





European Union | European Regional Development Fund

# Collection and recycling of construction and demolition waste

Circular waste management series IV

#### **Astrid Severin**

Thematic Expert Environment & Resource Efficiency | Interreg Europe Policy Learning Platform

a.severin@policylearning.eu



### Agenda

- Welcome & Introduction
  - Astrid Severin, Interreg Europe Policy Learning Platform
- Keynote presentation
  - Jean-Benoît Bel, ACR+ on 'Improved resource efficiency through better policies for construction & demolition waste'
- Interreg Europe policy changes & good practices
  - Estimating quantities and types of waste in construction (CONDEREFF) Vicente López Mateu, Polytechnic University of Valencia (ES)
  - Memorandum of Understanding for construction and demolition waste (CIRCE) – Sara Grassi, ANCE Lombardy (IT)
  - Austrian Recycling Building Materials Ordinance (CONDEREFF) Ingrid Winter, Regional Government of Styria (AT)
- Panel Discussion
- Wrap up & Conclusions



### Interreg Europe 2021-2027

#### Key objective stays the same:

Improving regional development policies through exchange of experience, innovative approaches and capacity building

#### Slight evolution in eligible area & budget

2014-2020

30 countries involved

**MEUR 359** 



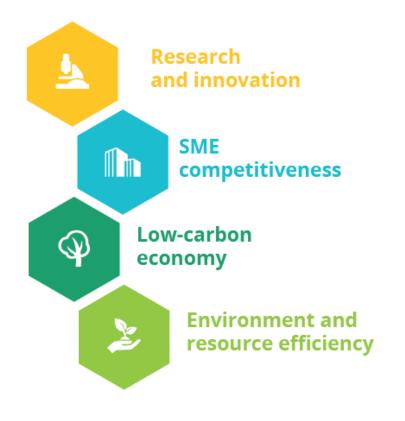
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### Interreg Europe 2021-2027

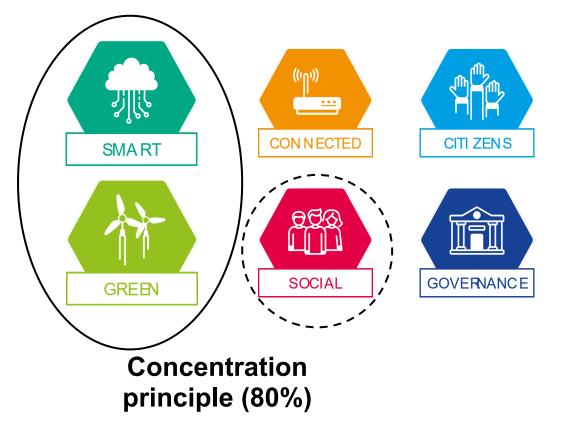
2014-2020

#### **4** thematic priorities



1 cross cutting priority on capacity building

2021-2027



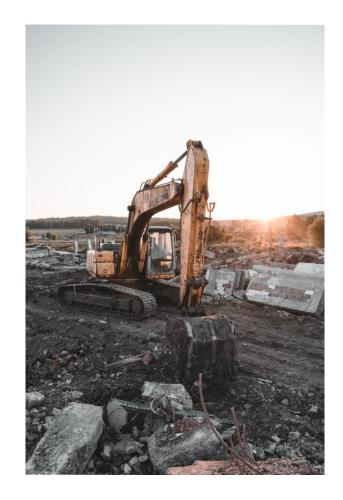


### Get ready for the first call for project proposals

- The call will open on 5 April and close on 31 May 2022 at noon.
- Check the related documents on the website
- Join #europecooperates on 5 April 2022 to get more information about the call and pitch your project ideas
- Find out whether there is an information day in your country presenting our new programme and the call

### Construction and demolition waste facts and figures

- More than a third of all waste generated in the EU (over 35%)
- Wide variety of materials
  - Concrete, bricks, wood, glass, metals, plastics, ...
  - Also hazardous materials such as asbestos
- Recycling and material recovery varies greatly across the EU, from less than 10% to over 90%
- About 450-500 million tonnes of construction and demolition waste (CDW) generated every year in Europe
  - Concrete at least one third





### **European framework for CDW**

#### Waste Framework Directive

- Target to increase re-use/recycling/recovery of CDW to a minimum of 70% by 2020
- Promote selective demolition to enable removal and safe handling of hazardous substance
- Minimize waste generation
- Construction and Demolition Waste Management Protocol (guidelines on how to manage CDW)
- Guidelines on audits before demolitions
- Circular Economy Action Plan





#### Policy solutions for management of construction and demolition waste

- Policy solutions from CIRCE, CONDEREFF, SMART WASTE on
  - Collection
  - Use of recycled construction
    materials
  - Tenders and incentives
  - Estimation of quantities
  - And more...

### **Get inspired!**







## Thank you!

#### Astrid Severin Thematic Expert Environment & Resource Efficiency a.severin@policylearning.eu

