



- ✚ Savoie Technolac (Le Bourget-du-Lac; France)
- ✚ Founded in 2013; Since 2016, partnership with
- ✚ Number of employees: 5 (3 PhD)



## PRODUCT developer

Specialized in the **development** and **production** of **high added-value** and **natural molecules**

MICROALGAE  
PHOTOSYNTHETIC  
CELL FACTORIES

optimized by  
SYNTHETIC  
BIOLOGY

Proteins, peptides  
metabolites (Polysaccharides,...)  
green building blocks

Sold as  
**INGREDIENTS**

**Biomedical, cosmetic and  
pharmaceutical industries**

**TECHNOLOGY** provider

**HIGH POTENTIAL and  
ALTERNATIVE  
Microalgae platform**

To **customize the bioproduction** of  
their **molecules** (feasibility and/or co-  
development studies)

# Innovative activity

## ✚ Alganelle technology and knowhow is based

- On an **expertise developed over 19 years**
- In **biotechnology of microalgae, plants and bacteria**
- In **synthetic biology and metabolic engineering**



## ✚ Alganelle will provide to its customers:

- **Safe HVA molecules biopolymers of very high quality**
  - **From non animal origin**
  - **Without risk of contamination by agents infectious to human** (animal proteins, bacterial toxins, virus,...) - **FDA GRAS status**
- **Adapted to targeted applications and markets**
- With **visibility** and **availability of the sourcing** (no seasonality, no use of arable land)
- Produced **from sustainable processes**





## Development of collaborative projects and/or contacts with business partners

-  Industrial and high added-value microalgae strains expressing specific traits
-  Feasibility and/or co-development studies

## Development of technological partnerships