



EIP-AGRI Workshop 'Opportunities for Agriculture and Forestry in the Circular Economy'

28-29 October 2015
Naantali, Finland

All information of the workshop available on www.eip-agri.eu at the event webpage

<https://ec.europa.eu/eip/agriculture/en/content/eip-agri-workshop-opportunities-agriculture-and-forestry-circular-economy>

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Waste

Larvae

Resources

Inspiration

- ▶ Depleting natural resources for soy meal, fishmeal and palm pit oil

- ▶ Dissipation of waste streams high in proteins and fats



Larval bioconversion?



05.09.2014 13:38

Millibeter



Hermetia illucens
Black Soldier Fly



Waste treatment



Supermarket



Agriculture



Manure



Slaughter

Valorisation in industry

Lipids

Protein

Chitosan



Detergents



Lubricants



Glue



Coatings



Flocculant



Soap



Nutrition



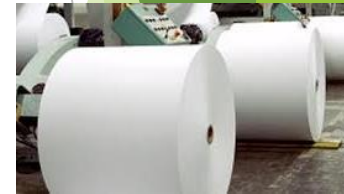
Cosmetics



Veterinary Pharma



Pharm



Paper

Valorisation in feed?



Aquaculture



Pigs



Poultry

Valorisation in petfood



Koi carps



Aviary Birds



Cats & Dogs

Research Projects



a project supported by



agentschap voor Innovatie
door Wetenschap en Technologie

M2LARV

LV Hanssens Mostaert
NV Vermeulen Construct
Millibeter
Ugent
ILVO

0,8 mio €
Millibeter 180k €
4/2014-3/2016

CHITINSECT

Millibeter
Avore, Chemstream
I-Coats, Globachem
Ugent, KUL, VITO
BioBase Europe

1,2 mio €
Millibeter: 300k €
1/2014 – 12/2015

Feed&Food

Millibeter
Nutrition Sciences

0,3 mio €
Millibeter: 206k €
11/2013 – 10/2015

Research projects



Palm-O-Free

Ugent

**Lotus, Vandemoortele,
FujiOils, Puratos,
Princeps, etc**

5/2014-4/2016



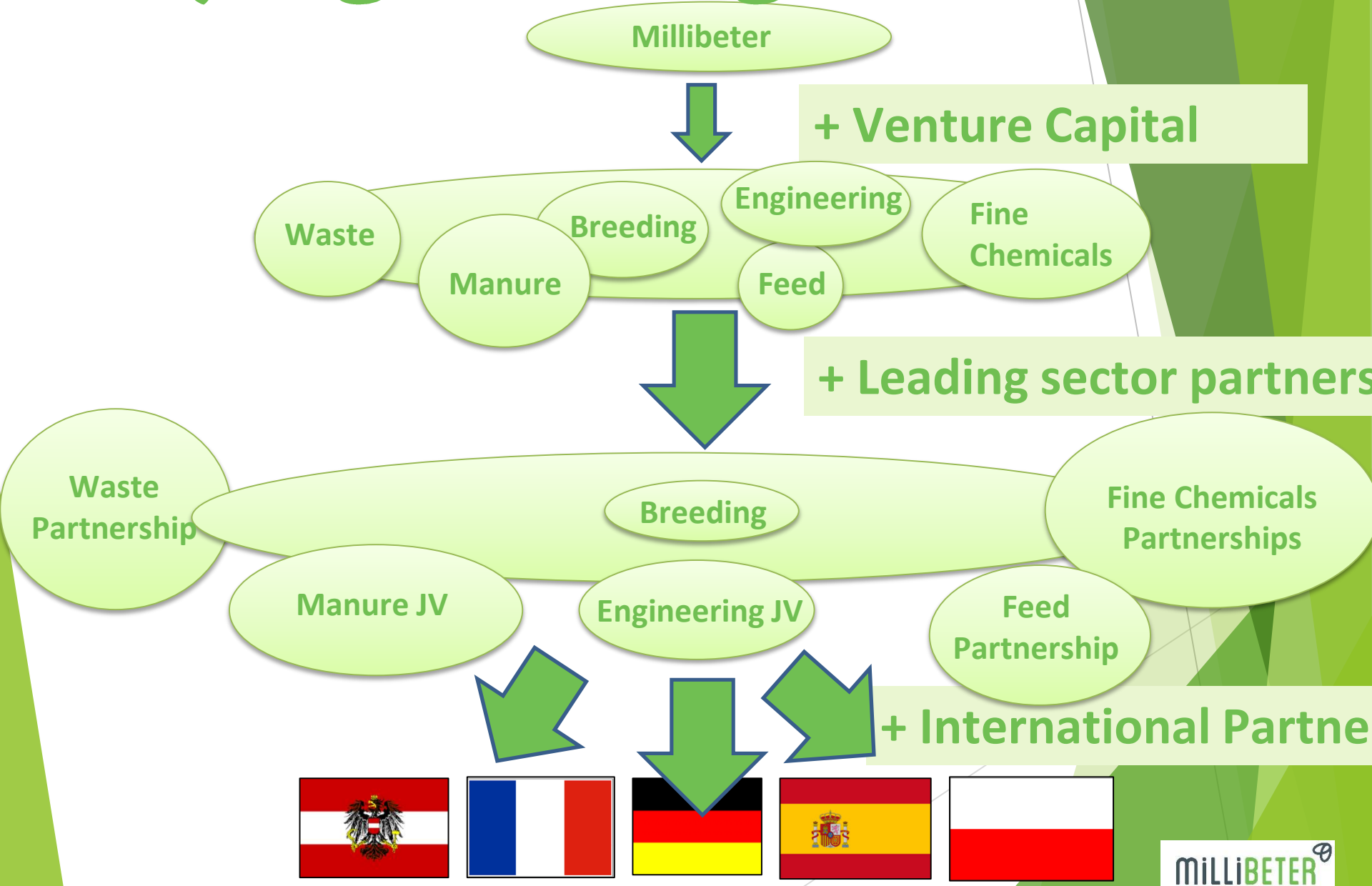
In2Broiler

**Thomas More Kempen
Usersgroup: Boerenbond,
AVEVE,
BeMeFa, Biobest, etc**

0,4 mio €

**Millibeter: supplier
11/2014 - 10/2016**

Flying a 3-stage rocket



Towards a Blue Economy cluster in Flanders?





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Let's make the future fly!