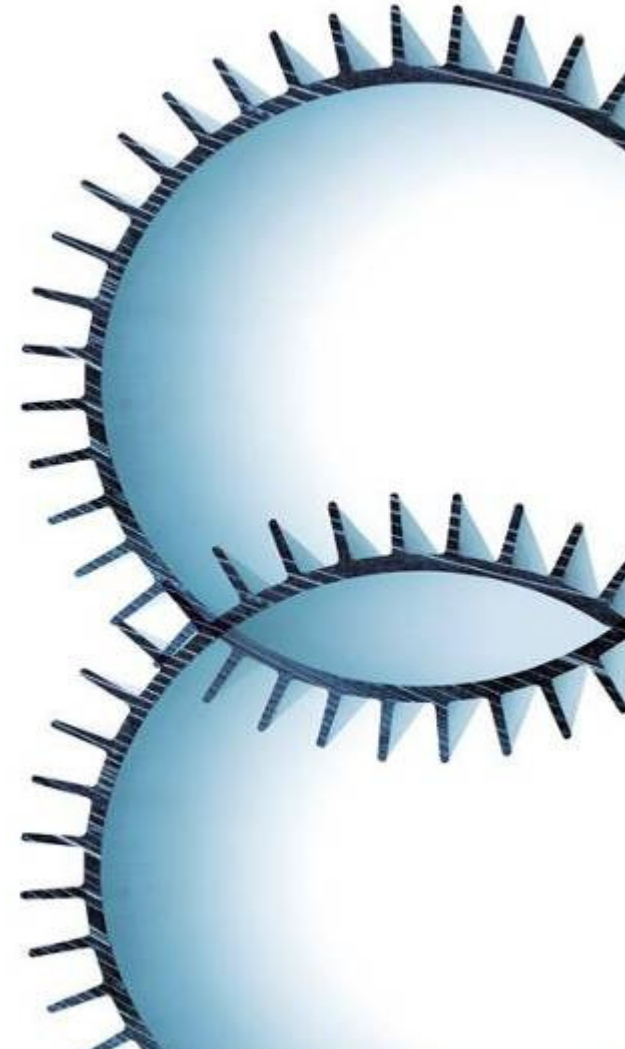


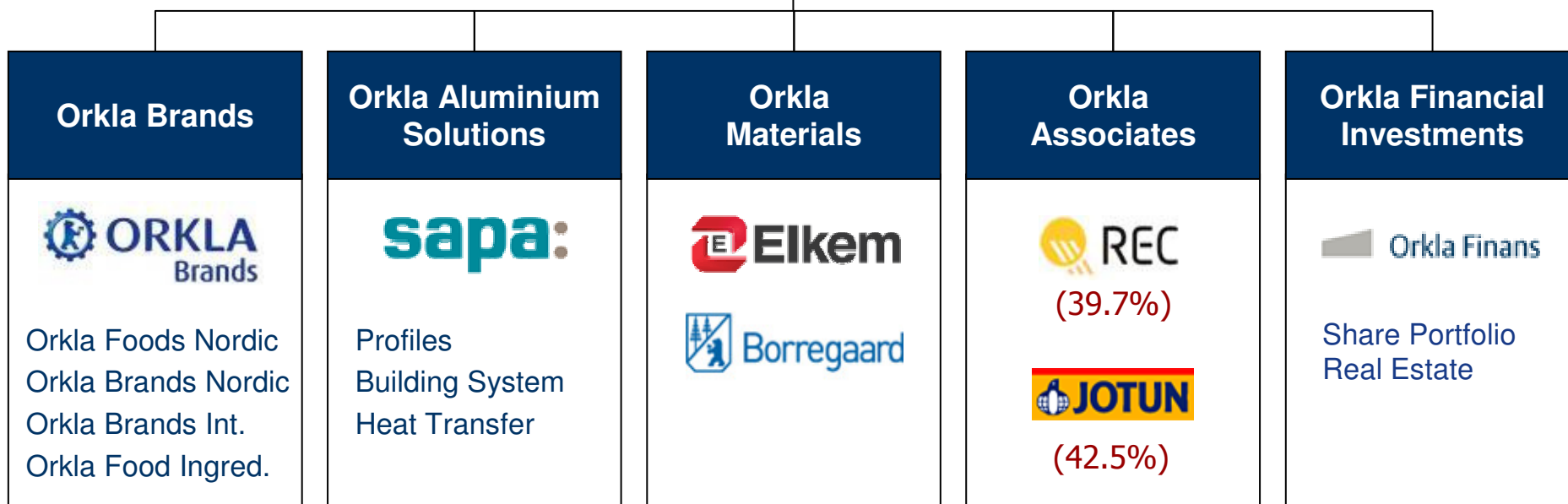
This is Sapa

Tolga Egrilmezer
Business Segment Director

June, 2010



Sapa is part of the Orkla Group



Business Areas: 5

Employees: 31 000

Operating revenues: USD 9 billion

Market Value: USD 10 billion

Sapa - Leader in aluminium solutions



Sapa develops, manufactures and markets **value-added profiles, profile-based building systems** and **heat exchanger strip** in the lightweight material aluminium



13,000 employees
Net sales 2009 3,344 MUSD

Profiles

The world's leading producer of extruded profiles. Extensive value-added operations.

Sales 2009: 2,475 MUSD

No of employees: 10,700

Market share: 16% EU - 26% NAFTA

Building System

One of the three largest suppliers of profile-based building systems in Europe.

Sales 2009: 393 MUSD

No of employees: 1,100

Market share: 40% in specific markets in EU

Heat Transfer

The world's leading producer of strip for heat exchangers to the automotive industry.

Sales 2009: 476 MUSD

No of employees: 1,200

Market share: 17% worldwide.

Serving customers worldwide

Driving solutions development



- **Dedicated and focused provider of aluminium solutions**
- **Global presence and strong position on local markets**
- **Strong ownership supports future growth**



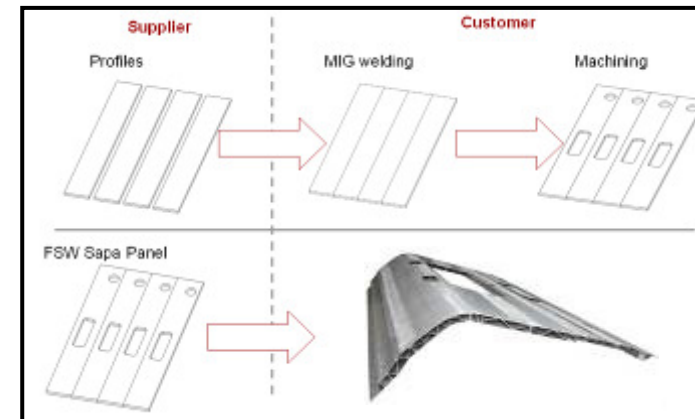
● R&D Centre
● Innovation Centre

Sapa Mass Transportation

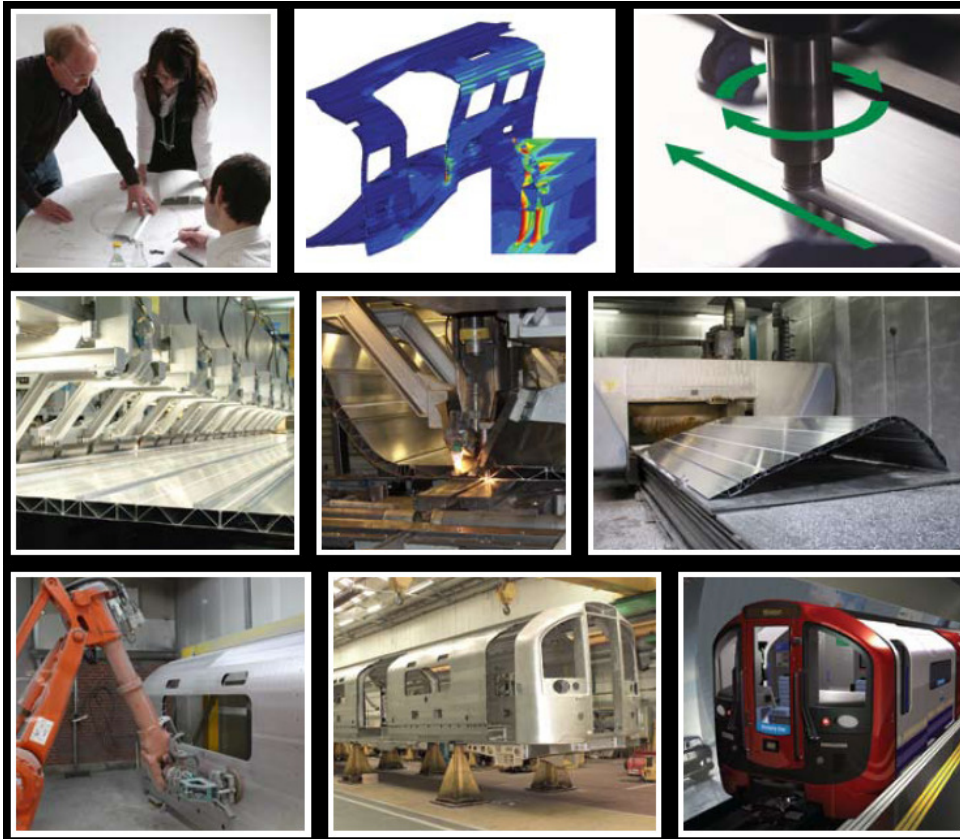
Unique Competence Serving our Customers Globally

sapa:

- Global OEM partners are found in the Rolling Stock and Marine Industries
- Mission to create, develop and supply competitive components
- Long term partnership with selected customers
 - Deep knowledge of our customer's processes/requirements
 - Understand where our products add value through specialists recruited from industry
 - Provide access to solutions through R&D and Group competences
 - Go further down the value chain
 - Fabricated extrusions
 - Welded structures (FSW)
 - Car body structures
 - Superstructure of Vessels (FSW)



We have core competences to support your global ambitions



CNC machining, welding, Friction Stir Welding (FSW), bending, punching, drilling, cutting, milling, surface treatment...

- **Extrusion capability**
 - Up to 26 meters length
 - Up to 65 kg/meter
 - Long / heavy / wide
- **Extensive machining capability**
 - Various 4 & 5 axis CNC centres
 - 26 m long length 5 axis CNC for Rolling Stock (new machine, operational Q1/2010)
- **Global leader in FSW**
 - Several FSW machines in various lengths for Rolling Stock and Shipbuilding
 - Most relevant for Rolling Stock, machines capable of:
 - 14000 mm length x 3000 mm width FSW
 - 26000 mm length x 3500 mm width FSW (new machine, operational Q2/2009)
- **Project Management & Extensive R&D capability**



sapa:

Shaping the future