



HELSINKI AIRPORT

for smooth travelling

Winter Management at Helsinki Airport

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Leading Long-haul Airport in Northern Europe



Smooth Winter Operations

combination of
resources,
equipment,
efficient processes
and co-operation

runways deploy
sweeping
machines, snow
ploughs, blowers
and friction
meters

**SNOW
HOW**

Three runways in
total, two are in
use and snow
cleared at the
same time

11 minutes to
clear one of 3
runways and the
connecting
taxiways

Last time Helsinki Airport was forced to close because of the weather was in 2003 for a half an hour

Helsinki Airport – maintenance perspective

Size: 18 sqkm

Manouvering Area 250 + 250 ha

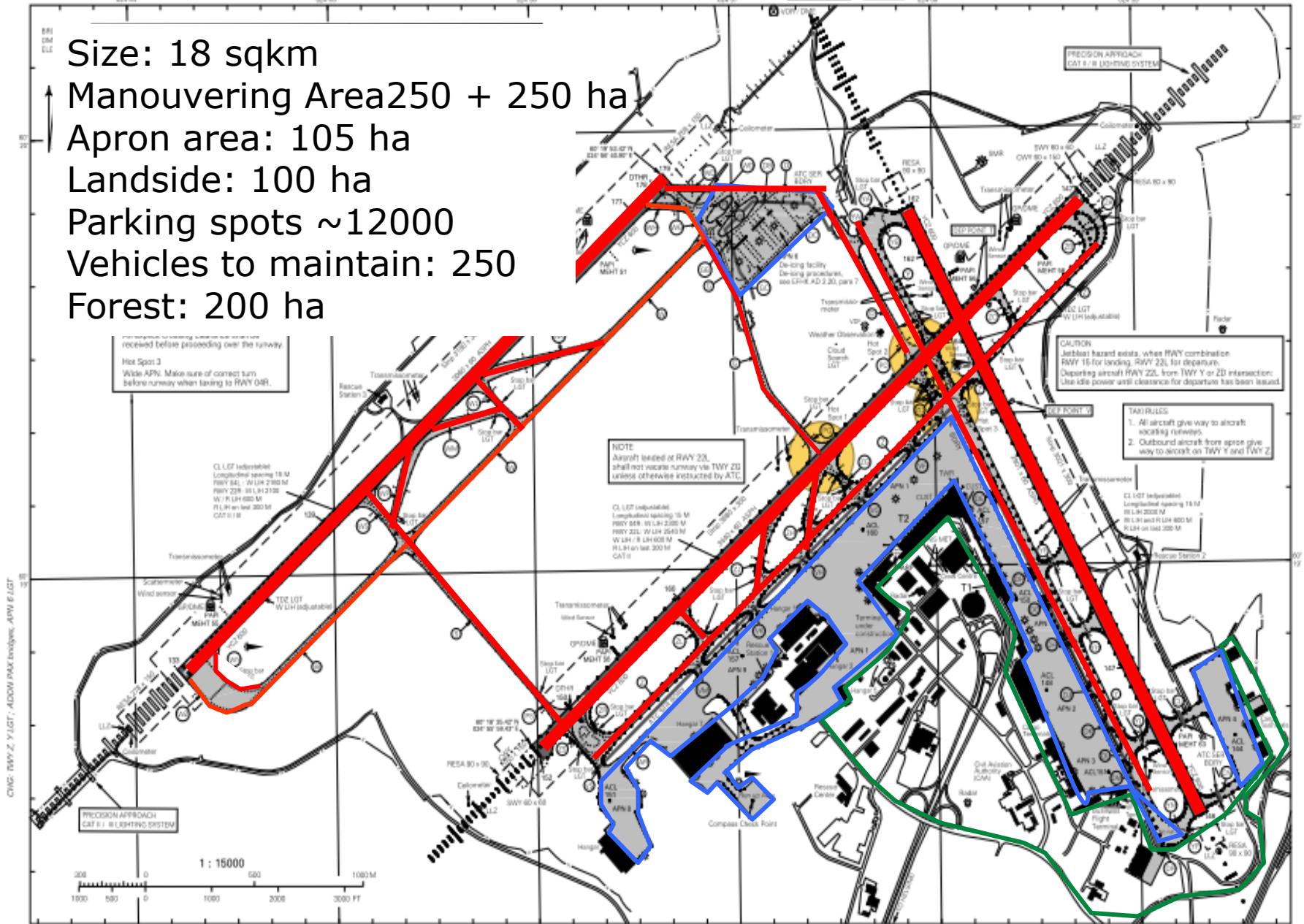
Apron area: 105 ha

Landside: 100 ha

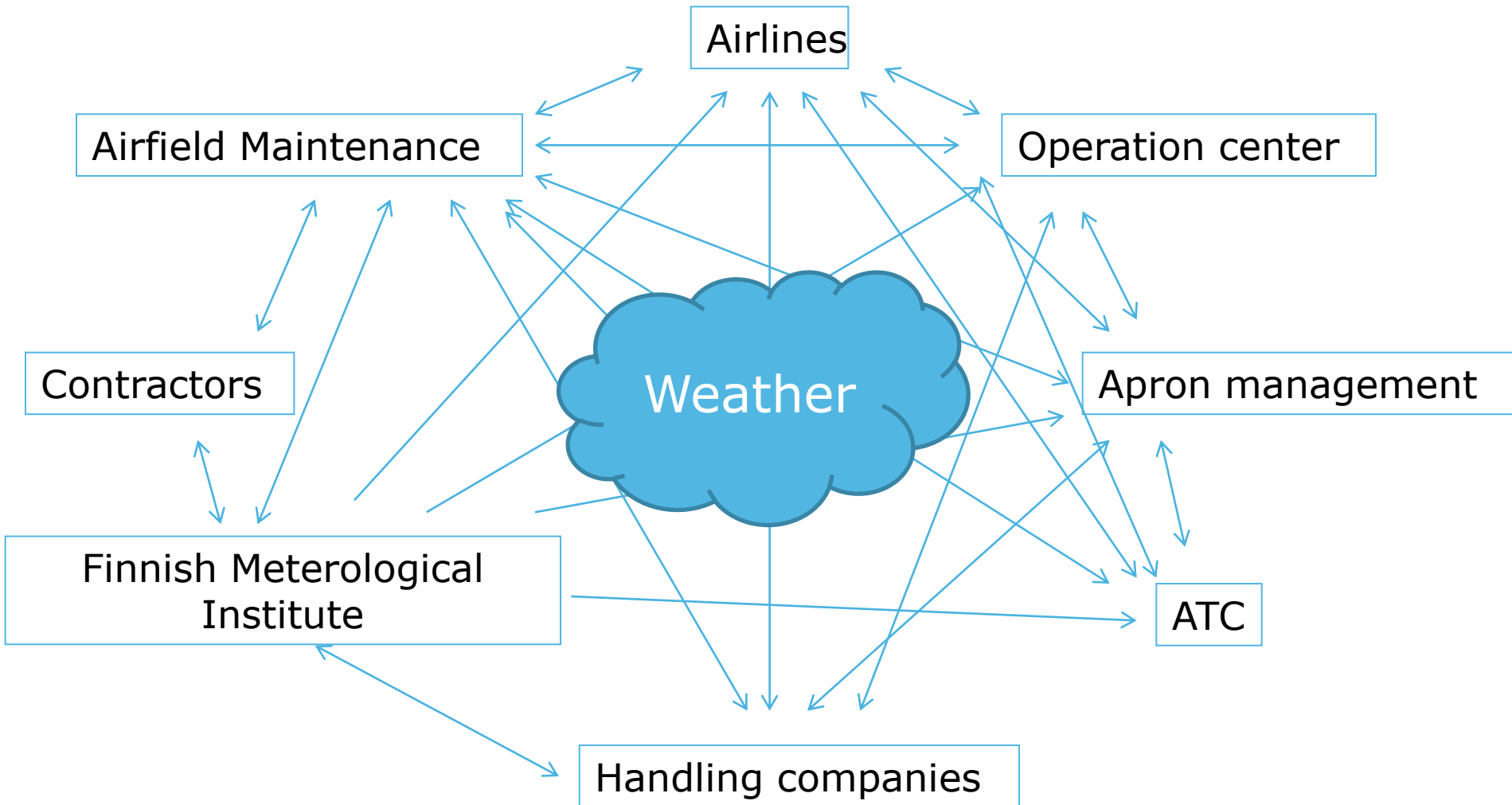
Parking spots ~12000

Vehicles to maintain: 250

Forest: 200 ha



Helsinki Virtual Snow Desk



Snow How





HELSINKI AIRPORT

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