

# **FANUC**

## **Supply Chain Projects in Luxembourg**

**Dec 10, 2015**

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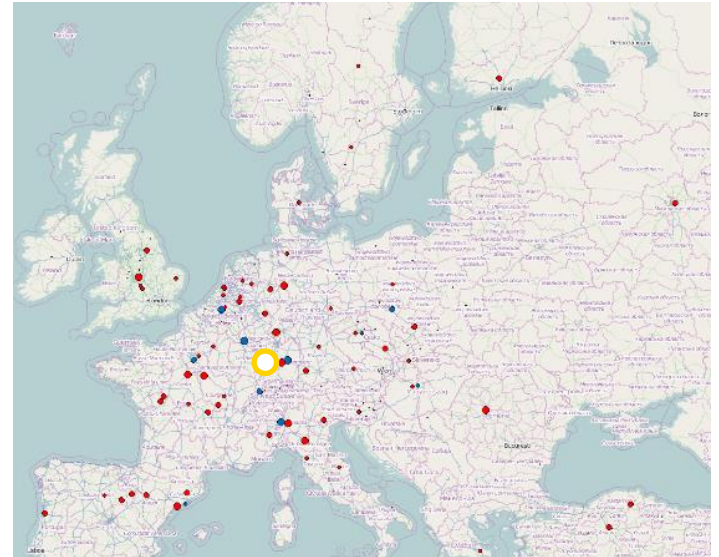
# ***Central Inventory and Customization***

**After six months of study FANUC Europe Corporation  
decided to centralize Robot and Robomachine  
Inventory and Customization  
in Luxembourg**

# *Data Analysed*

**FANUC Europe analysed the following data and selected Luxembourg the most appropriate Country:**

- **Center of Gravity Method**
- **Shipping costs**
- **Warehouse and Labour Cost**



# ***Main Logistic Project for 2015/2016***

**Thanks to the help of Mr. Liebermann we could approach different Logistic Service Providers in Luxembourg**

**Two Business Partners have been chosen :**

- Nippon Yusen Kaisha for inbound transports**
- Kuehne and Nagel for storage and outbound transports**

# Future European Inventories

FANUC EUROPE  
Echternach



**CNC**



**Parts**

Kuehne and Nagel  
Luxembourg



**Robots**



**Robodrill**

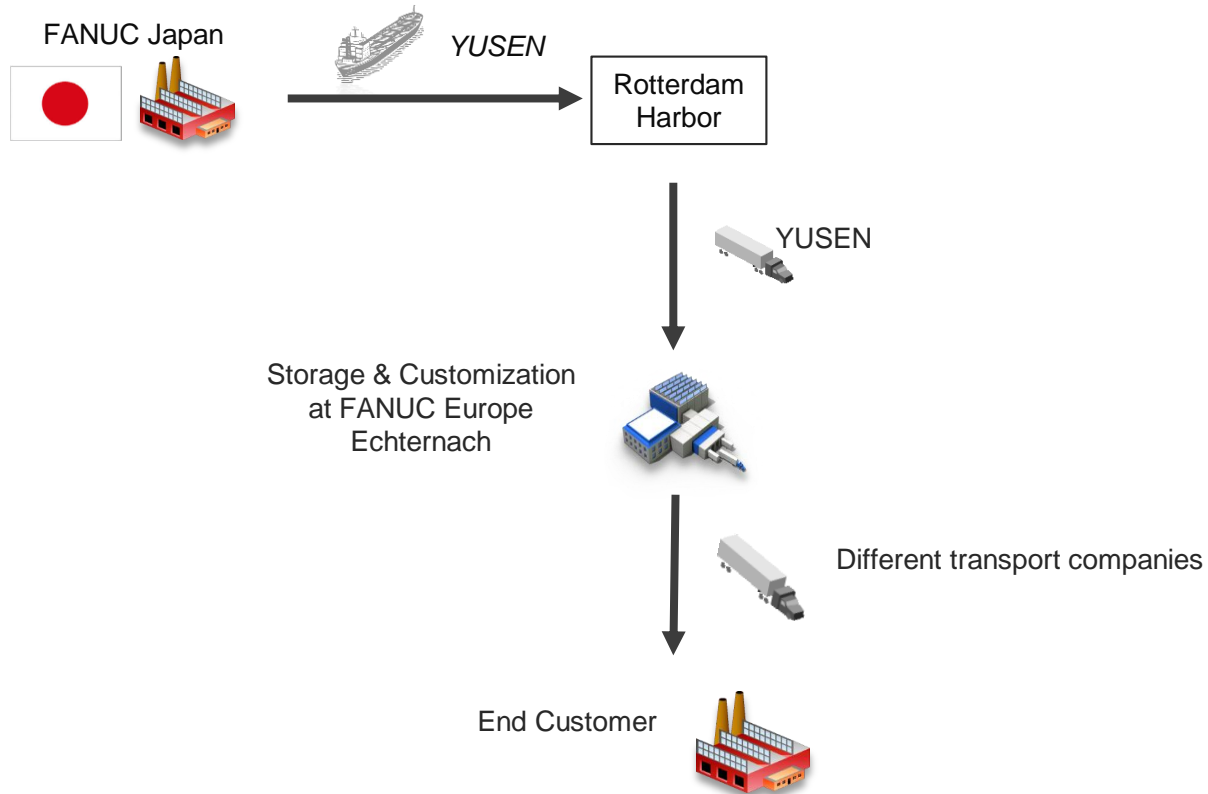


**Roboshot**

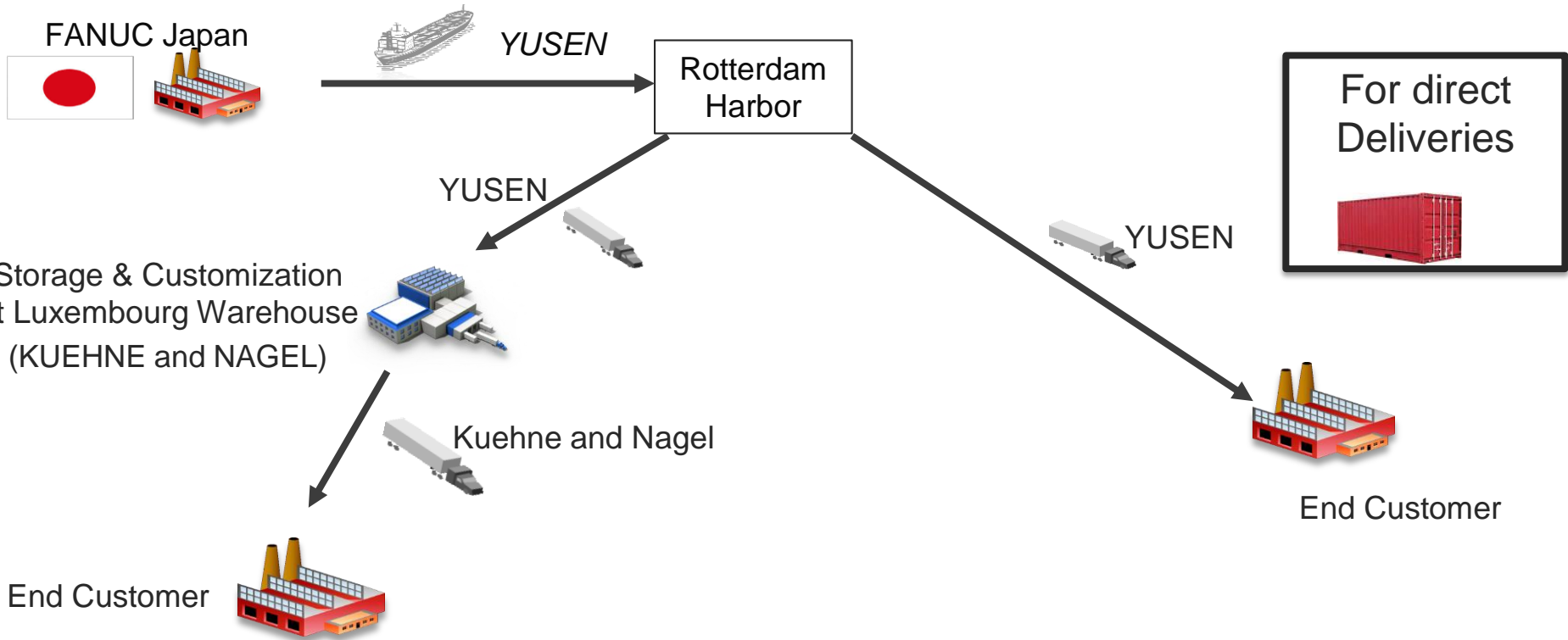


**Robocut**

# Logistic flow for CNC and Spare Parts (No Change)

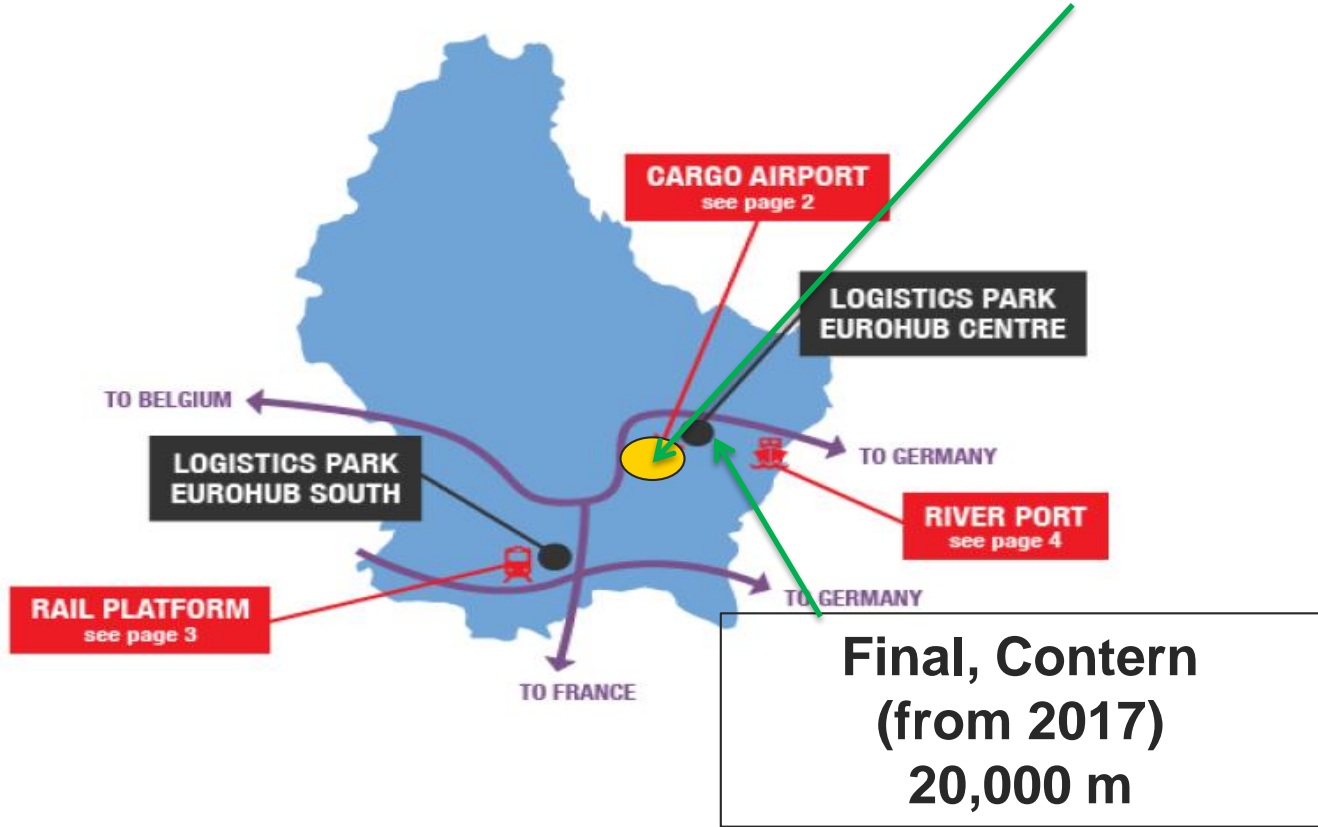


# New Logistic flow for Robots and Robomachine



# The 2 locations in Luxembourg

Temporary Findel  
(Oct-15 / Dec-16)  
11,000 m





**FINDEL , 4<sup>th</sup> December**

**more than 1,000 pallets already stored**





# Implementation plan

