

Chemelot InSciTe

Chemelot InSciTe is a public private knowledge and technical validation institute, founded in 2015 by DSM, UM & MUMC+, TU/e and the Provincie Limburg (CSP). We are dedicated to offering solutions for 2 grand societal challenges, health and wellbeing for an aging population and solutions for a more sustainable chemical industry, in our two programs on biomedical applications and biobased building blocks. **Our mission statement: we drive collaboration so that knowledge has impact.** This infographic illustrates our progress in achieving our ambitions.

date: December 2017

EXPERTISE

2019 AMBITIONS >

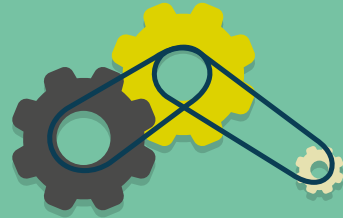
- A solid portfolio of Biobased and Biomedical projects
- Knowledge dissemination through Scientific Publications & Conferences
- Strong commitment of partners & 3rd parties
- Significant societal impact



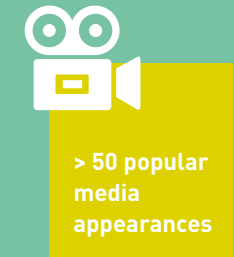
ACHIEVEMENTS

Projects

- 8 Biomedical projects
- 6 Biobased projects



Today > € 50 M is invested in these projects



> 50 popular media appearances



> 100 Scientific Publications

Employment



Today employees 88

2 InSciTe Conferences 2016 and 2017

± 200 attendants

Building a strong community

Facilitating knowledge sharing & networking

EXPERIMENTATION



2019 AMBITIONS >

- Build a Biobased pilot plant (as open infrastructure) for new Biobased building blocks
- Build a Biomedical facility (as open infrastructure) for Biomedical applications

ACHIEVEMENTS

Continued investments in specialized equipment



Biobased pilot plant operational

1 OPZuid European co-funded project as Coordinator

1 Interreg European co-funded project

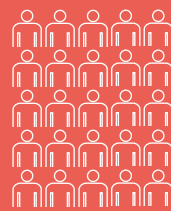
ISO 13485:2016 phase 1



Biomedical facility operational

1 OPZuid European co-funded project as Coordinator

1 Interreg European co-funded project



>30 partners and universities working side-by-side



ENTREPRENEURSHIP



2019 AMBITIONS >

- 10 companies settled at Brightlands Chemelot Campus
- 7 new companies started from our InSciTe projects

ACHIEVEMENTS

€ 26 M of additional funding



Valorization



4 Companies Have settled at the Biomedical facility

- Filed 2 IP applications
- New applications in preparation
- 2 license deals

2 Companies Started from our InSciTe projects

EDUCATION AND TRAINING

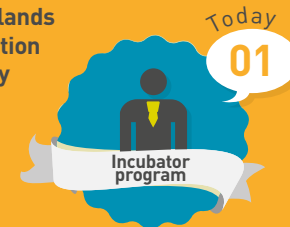


2019 AMBITIONS >

- Deliver specialized courses, trainings, internships and exchanges in materials
- Educate the next generation of scientists and entrepreneurs

ACHIEVEMENTS

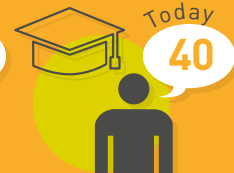
Brightlands Innovation Factory



Intellectual Property training

Regulatory training

Good Manufacturing Practice training



Life Cycle Analysis

Good Clinical Practice

Specialized courses in

CE Marking

Pilot Plant Operations

Innovative Science & Entrepreneurship

EIPIN Training Network

Marie Curie Training Network

Vocational & Academic tours



Our Partners

