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## Agenda

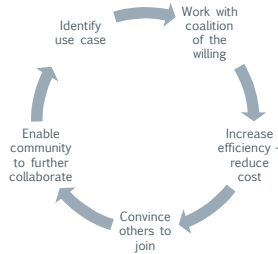
Topic	Speaker
Collaborative communities support efficient and sustainable logistics	Hilde Havermans Nallian
Demystifying Cargo Clouds – the why and how of making airport cargo communities operate as one in the interest of all stakeholders	Alex Driesen Nallian
The specifics of BRUcloud as a real live 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)



```

graph TD
    A[Identify use case] --> B[Work with coalition of the willing]
    B --> C[Increase efficiency - reduce cost]
    C --> D[Convince others to join]
    D --> E[Enable community to further collaborate]
    E --> A
      
```

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# Collaborative communities support efficient and sustainable logistics



The screenshot shows the Nallian Slot Booking interface. At the top, there's a navigation bar with 'Slot Booking', 'Overview', 'Configuration', and 'Reporting'. The main content area is titled 'Booking overview > New booking'. It is divided into three main sections: 'Timing information', 'General information', and 'Cargo information'.  
 - **Timing information:** Includes 'Slot start date' (30/06/2020, 17:00), 'Slot end date' (30/06/2020, 17:30), 'Booking timeframe' (Standard), and a 'Recurrent' checkbox.  
 - **General information:** Includes 'Movement type' (Drop Off (export)) and 'Transport origin' (MyAirportZone).  
 - **Cargo information:** Includes 'Vehicle type' (Tall gate), 'Secured freight' (Yes), 'Number of truck positions' (1), and 'ULD' (No).  
 On the right side, there is an 'Assistant' panel with a 'New booking for dedicated period' section, a warning message, and a 'You can also' section with a star icon and the text 'Use an existing template'. At the bottom of the assistant panel are three buttons: 'Confirm and start new', 'Confirm and close', and 'Cancel and close'.  
 The footer contains the Clusters 2.0 logo, the text 'Cloud-based platform collaboration in airport clusters', the date '30/7/2020', and the page number '5'.

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# Collaborative communities support efficient and sustainable logistics




The diagram illustrates a six-step process flow:  
 1. A computer monitor icon representing a system or interface.  
 2. A hand holding a tablet icon representing a user or agent.  
 3. A person at a desk with a computer icon representing a ground handler or agent.  
 4. A document with a QR code icon representing a digital release right or document.  
 5. A box with a question mark icon representing a question or issue.  
 6. A person with a forklift icon representing a ground handler or warehouse worker.  
 Below the icons, a green arrow points to the right, followed by the text: **Freight Forwarder books slot at Ground Handler and links Digital Release Right**.  
 The footer contains the Clusters 2.0 logo, the text 'Cloud-based platform collaboration in airport clusters', the date '30/7/2020', and the page number '6'.

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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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## Clusters 2.0



[www.Nallian.com](http://www.Nallian.com)

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 723265. 

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