

Ghent agbio campus



syngenta

VIB-UGENT
CENTER FOR PLANT
SYSTEMS BIOLOGY

Bayer CropScience

Progeno
identifies genetic potential

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Aphea.Bio
Applied Nature for Better Agriculture

EASTMAN

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agrosavfe
protecting and saving safely

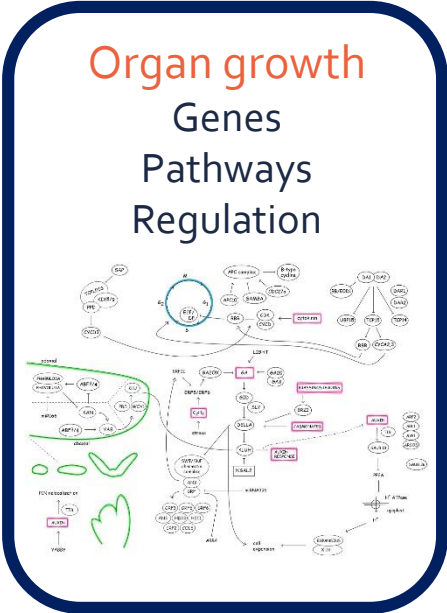
cropdesign
BASF Plant Science Company

BASF
The Chemical Company

20 km away

Subtle phenotypes
Sensor technology

Cycling of knowledge allows
faster learning



Ultimate Goal:
Yield
Climate Resilience

Precision breeding
Genome editing

Genotype- and tissue culture-independent editing combined with deep **pathway knowledge** are VIB's assets for future food and feed



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