



European Project Semester

PROJECT OUTLINE

Project dates: October 2018 - January 201

Title: Lynxter Product Development

Project activity areas:

Professional 3D printer development

Keywords:

#3DPrinter #AdditiveManufacturing #Startup
#Innovation

Tutor's name and coordinates

Client – Thomas BATIGNE
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Technical ENIT Supervisor + contact:
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Project origin

Industrial 

Project technical background:

Lynxter is a start-up founded by 3 former students of ENIT.
It develops and markets professional 3D printers.



<http://www.lynxter.fr>

The activity of this project is to participate in the development of the latest Lynxter products.

Currently, 3 EPS students are working with Lynxter on the development of an extruder for PLA pellets. This system is in the design phase. The project is to continue developing the system and participate to the current Lynxter development

- Realisation of a prototype of the first design
- Testing the prototype, propose a new design
- Installation of the extruder on a printer of the ENI to carry out printing tests
- Industrialization of the extruder
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Studied topics:

Depending on your skills, It's possible to adapt the project in others topics of LYNXTER developpements.