

**IT3D**

G R O U P

**meets**

**Education**

# Education





# aula del futuro



GOBIERNO  
DE ESPAÑA

MINISTERIO  
DE EDUCACIÓN  
Y FORMACIÓN PROFESIONAL





# The Origin of the Future Classroom Lab

- **2012 (Brussels)** - The European Schoolnet introduces for the first time the Future Classroom Lab
- **2015 (Spain)** - The Spanish National Institute for Educational Technologies and Teacher Training (INTEF) adapts the European idea for Spain.
- The INTEF is a department of the **Spanish Ministry of Education and Vocational Training** (MEFP)






# The Future Classroom objective

- Encourage **reflection** and **assessment** of educational centres regarding the creation and management of **innovative teaching spaces**.
- Instruct teachers in the use of **innovative learning techniques** including digital and novel technologies, such as **3D printing**.
- Disseminate effective practices that serve as an impetus for the **digital transformation** of the classrooms.
- Create and support the different Future Classrooms that are born in educational centers and join the community.





# The Future Classroom configuration

- Developed and adapted by   
*Technological solutions ( e.g. tablets, laptops..)*

**6 independent areas**

<b>Interact</b>	<b>Explore</b>
<b>Create</b>	<b>Develop</b>
<b>Research</b>	<b>Present</b>





# The Future Classrooms in Spain

**17** Autonomous Regions + Ceuta and Melilla

**1** Future Classroom per Autonomous Region

**Specialised Technicians** for each Future Classroom

**Agreement** signed between the Autonomous Region  
Educational Department and The Spanish Ministry of Education  
and Vocational Training





# The Future Classroom



- **Technological Partner** (June 2021)  
for the

**CREATION**  
area

- **Supply** the Future Classrooms with educational 3D printers, including Dibuprint 3D software.
- **Customised Training** for the Future Classrooms technological specialists.





"The Future Classroom is a unique opportunity for pedagogical transformation. An essential transformation to be able to respond to the changes that our society is experiencing in recent years "

**Rubén García - CEO of IT3D GROUP**





# 2021

**Inauguration of 4 Future ClassRooms (La Rioja, Castilla y León, Ceuta, Comunidad Valenciana)**

**Agreements signed with the rest of Autonomous Regions**

# 2022

**Inauguration of Future ClassRooms for the rest of Autonomous Regions**



