

TWB QUALITY POLICY DECLARATION

Toulouse White Biotechnology (TWB) is a pre-industrial demonstrator whose objective is to accelerate the development of industrial biotechnologies by facilitating exchange between public research and industry. It contributes in various fields; (chemistry-biochemistry, materials, energy ...) to boost the emergence of the bio-economy based on the use of renewable carbon as a substitute for fossil energy.

TWB is a multi-partner structure which functions within the framework of a Consortium comprised of public research and education bodies (INRA, INSA Toulouse, CNRS) local authorities (Région Occitanie, Toulouse Métropole, Sicoval), competitive clusters (IAR, Agri Sud-Ouest Innovation), investment bodies and technology transfer organisations, (Sofinnova Partners, BPIFrance, IRDI Soridex Gestion, Auriga Partners, SATT Toulouse Tech Transfert et INRA Transfert) and 34 industrial companies; TWB also works closely with laboratories (TBI Toulouse, BBF Marseille, BIA Nantes, MICALIS Jouy-en-Josas, LBE Narbonne, LCA Toulouse,) and CRITT Bio-Industries.

As well as the provision of services, the mission of TWB is to ensure the set-up and management of research projects from their conception to industrial fulfilment. TWB provides its partners and clients with an innovative approach to Private and Public governance, a support system for research, a hosting capacity plus technical platforms in order to offer an inventive operation.

Within the framework, these strategic missions have been defined:

1. Address the challenge of climate change along corporate social responsibility of the industry.
2. Accelerate collaborative Public/Private R&D projects whilst minimising their risks within the context of product development (TRL Technology Readiness Level / MRL Manufacturing Readiness Level 0 to 6)
3. Facilitate the development of innovative and sustainable products in line with the consortium members' expectations.
 - With the use of technological building blocks, assist the advancement and delivery of breakthrough innovation
 - Simplify the key stages of product development
 - Develop the entire research to demonstration process

The TWB directorate has implemented a quality management system which will ensure a reliable service to its clients whilst developing its field of expertise in order to increase its competitiveness.

As such, TWB states its objectives as:

- Operational and achievement excellence
- Growth and sustainability of TWB by 2025
- Scientific and technological development of TWB
- Development of the TWB brand.

The TWB management is fully committed to the provision of all necessary means - material and human - to ensure the maintenance and improvement of its quality management system, as well as the sustainability of its activities.

