



**Grassap, het groene
alternatief
voor
strooizout**



Grass2Grit

- Groen alternatief voor 4500 ton strooizout per jaar (NH)
- Drie procent van Nederland bestaat uit bermen
- Bermgras wordt 2x per jaar gemaaid en als afval verwerkt

*Bermgras kan ook geperst worden en verwerkt tot **dooimiddel** & **bio-based wegmeubilair** = Grass2Grit*

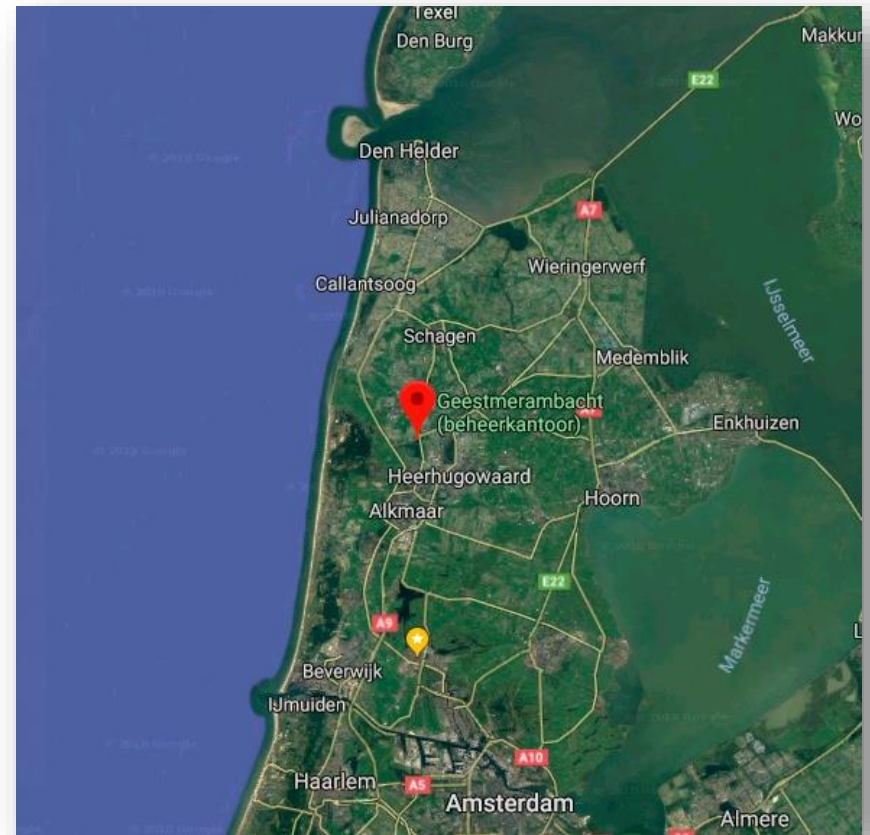


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Pilotproject op de N504 in Noord-Holland

- Circulair
- Milieuvriendelijk
- Biodiversiteit

*EU Life Subsidie 2018-2022:
€ 2,2 mln*



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PARTNERS VAN GRASS2GRIT



J. van Bodegom & Zn. B.V.

Schuitemaker



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Objective	Indicators		Estimated Impact (absolute values)	Estimated Impact (in %)
Improved Environmental and Climate Performance	Reduction of greenhouse gas emissions (GHG)	Reduction of CO2 during the production of road infrastructure	25 tons/year	42% change
		Reduction of CO2 through CO2 capture in biobased material	78 tons/year	81% change
	Waste management	Bio-waste reduction in the form of mowed road verge grass	180 tons	89% change
Better use of natural resources	Reduced resource consumption (excluding energy)	Aluminium	1.6 tons	100% change
		Wood	45 tons	50% change
		Plastics	1.2 ton	100% change
		Mined salt	12 m3/year	50% change
Improved Nature, Species and Biodiversity	Habitats	Road verges of the N504	12 ha	100% change

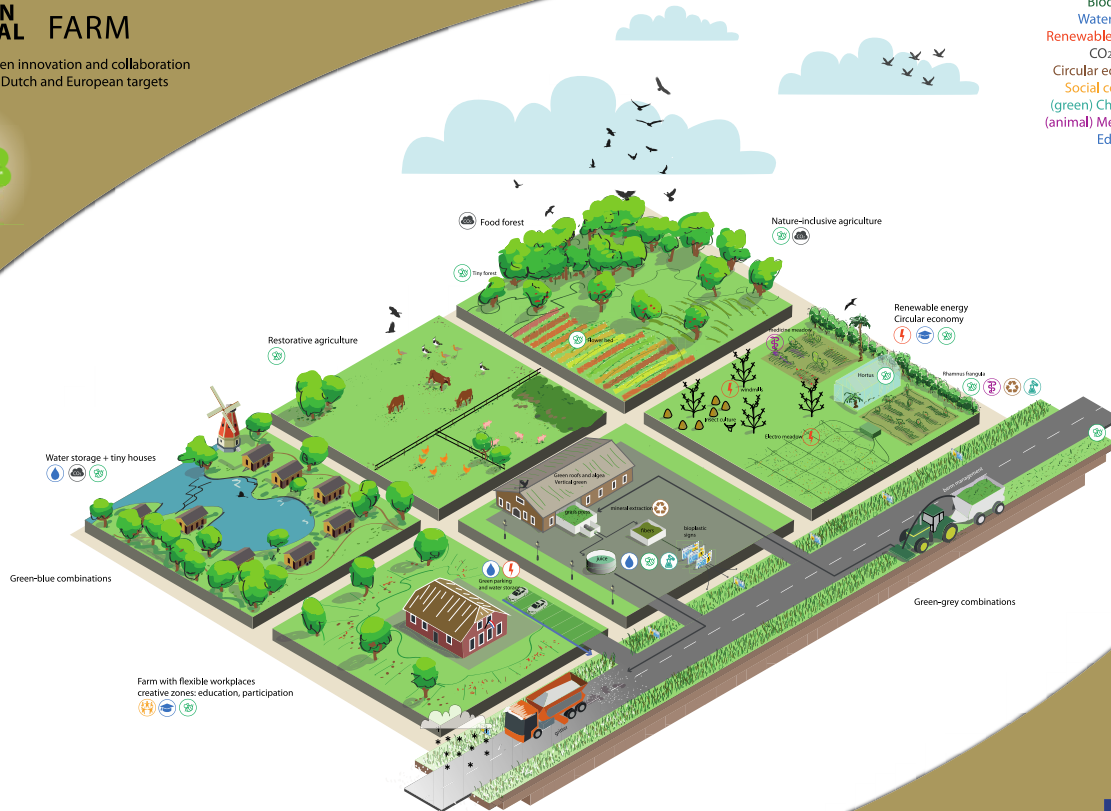
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GRÉEN CAPITAL FARM

Centre for green innovation and collaboration
Realisation of Dutch and European targets



- Biodiversity 
- Water quality 
- Renewable energy 
- CO₂ uptake 
- Circular economy 
- Social cohesion 
- (green) Chemistry 
- (animal) Medicines 
- Education 

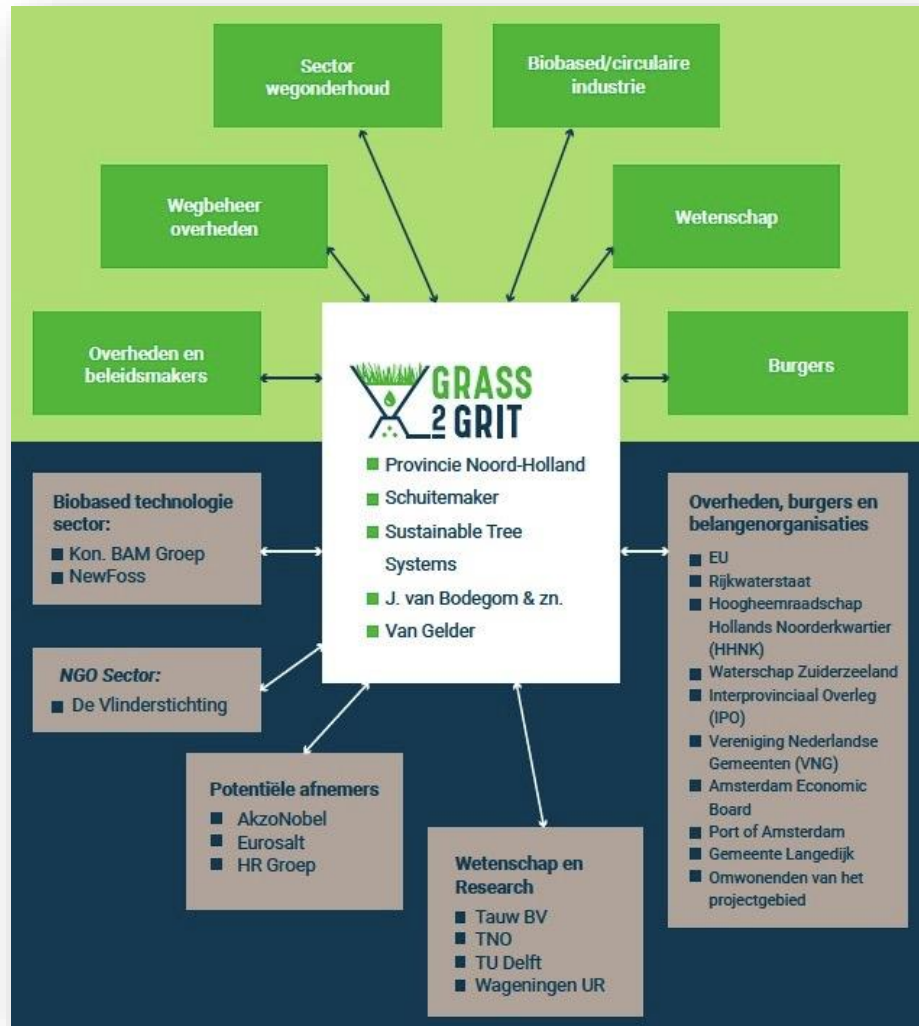


Together to the future
governments, entrepreneurs,
researchers, education,
stakeholders, residents.



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