

ECSLA – European Cold Storage and Logistics Association



31 May 2017

Webinar: What is Sustainable Cooling in the EU?

Who is ECSLA?

- * The European Cold Storage and Logistics Association - ECSLA is an international nonprofit trade association for national associations representing cold store and temperature controlled logistics companies in Europe
- * ECSLA is the voice of all aspects related to the temperature controlled logistics sector in Europe

What do ECSLA do?

- * ECSLA Member companies are a crucial link in the food supply chain connecting
- * producers and processing companies with
- * retailers and
- * ultimately with the consumer

Where is industrial refrigeration in the supply chain?

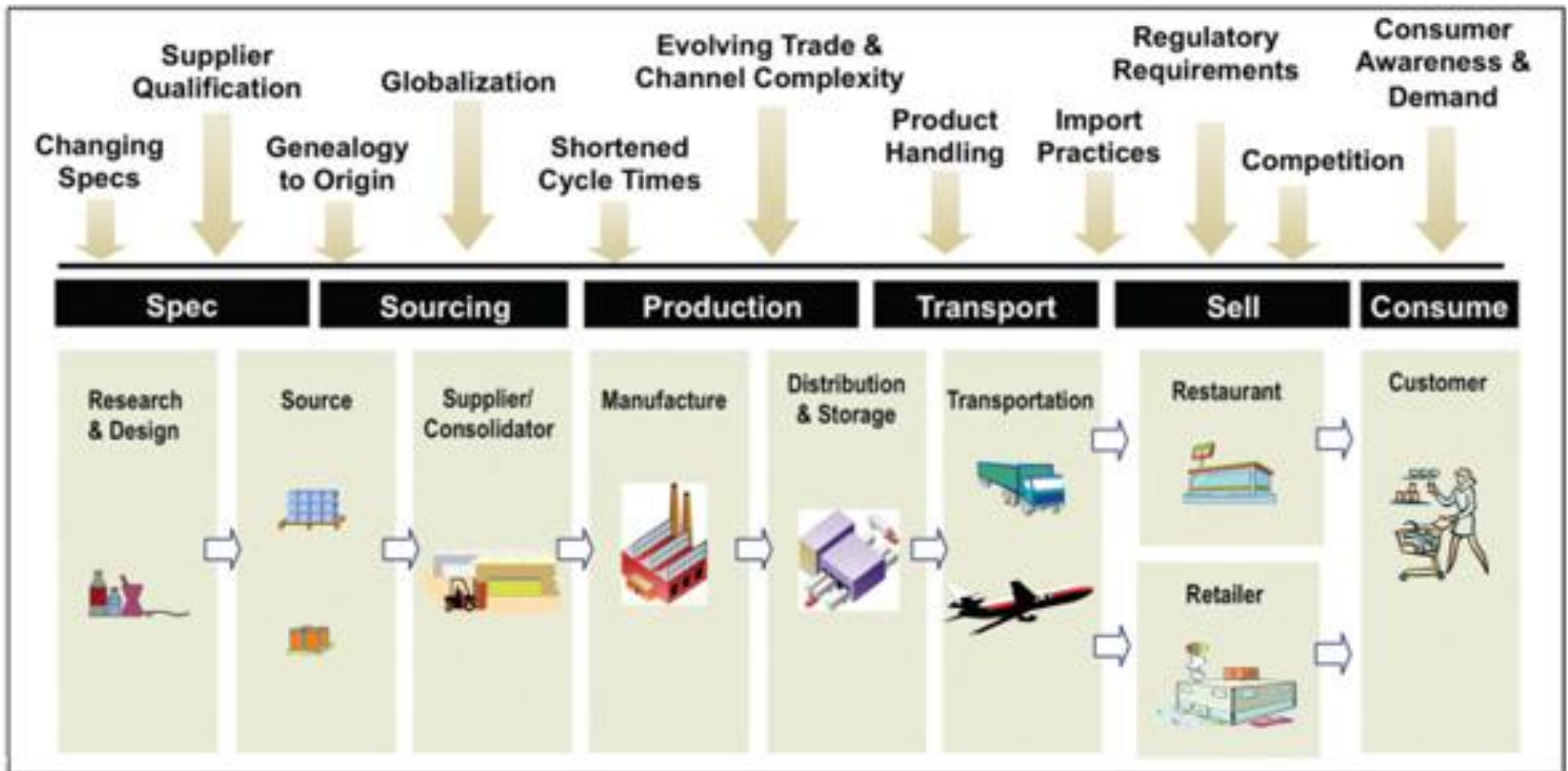


Figure 3: Key Nodes and Management Challenges that Impact Food Distribution

What do ECSLA do?

- * In their refrigerated warehouses they provide the temperature controlled storage capacity to safely
- * freeze, store and distribute raw materials such as fruit and vegetable as well as meats and fish products
- * essential ingredients such as milk and dairy products
- * all readymade dishes, finished convenient food and
- * frozen food like ice-cream or frozen pizza but also
- * Flowers and pharmaceuticals products which need to be stored and distributed in temperature controlled conditions

What do ECSLA do?

- * These products are stored in different temperature ranges – according to product specifications in
 - * Ambient
 - * Chilled
 - * Frozen areas of the temperature controlled warehouse

All chilled and frozen food and temperature-controlled pharmaceutical products are stored in a cold store at least once during their journey from production to the consumer

Size of the sector

- * We estimate the number and capacities of cold store facilities across Europe as follows:
- * ~ 2,500 public cold stores with a combined capacity of 80,000,000m³
- * ~ 7,500 private cold stores with a combined capacity of 80,000,000m³
- * ~ 150,000 smaller private cold stores with together ~150,000,000m³ of storage volume

- * Food Safety / Food Hygiene/ Food Waste / Traceability/Official Controls Regulation
- * Energy and Energy Efficiency/Heating & Cooling Strategy/Clean Energy Package
- * Implementation of the F Gas Regulation (setting of quotas, registration requirements, effects of the HFC phase down)
- * Supply Chain and Logistics: Mobility Package/Low Emission Mobility/Urban Transport
- * Digitalisation



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