


	<h2 style="margin: 0;">KAHO Sint-Lieven, Aqua-ERF</h2>	
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Type of company: research institution

What are the core activities of your company (mark with a cross):

Supply of resources	Production	Harvest	Downstream processing	Use of algae (products)
				X

1. Company profile

The KAHO Sint-Lieven is a Catholic University College in Flanders being member of the Association K.U. Leuven. We offer bachelor and master study programmes in Ghent, Aalst and Sint-Niklaas to about 7000 students.

Within the Bachelor program “Agro and Biotechnology” the “Aquaculture Education & Research Facility (AQUA-ERF) was built in the framework of the interregproject Aqua-Vlan. Applied scientific research is conducted concerning aquaculture within five independent recirculationsystems for fish with a total volume of 50 m³, a separate system for Crayfish and new facilities for larval rearing. This installations are also used within our own study programs (training, projects), but are also available to external users (company, other institutes,...)

2. Algae based activities

Up till now no activities.

3. Market supply

- Elaboration of the inclusion of algae in fish food
- Design and performing feeding experiments with fish or crayfish at Aqua-ERF
- Testing of different algae types and application methods during larval rearing
- Evaluation of different types of algae and systems for water purification
- Offering Ba for short and long trainee and projects

4. Market demand

Trainee positions for students of Agro- and Biotechnology

5. Contact data

	Name	Jurgen Adriaen
	Company	Kaho Sint-Lieven Campus Waas
	Department	Agro- en Biotechnologie
	Address	Hospitaalstraat 23, 9100 Sint-Niklaas
	Telephone number	+32 (0)3 780 89 01
	Mobile number	+32 (0)496 82 02 95
	Fax	
	e-mail	Jurgen.adriaen@kahosl.be