

Oktober 2017, TKI/RVO



**CHAINCRAFT**  
BIOBASED INNOVATORS

Confidential

CHAINCRAFT IN A NUTSHELL


Founded in 2010 as spin-off from Wageningen UR	Leading technology company in mixed culture fermentation processes	Based in Amsterdam, The Netherlands +/- 15 FTE
Lab and pilot plant, demonstration plant under construction	1st investment round 2013: ~€2 million 2nd investment round 2016: ~€8 million	Investors: Dutch Greentech Fund, Horizon 3 (2013) Havenbedrijf Amsterdam AKEF, PDENH (2016)

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CONTINUOUS INNOVATION



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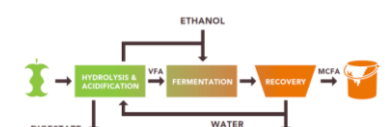
VALUE PYRAMID



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ORGANIC WASTE → FATTY ACIDS (MCFA) → ANIMAL FEED ADDITIVES



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### MCFA AS ANIMAL FEED ADDITIVES

Improved gut health:

- Antimicrobial function
- Larger villi
- Smaller gut permeability

Improved animal performance:

- Drier litter
- Less foot-pad dermatitis
- Better feed conversion ratio

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### MCFA APPLICATIONS

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### TIME LINE

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### LAB REACTORS

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### PILOT PLANT (x500)

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### DEMO PLANT (x500)

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DEMO PLANT (x500)



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DEMO PLANT: FUNDING



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CONTACT

Niels van Stralen  
Director

Hornweg 61,  
1044 AN Amsterdam  
PO Box 67016,  
1060 JA Amsterdam  
The Netherlands  
T +31 (0)6 13441707  
E niels.vanstralen@chaincraft.nl

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