

WP 3 – Developing smart aviation through incubating and testing smart, environmental friendly solutions and organising training about these solutions, EU-China aviation training consortium establishment:

### Activities plan for 2020

#### Activities January-December 2020:

Task 1: Building the EU secondary airports training consortium and implementing trainings:

##### • Mapping of interested partners and their aviation training capacities

- Open call for project partners who would like to participate in the work of the WP 3 – **January 2020**;
- Preparing and signing agreement with Estonian Aviation Academy to provide expert support working with WP3 – **January-March 2020**;
- Project partners negotiations on national and local level to identify their corresponding partners to be included into the consortium from European side – **March 2020**;
- Collecting information from all interested partners about their capacities and needs related to provide aviation training for European and Chinese partners – **February-March 2020**;
- Identifying corresponding partner from Chinese side to be included into the training consortium – **April-May 2020**.

Remarks from Jukka regarding Chinese involvement:

- Training consortium only include European Partners
- Chinese partners are only speculated at this point

##### • Establishment of the EU secondary airports training consortium with European coverage (4-5 partners)

- Drafting and signing the Letter of Intent between members of the training consortium with joint targets towards developing aviation training capacities for European and Chinese partners – **May-June 2020**.

Remarks from Jukka regarding Chinese involvement:

- Letter of intent marks the establishment of the EU Training consortium (**no Chinese included**). Only after the signing of the Letter of Intent the consortium will be presented officially to Chinese side.

##### • Developing relations with Chinese authorities and carrying out negotiations for approved training certification on the Chinese side

- Identifying the rules and requirements from Chinese side to provide aviation training in Europe – **February - May 2020**;
- Activating/conducting the certification process if needed – **May - December 2020**; (**THIS NEEDS a LOT OF WORK**)
- Signing corresponding agreements between European partners and with Chinese – **September-December 2020**.

- **Implementing aviation trainings on various topics**
  - There are no activities planned for 2020. These activities we expect to start in 2021, maybe first with test group training.
- **Monitoring and evaluation of the progress of the WP 3**
  - Progress report at regular Zoom meetings – **since March 2020**;
  - Semiannual report will be provided to project partners at face-to-face meetings;
  - Final report at the end of the project.
- **Exploring the available funds and financing possibilities in Europe and China for further development of the project.**
  - Mapping of potential funds available for training consortium activities – **since September 2020**

**Activities January-December 2020:**

Task 2: Carrying out and testing innovative solutions related to robotics and automisation in secondary airports:

- **Building linkages with technology companies and organising an event for businesses**
  - Mapping interested technology companies among WP partners to introduce their technologies related to robotics and automisation – **since September 2020**;
  - The rest of activities will be in 2021.
- **Establishing the incubation plan for implementing pilot actions in collaboration of WP 2 expert team**
  - Collecting inputs from WP 2 about incubation plan – since September 2020
  - The rest of activities will be in 2021
- **Incubating these pilot actions in the secondary airports network. Green aviation development and automisation in airport services (e.g. security control, cleaning and maintaining the airport, smart luggage check-in, etc). Pilot actions will be carried out in the framework of additional projects**
  - There are no activities planned in 2020
- **Enabling study visits and trainings about the outcomes of incubations**
  - There are no activities planned in 2020