## International Brokerage Event Brussels, 26-27/10/2017



## Pendik Municipality Ömer Faruk Karadeniz ofkaradeniz@pendik.bel.tr

### Pendik Municipality, İstanbul



- Pendik Municipality operates at anatolian side of world famous city Istanbul.
- It serves 691.681 citizens in its borders with more than 2.000 employees.
- Municipal budget for the 2016 is **450 million TL** in parallel with its scope of work and population.
- Therefore it has **25** directorates with more than **100** units.
- **35 International and National Granted Projects** (Erasmus+, Development Agency, World Bank, ITEA,...)
  - İstanbul Seismic Risk Mitigation and Emergency Preparedness Project (İSMEP)
  - Pendik Women Entrepreneur Business Incubation Centre Project (KİŞGEM)
  - Colourless and Coolerless Components for low Power Optical Networks (C3P0)
  - Young Social Enterprices with Young Entrepreneurs

### Pendik Municipality, İstanbul

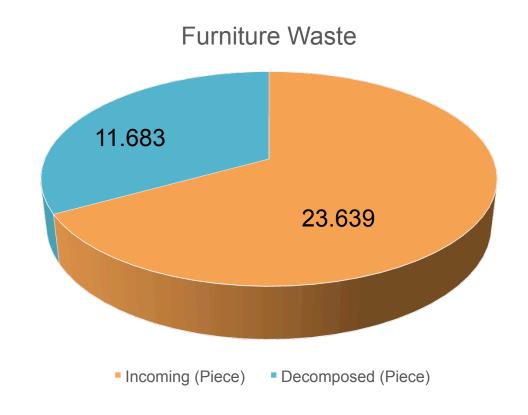


- Foreign Affairs Department is specialized for preparation for EU projects and other local, regional, national funded projects since 2005 with 13 experts.
- As Pendik Municipality, we have 15 environmental engineers who have completed their masters degree and specialized in the fields of waste management, recycling and decomposition.
- The engineers work in cooperation with EU project experts during preparation and implementation of H2020 projects.
- Since Pendik is an area where the urban transformation is intense, it is suitable for recycling of excavation.
- As Pendik Municipality, we have 2 different decomposition facilities for solid wastes and packs.

## CE-SC5-07-2018-2019-2020 (IA): Raw Materials Innovaton for the Circular Economy: Sustainable Processing, Reuse, Recycling and Recovery Schemes



#### a. Recycling of raw materials from end-life products



## CE-SC5-07-2018-2019-2020 (IA): Raw Materials Innovaton for the Circular Economy: Sustainable Processing, Reuse, Recycling and Recovery Schemes



#### b. Recycling of Raw Materials From Buildings

- Since Pendik is an area where the urban transformation is intense, it is suitable for the application «Recycling of Raw Materials From Buildings».
- Number of Expected Building to be transformed: 48.516
- 25.000 tones/year Excavation of Municipal Buildings
- 100.000 tones/year Excavation of Civil Buildings



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