

# Concrete solutions for Nature Based Solutions (NBS) in buildings, infrastructures, districts and at city level

A Coruña, May 16th, 2018

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# Agenda

- 1. Nature embedded buildings at HeidelbergCement**
2. Concrete in NBS in buildings, infrastructures, districts and at city level

# i.lab Italcementi



Source: Daniele Domenicali

Bergamo, Italy

**HEIDELBERG**CEMENT



Source: Christian Artelt, HeidelbergCement AG

**HEIDELBERGCEMENT**

# HeidelbergCement Technology Center



Source: Steffen Fuchs, HeidelbergCement AG

Leimen, Germany

**HEIDELBERGCEMENT**



Source: Steffen Fuchs, HeidelbergCement AG

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# Agenda

1. Nature embedded buildings at HeidelbergCement
2. **Concrete in NBS in buildings, infrastructures, districts and at city level**

# Imagecrete

Striving for decorative performance in harmony with nature

 image**crete**colour



 **Hanson**  
HEIDELBERGCEMENT Group

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# Powercrete

## Preserving nature with underground cabling

Powercrete®



Source: Steffen Fuchs, HeidelbergCement AG



  
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BETON**  
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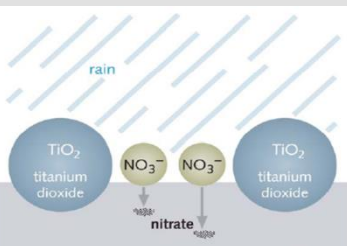
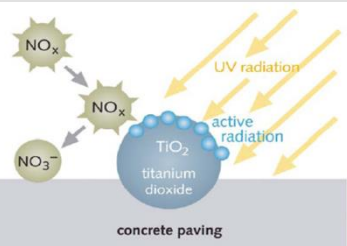
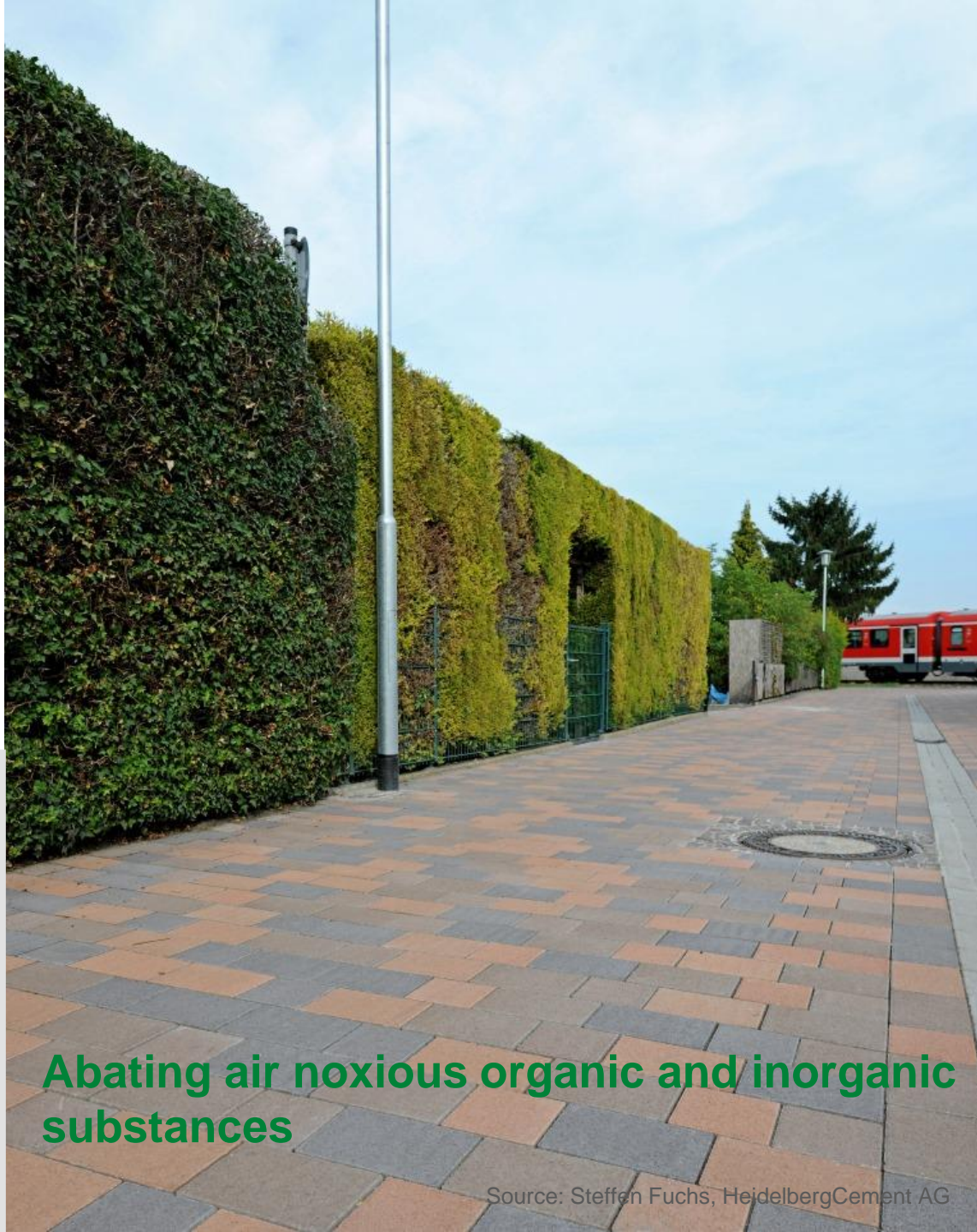
# Ecocrete

Enabling circularity with up to 100% recycled aggregates



**HEIDELBERGCEMENT**

# Tiocem



## Abating air noxious organic and inorganic substances

Source: Steffen Fuchs, HeidelbergCement AG



# Bermcrete

Increasing road safety ...

Bermcrete®



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# Bermcrete

Bermcrete®

... in harmony with nature



**HEIDELBERGCEMENT**

**for better building**



**HEIDELBERGCEMENT**