

Transforming the concrete industry

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Key issues of the industry

What is causing these high amounts of CO2 output?

What are other concerns besides CO2 output?

Possible game changers for the industry

**Create a list of possible solutions now available !
(circular / ingredients...) 5min**

**What is stopping us now? & How could we accelerate using
these solutions? 5min**

To Change a industry it takes:

**collaborations, multiple solutions & clear public information supported
by policy setting.**

But it starts with doing what you can now...

Nanotech
additive



Biomass



Miscanthus

Elephant
grass

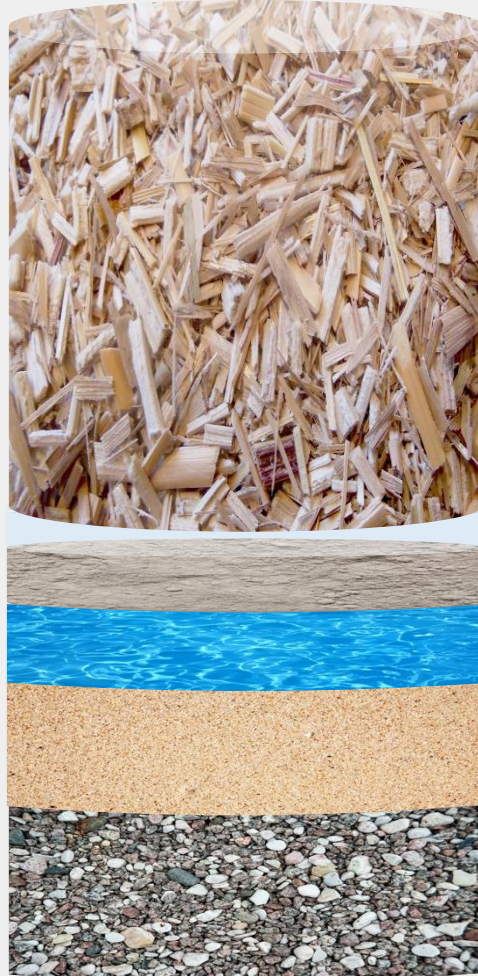


It's all-in the mix

Miscanthus: 50%

Hi-tech
+ verbindend
Nano additief

Concrete: 50%

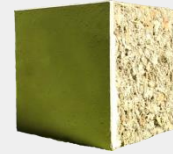


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Properties

Concrete



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emission

200 kg/M³

CO₂

280 kg/M³ CO₂ capture = -80 kg/M³

2400kg/M³

Weight

850 kg/M³

low

Flexibility

2-3 times more flexible

low

Insulation

high

low

Price

competitive + savings



Realizations



Let's build
and restore





ECONCREED[®]

Merging technology, nature & construction

Dank voor uw aandacht