

Session 5	Start-ups/SMEs looking for finance - series A and series B/C
	funding
Pitch Title	Inbiose: Industrial biotechnology for the production of complex
	specialty carbohydrates
Company	Inbiose NV
Speaker	Wesley Carpentier - CEO
Keywords feedstock	sugar
Keywords	Generic fermentation technology to efficiently produce any complex
technology	specialty carbohydrate
Keywords	specialty carbohydrates
End-Product	Human Milk Oligosaccharides (HMOs)
Amount investment needed	5 – 10 M€
Abstract:	

Inbiose is a biotech company that focuses on the production of specialty carbohydrates.

Inbiose has developed a generic technology that is capable of efficiently producing any complex carbohydrate. The technology is based on metabolically engineered microbes that convert simple sugars such as sucrose into highly complex carbohydrates through fermentation.

Inbiose has leveraged its technology for the production of highly complex Human Milk Oligosaccharides (HMOs) that are present in mother's milk and provide significant health effects to babies as well as adults. Human Milk Oligosaccharides are currently produced for application in infant formula as well as neutraceuticals. Inbiose is currently expanding the application of its specialty carbohydrate portfolio for human health, animal health and plant health.

Inbiose was established in 2013 and currently counts a workforce of about 50 peoples. Inbiose is looking for funding to expand its worldwide commercial operations.