12 people: 10 developers, 1 Scrum Master and 1 Project Owner.

Types of activities

Software development, QA, Product Ownership, Scrum Mastering



Architecture and technology

Methodology

Agile, Scrum, Kanban

Main technologies

Java, Springboot, SWING, RMI