

Toward the oilseed biorefinery of the future

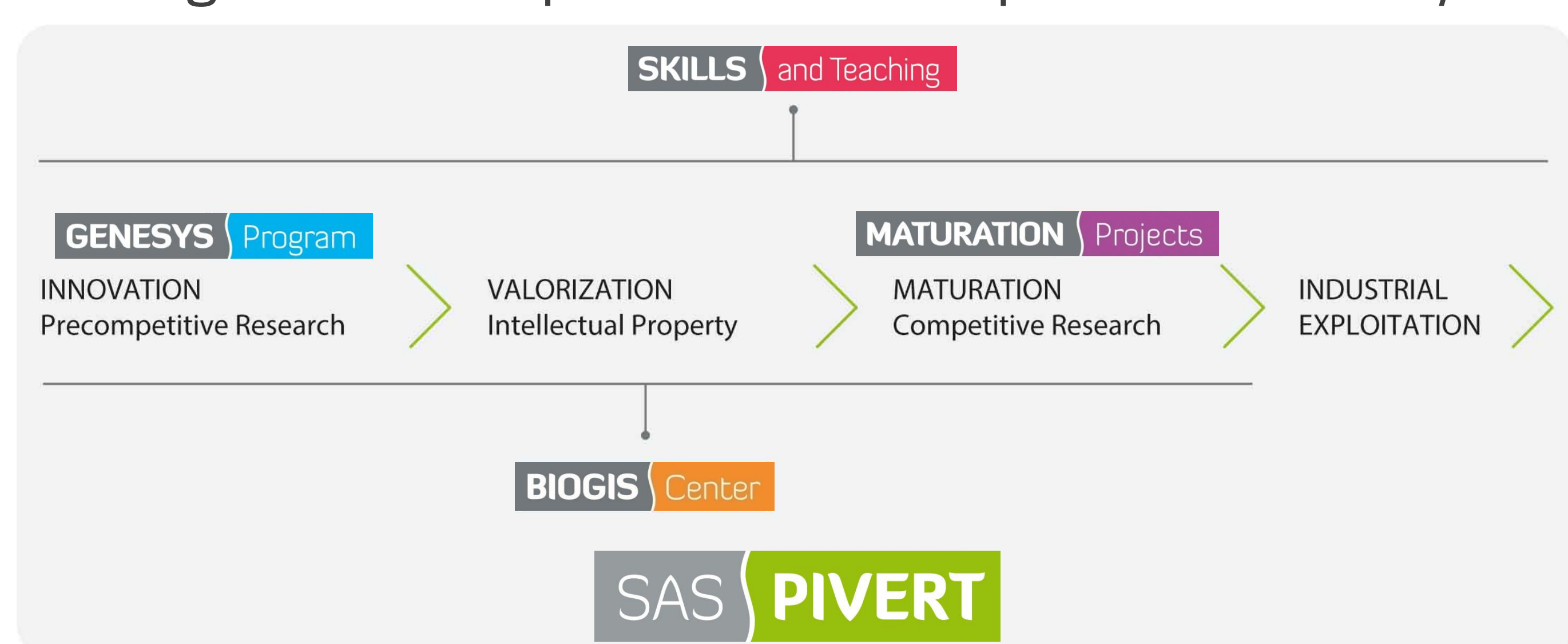
Jérôme Le Nôtre & Caroline Hillairet
jerome.lenotre@sas-pivert.com, caroline.hillairet@sas-pivert.com



Our ambition is to promote the use of renewable carbon in the chemical industry using oleaginous biomass and to support our partners to develop competitive and sustainable processes and products.

Our Mission

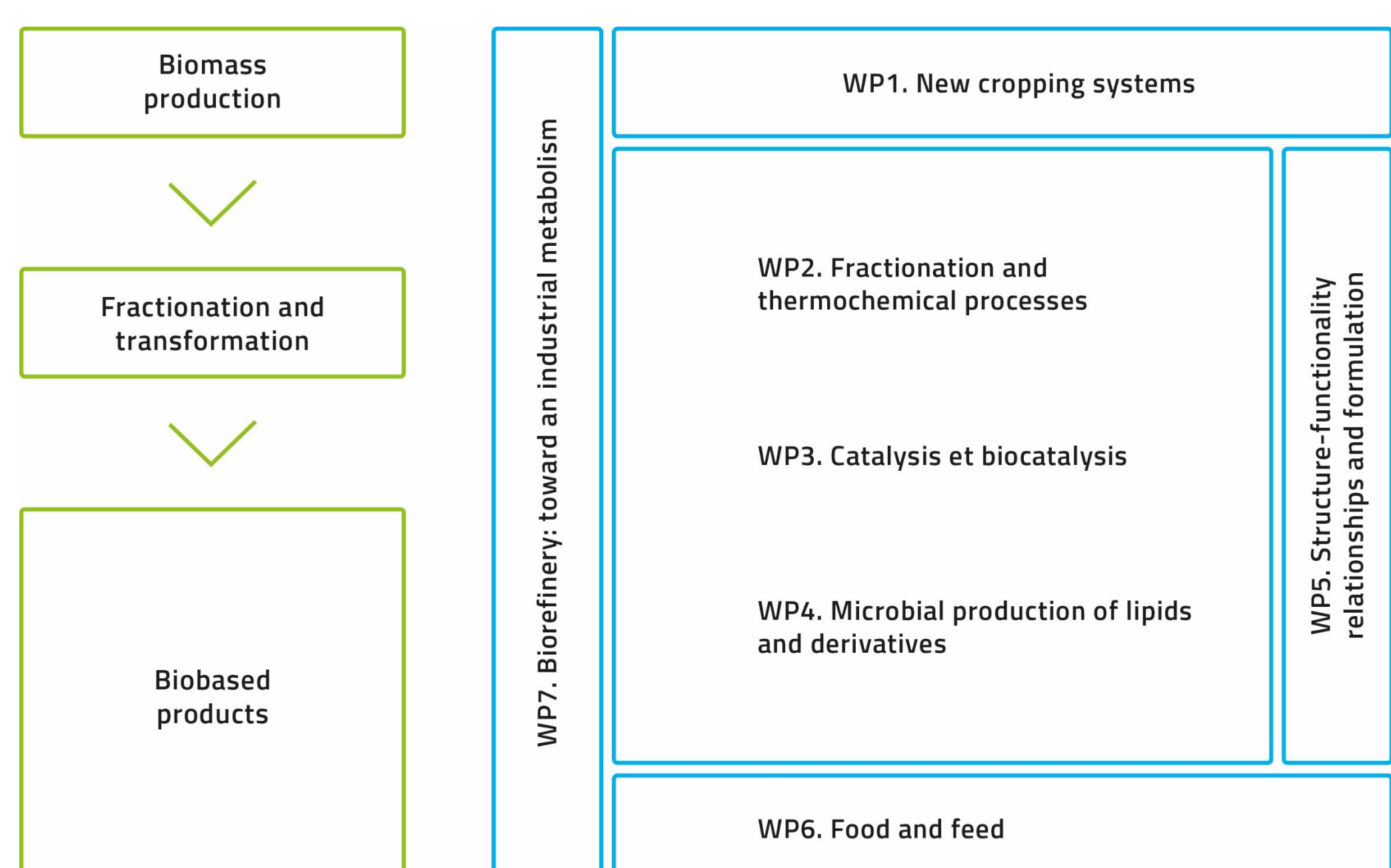
Unfold innovation in plant-based chemistry to offer new and sustainable technologies and products through the concept of the whole-plant biorefinery.



Our Ecosystem

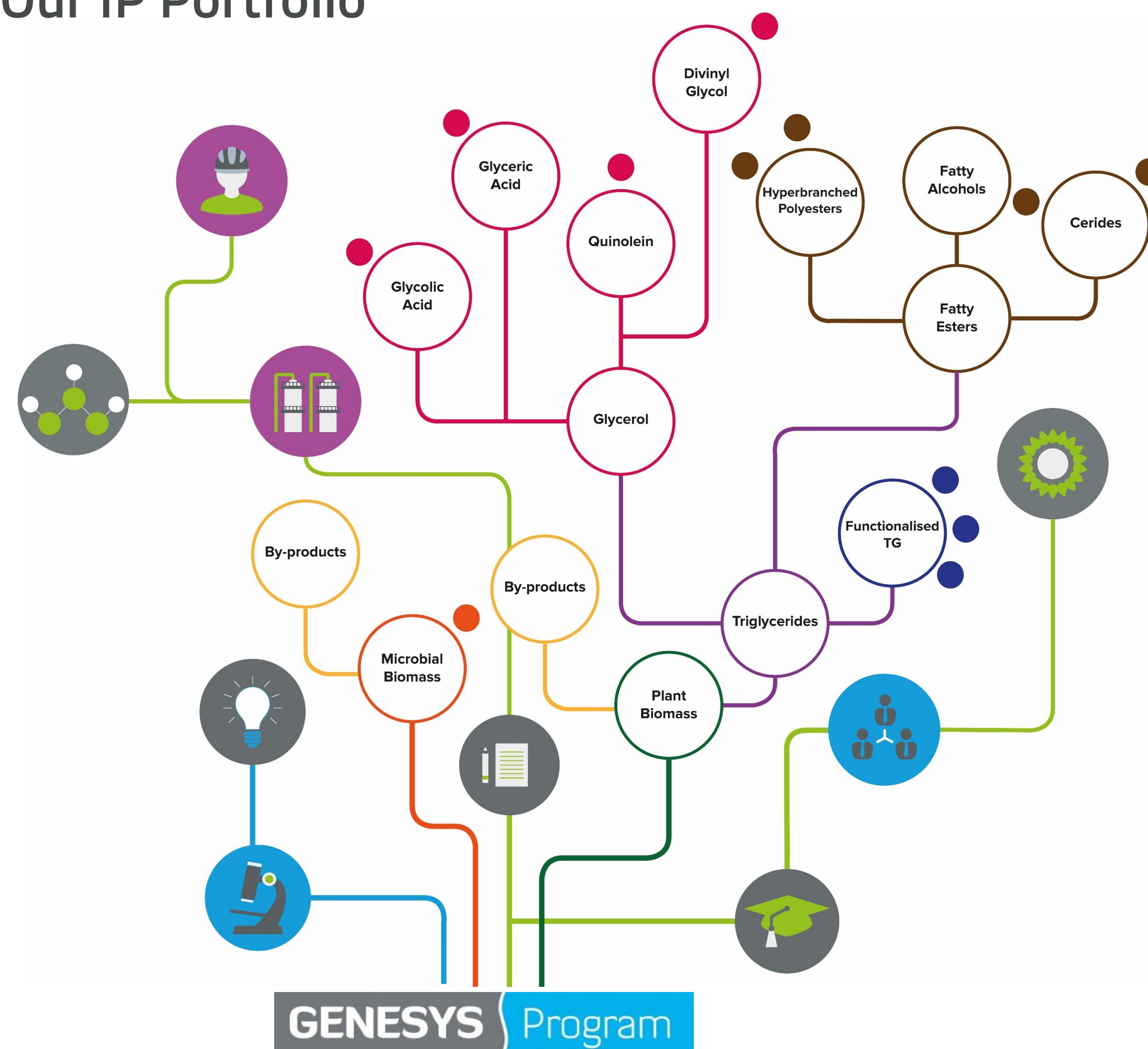


Our R&D Roadmap: GENESYS



- 4 Calls for Proposals
- 63 Projects
- 44 Laboratories
- 9 Research Centers
- 22 Publications
- 112 Scientific communications
- 12 Patents
- 3 Sealed envelopes
- 4 Databases
- 38 PhD students
- 64 Post-doctoral fellows
- 82 Master students
- 300 Researchers
- 45 Fixed-term contracts

Our IP Portfolio



Our Technological Platform: the BIOGIS Center

A unique technological platform for maturation projects to bridge the gap between innovation and industrialization.



The Biotechnology Unit is dedicated to the production and the recovery of microbial oils and derivatives as well as the functionalization of lipids by bioconversion.

- Laboratory and pilot plant with fermenters from 5 L to 2 m³
- Downstream Process and analytical support

The Chemistry Unit is targeting process intensification, and continuous-flow chemistry and catalysis.

