1

Cloud-based platform collaboration in airport clusters

Slot Booking as driver for community collaboration

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Agenda

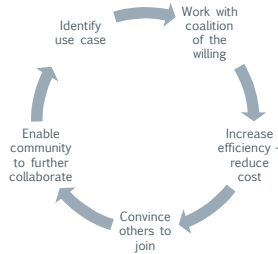| Topic	Speaker
Collaborative communities support efficient and sustainable logistics	Hilde Havermans Nallian
Demystifying Cargo Clouds – the why and how of making airport cargo communities operate as one in the interest of all stakeholders	Alex Driesen Nallian
The specifics of BRUcloud as a real live example of a Cargo Cloud	Sara Van Gelder Brussels Airport Company
Community management in practice – how to drive collaboration	Davide Scatorchia Air Cargo Belgium
Question and Answer	

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Collaborative communities support efficient and sustainable logistics

› Collaboration within logistics communities
  – Increase transparency/visibility
  – Increase efficiency
  – Reduce costs
  – Reduce carbon footprint (do more with less)

Identify use case → Work with coalition of the willing → Increase efficiency – reduce cost → Convince others to join → Enable community to further collaborate →

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Slide 5

Collaborative communities support efficient and sustainable logistics

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Slide 6

Collaborative communities support efficient and sustainable logistics

Freight Forwarder books slot at Ground Handler and links Digital Release Right

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Collaborative communities support efficient and sustainable logistics

› Solution tested as part of Living Lab2
  – Based on the Nallian Data Sharing platform the BRUcloud platform was enabled
  – The Slot Booking App was tested as first collaborative application on BRUcloud
  – The Slot Booking App has evolved in Brussels to the core of the Landside Management suite

› After proven success in Brussels
  – Similar tests were conducted in Heathrow and Liège Airport
  – As a result from these tests, the chosen approach was confirmed

› Beyond Clusters 2.0
  – The tested approach and product suite will be further marketed in future airport clusters
  – First successes are being realized already today

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