

# Lemminkäinen Group

Lemminkäinen

- Founded in 1910
- The oldest Finnish construction company
- The second largest Finnish construction company
- The most international Finnish construction company
- Operates in all sectors of the construction industry
- Employees 8 626 (average 2009)
- Net sales EUR 1 964,4 million (2009)
- Share quoted on NASDAQ OMX Helsinki Ltd

# Lemminkäinen products and services

Lemminkäinen

Building construction Lemminkäinen Talo Ltd 42% of Group Net Sales Real estate development

- Contracting services
- Renovation
- Project management services
- Telecommunications networks



Infrastructure construction Lemminkäinen Infra Ltd 39% of Group Net Sales

- Paving
- Mineral aggregates and ready-mix concrete
- Civil engineering



Technical building services Lemminkäinen Talotekniikka Ltd 12% of Group Net Sales

- Technical building services
- Technical facility services
- Industrial services

products



Building products
Lemminkäinen Building
Products

7% of Group Net Sales

 Concrete and urban environment products

Roofing and waterproofing

Sports construction



**Project Presentation** 

1.12.2010

# Lemminkäinen Talo Ltd International

The international building contractor of Lemminkäinen:

- General Contracting
- Real Estate Development
- Management Contracting (MC)
- Construction Management (CM)
- Other services to international investors

Net sales EUR 868 million in 2009

International operations: 18% of net sales

Offices: Russia, China, India, Poland, Estonia,

**Egypt** 



# Lemminkäinen Building Construction internationally





Lemminkäinen Group has operated in more than 80 countries in the world.

# Lemminkäinen Ltd, Key Clients

#### Nokia

Finland, Germany, Hungary, China, India, Russia Office buildings, R&D facilities and production plants

#### Nokia Siemens Networks

More than 30 countries Telecom projects, production plants

#### Elcoteq

Poland, Hungary, China, Russia Production facilities

#### Stora Enso

Finland, Belgium, Russia, Germany Paper mills, board mills and sawmills

### UPM-Kymmene, Botnia, Raflatac

Finland, UK France, Poland, China Paper mills, pulp mills, label stock factories and R&D centers



### Lemminkäinen Selected References



#### **Industrial Projects**



H+H autoclaved aerated concrete plant, Volosovo Building floor area 13 500 m<sup>2</sup>



Nokian Tyres phase I, III-V Vsevolozhsk, Russia Investment Value 70 mill. EUR



Nokia Logistic Center Chennai, India Total floor area 24.800 m<sup>2</sup>



NOKIA Mobile Phone Factory
Phases 1-2, Komarom, Hungary
Total floor area 45.000 m<sup>2</sup>



NOKIA Mobile Phone Factory Beijing, China Total floor area 55.000 m<sup>2</sup>



ELCOTEQ Electronics Factory
St. Petersburg, Russia
Total floor area 23.000 m<sup>2</sup>

### Lemminkäinen Selected References

### Lemminkäinen

### Commercial, Residential and Sports Buildings In Russia



Sperbank Regional Head Office Murmansk, Russia Floor area 8.000 m<sup>2</sup>



Vitebskij Residential house St./Petersburg 200 apartments



HERMITAGE Repository of art collections, St. Petersburg Floor area 75 000 m<sup>2</sup>



Magnitigorsk Arena Russia 8 600 spectators



TatNeft Arena Kazan, Russia 10.000 spectators



ALEXANDRIA Residential Building
St. Petersburg
Total apartment floor area 31 000 m<sup>2</sup>
527 apartments



### I-Park Lemminkäinen

- → Excellent location of the site in the heart of Russia
- → Local government's support
- → Availability of all required infrastructure
- → Reliable partnership with western contractor
- → Variety of sales packages
- → The Industrial Park Lemminkäinen provides better risk management for international investors entering the Russian market



### I-Park Location in the Central Russia

The site's excellent location in Kaluga region makes it one of the most attractive investments in Central Russia.

Closest neighbors are Ukraine to the south, and Belorussia and Baltic states to the west. Kaluga's eastern gateway opens to the great opportunities of the whole Bussian market.

World brands
in Kaluga:
Volkswagen
Peugeot & Citroen
Mitsubishi
Volvo Trucks
Benteler
Visteon
Nestle
SAB Miller
Samsung
Lafarge
Ruukki
Kiilto
K-Rauta etc.





# **Project Location**

I-Park Lemminkäinen is located near the Vorotynsk settlement in the Babyninskiy district of the Kaluga region.



#### Distances from I-Park to:

M3 motorway

Moscow - Kiev - 5 km

Moscow – 180 km

Kaluga – 20 km

Vorotynsk – 2 km

Volkswagen – 55 km

Volvo Trucks - 35 km

Peugeot & Citroen – 5 km

Kiev - 720 km

Minsk – 660 km

Nizhnij Novgorod – 600 km

Kaluga region: 150-200 km south-west of Moscow

Total area - 29,900 km<sup>2</sup> Population 1,014,000

Regional capital: the City of Kaluga



# Government support

In November 2007, the Kaluga Regional Government and Lemminikäinen (Lemcon Invest) signed an Investment and Cooperation Agreement. The agreement was signed concurrently with the International Forum for Economic Partnership Development between Russia and Finland, which was organized by the Finnish innovation fund Sitra. The agreement provided for the complex development of the area, new investments into the region and additional jobs for local residents. This agreement guarantees full support from the local authorities.

Lemminkäinen is actively cooperating with all the structures of the Kaluga Regional Administration. The company has all necessary agreements and approvals signed and in place for connections to the local engineering infrastructure.

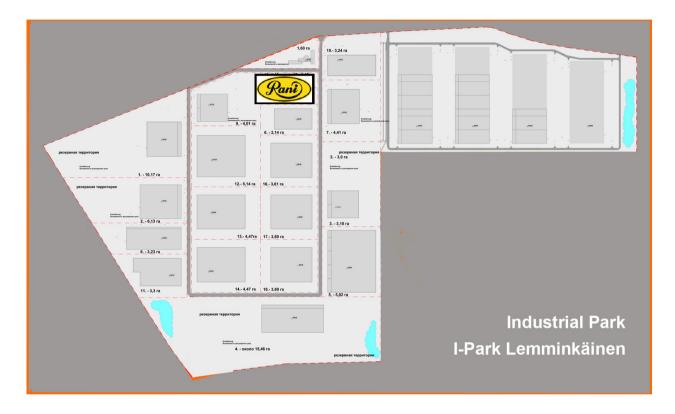




- I-Park Lemminkäinen consists of two industrial land plots ready for construction
- → Area A 133 hectares
  Area B 616 hectares
- → Concepts for development of Area A and Area B are different in order to meet the demands of potential clients and to be more flexible in each separate project (sanitation zones, etc.)
- → Main connection points for infrastructure are located in the middle of the whole Lemminkäinen territory and can be used according to Client's demands

Project Presentation 1.12.2010 1.12.2010

# Land plot A





- → The area is mostly suitable for clients having a short construction period
- → Industrial enterprises and warehouses located in the Area A do not have special requirements for sanitation zones
- → Common internal infrastructure for all I-Park clients
- → Industrial park management services are available

# Land plot B



- → Allocation on the territory is flexible. Concept is applicable for clients with special requirements for sanitation zones.
- → Facilities can be located close to M3 motorway Moscow – Kiev
- → Design and construction of internal infrastructure to be constructed individually up to the boundary of the selected land plot
- → The territory implies railroad connection. Predesign is now ready



# Infrastructure development

#### **Power supply**

16mw on the 1st stage (up to 100 mw later) supply from existing 110 kV power line, 2 transformers (16 mw each)

#### Gas supply

Guaranteed minimum supply – 25 million m³ per year- from existing high pressure gas pipeline

#### Water and sewage

1st stage – total amount 3500 m³ a day 2 separate lines, treatment station in Rosva

#### Fiber-optical telecom

Cable lines are ready for connection of approx. 2000 telephone lines

Connections points to the infrastructure utilities are on the boundaries of the I-Park



# Project proposals

#### **High quality construction services:**

Lemminkäinen is an expert in construction of the most complicated industrial facilities. It started construction activities in Russia in early 1970's.

#### **Project Management:**

- Open-book model of construction
- Professional staff to manage key processes
- Thorough quality and costs control
- Time saving: quick start-up of the operations



#### Western design and contracting services:

- Lemminkäinen prepares the design documentation
- Lemminkäinen performs all approvals and obtains construction permit
- Lemminkäinen carries out project construction and commissions the project





# Sales Proposals for I-Park Clients

Lemminkäinen

Land

Infrastructure Turn key solution

Construction

Technical Client Services

Project Presentation 1.12.2010 19

### **Our Contacts**



Mika Sandin Regional Director

Lemminkäinen Talo Ltd International

Mobile: +7-962-172 1227

E-mail: mika.sandin@lemminkainen.fi



**Juha Virtanen** 

Project Development Director

Lemminkäinen Talo Ltd International

Mobile: +358-40-556 5175

E-mail: juha.virtanen@lemminkainen.fi



**Aleksandr Pitukhin** 

Managing Director

Lemminkäinen Invest LLC

Mobile: +7-961-124 4458

E-Mail: alexandr.pitukhin@lemminkainen.fi



**Ludmila Krasova** 

Marketing Manager

Lemminkäinen Stroy Ltd

Mobile: +7 985 411 1581

E-mail: ludmila.krasova@lemminkainen.fi

www.ipark.fi www.lemminkainen.ru

