



Airport Cluster Finland





Background

- ③ There is a strong and diverse know-how of airport and aviation business, technologies, services and R&D solutions in Finland
- ③ One reference of Finnish expertise is Heathrow T5 –project in which many Finnish companies had deliveries
- ③ Asia is a growing market area, in China and India hundreds of new and modernization projects are starting in the near future

*“In 2008, there were 147 Chinese airports in 133 cities of the country. China has planned to build 59 more China airports by 2010 and increase the total number to 244 by 2020”
(Economy Watch)*

*“...the government has announced investments of RMB400 billion (USD58 billion) in airport construction and expansion.”
(www.interairportchina.com)*

Basic information

- ④ Airport Cluster Finland is a neutral, public & private funded alliance of Finnish companies related to airports and aviation
- ④ Project was launched in November 2009 and it is part of Vantaa Innovation Institute's Cluster Programs



Elinkeino-, liikenne- ja
ympäristökeskus

VANTAA INNOVATION INSTITUTE



Airport Cluster Finland

Our goals



To create new turnkey solutions for airports by combining the product and service provision of the member companies based on customer needs



To support the development of the Vantaa airport city - the dynamic business environment around Helsinki Airport



To enhance and support the growth and internationalization of the member companies



Activities: Clustering & networking



**inter
airport
europe**
The world's premier airport exhibition
Munich Trade Fair, Germany
11-12-13-14 October 2011

inter Airport Europe
2011 – the exhibition for
the entire airport
industry



Airport Cluster Finland
2nd Annual Seminar
12th April 2011



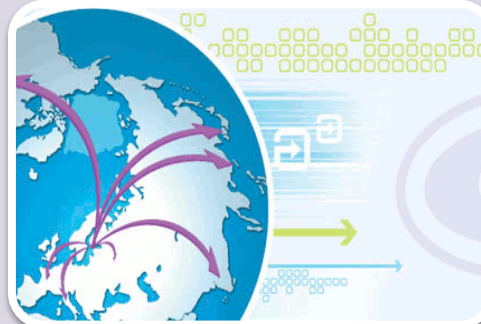
Work shops &
networking happenings

Activities: Projects & Information collection



11:45	AY 745	Stockholm Arlanda	Z	205-208
11:45	AY 3923	Warsaw	Z	223-232
11:50	AY 675	Tallinn	Z	223-232
11:55	AY 1375	Gothenburg	Z	217-218
11:55	AY 1905	Funchal	Z	223-232
12:05	FC 373	Hurghada	Z	205-208
12:10	AY 655	Kemi/Tornio	Z	205-208
12:15	AY 875	Oslo	Z	217-218
12:20	AY 427	Paris	Z	223-232
12:25	FC 273	Rovaniemi	Z	223-232
12:25	U2 8968	Joensuu	Z	205-208
12:25	U2 8968	London Gatwick	Z	217-218
12:40	AY 365	Norwich	Z	411-412

Development projects:
Ubiquitous Helsinki-
Vantaa - project



Web-pages:
www.airportcluster.fi



Market data gathering

Activities: Showroom



Presents all the member companies



Located next to Helsinki Airport terminal 2



Open to all visitors, groups, small meetings



Meeting room in free use for all members

Capabilities offered by members of Airport Cluster Finland

Safety, security and surveillance

Rapiscan Systems

Baggage and parcel inspection systems and metal detectors, automated explosive detection systems, air cargo screening solutions and container inspection systems

Marioff

Water mist fire protection

Sensor Center

Sensor technology

Teleste

Broadband data communication systems and solutions, video and Broadband Solutions and network Services

Finsecpro

Airport & aviation security, transportation safety training and consultancy, security screening, ISPS

Airport maintenance

Kemira Group

Chemicals for winter maintenance and de-icing

Arctic Machine

Equipment for winter and road maintenance and de-icing

Fortbrand Services

Equipment and services for snow removal operations

Skiddometer by Moventor

Friction testing & measuring systems

Service operator

Finavia

Finnish airport network

Capabilities offered by members of Airport Cluster Finland

Airside solutions

Vaisala

A leading supplier of aviation weather observing systems for airports

Exel Composites

Composite structures for approach masts

Idman Airfield Lighting

Systems and equipment for airfield lighting

Efla

AGL transformers, connectors and cable assemblies for airfield lighting markets

Obelux

LED Aviation Obstacle Lights

Network partners

Limowa

The logistics center cluster

Construction

Lemminkäinen

building& infrastructure construction, technical building services

SRV

Construction & project management

Pöyry

Design & construction project management

Rostek

Permanent access systems for window cleaning and building maintenance

Championdoor

Aircraft hangar doors

Oy Fibar Group / Barrisol

Decorative and cost-effective ceiling systems