



European Union European Regional Development Fund

### **Built innovative projects**

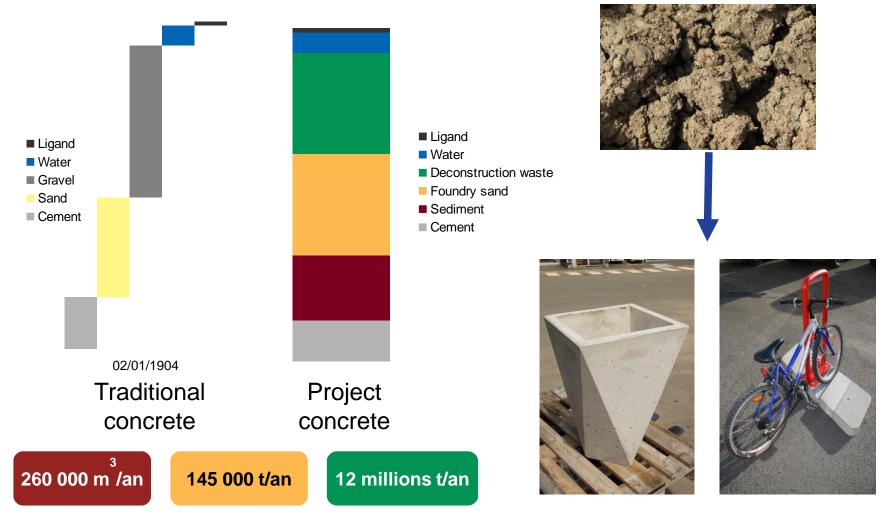
PP6 : cd2e (Hauts-de-France)

Milano Seminar

March 13th, 2019 | Milano

## C Urban project, using sediment and deconstruction waste for urban furniture







### Who was involved ?



Waste management and recovery company

#### **Facilitating role**

Waste recovery company specialised in sediment

Project manager Technical expertise



Engineering School Civil engineering & environment Scientific support

Event agency Prototype design

**2 years** Nov. 2013 – Sep. 2015 **€1,15 M** 25% of ERDF



# On-going projects using sediment for civil engineering

Reservoir roadway

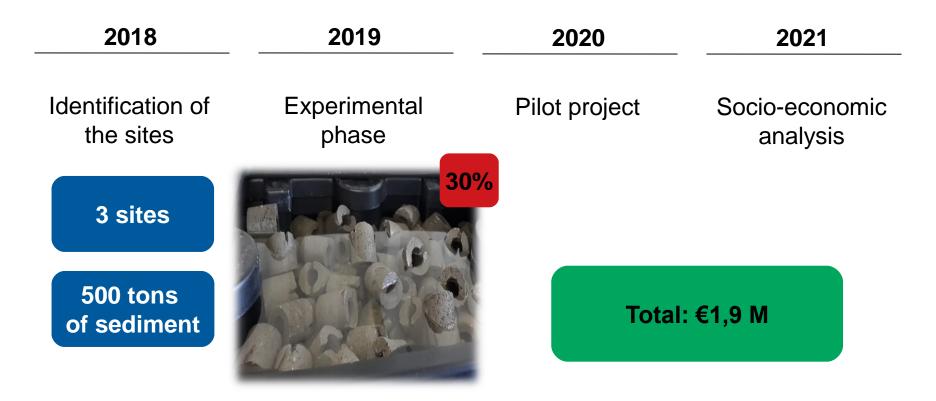


Self-compacting slurry



## How advanced are these projects ?





For the moment, the experimental phase is going well and the hydrocels results are rather satisfying



## Thank you !