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### **Project Location**

Country: Spain City: Madrid

## Organization

**Organization Name:** Down Syndrome Foundation of Madrid (Down Madrid)

Organization Type: Other

#### Website

http://www.downmadrid.org

### **Privacy Law**

Consenso al trattamento dei dati personali

Do you authorize the FMD to the treatment of your personal data?: I do authorize the FMD to the

# **Project Type**

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## **Project Description**

#### **Description Frase (max. 500 characters):**

Access to people with inatellectual disabiliities to the Information Society

### Project Summary (max. 2000 characters):

No gap 2.0 arises from the BIT Project, project created in 1999 by the Orange Foundation, Carlos III University of adrid and Down Syndrome Foundation of Madrid. The objective of this project is to open new ways for the social integration, education and labor of people with Down's syndrome and/or intellectual disabilities through the use of information and

communications technology. It is a Project I+D+i of technological an educational character. Although there are legal regulations, both at Europrean level and at Spanish level, concerning to guarantee the access to people with disability to the differente environments, buildings, transport, etc,; it is also true that in many cases it does not solve the difficultuies that people with disability find every day. This consideration is even bigger, being the access to information.

While in other disabiliteis ther are adaptations and/or physical aids to ther technological environment, in the case of IDPs does not occur the samen. The access barriers that the technological environment presents to peopole with intellectual disability can be overcome thanks to the training systems and developments that guarantee the cognitive accesibility. In this way, they are learned attention problems, comprehension or navigation by the interface among others.

On the other hand it is evident that young people with disability, digital natives, must use ther own technological tools of the information society. And this is indispensable so do not become in "info-excluded".

For these reasons Down Madrid, through theri Project ICT "No gap 2.0" develops differents lines of action directed to facilitate the inclusion of people with intellectual disability in the digital society.

## How long has your project been running?

1999-05-30 22:00:00

## **Objectives and Innovative Aspects**

To overcome the digital gap that the information and communications technology presents to IDPs, from this Project we propose 3 objectives:

- 1. Train in ICT people with intellectual disability, professional and family
- 1.1. Create innovate spaces to develop the teaching activity.
- 1.2. Create technological classrooms
- 1.3. Develop a methodology of teaching-learning of specific ICT for people with intellectual disability.
- 1.4. Develop a technological competencies work of people with intellectual disability
- 1.5. Develop competencies of collaborative work trhrough ICT
- 1.6. Train other professionals on the use of technological tools 3.0
- 1.7. Sensitize families on the use of technological tools from an early age
- 2. Development of accesible tools for people with intellectual disability
- 3. Investigation

### Results

Describe the results achieved by your project How do you measure (parameters) these. ICT traini (max. 2000 characters):

technolog included than 400 Madrid 5 character

National

Development of accesible tools for PDI 1. Adaptation videos in collaboration with Screens Frieds and Feaps with the objetive of sesitize and train in the safe use of the new technologies and to promotion of the responsible citizenship. 2. Trainig system. Internet ¡safe! Seto of explanatory videos made by PDI on the appropriate uso of internet Http://www.youtube.com/watch?v=mB1qkoHe858&feature=youtu.be http://www.youtube.com/watch?v=uhbnm2R8TTg&feature=youtu.be 3. Author tools "DEDOS". Application tool in a multicontact table, tables for the creation of educational activities. http://aprendecondedos.es 4. Graphic adventure: "Lucas and the case of the solen paiting". Directed to young PDI, it is about a graphic adventure in which you must go advancing in stages throug the resollution of enigmas in a logical way, interacting with characters and objects to complete the story. 5. CITI: It consists in a game, downloadable in the mobile phone or the computer, throught to create the technologies to the PDI in a simple and a fun way Investigation Award to the Educational Innovation of SIMO EDUCATION 2014 to the Best ICT Project Inclusive Education, Equality and Diversity, granted to "DEDOS Project" of ICT How many users interact with your project monthly and what are the preferred forms of interaction? (max. 500 characters):

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## **Sustainability**

What is the full duration of your project (from beginning to end)?: More than 6 years
What is the approximate total budget for your project (in Euro)?: From 30.001 to 75.000 Euro

What is the source of funding for your project?: Grants Is your project economically self sufficient now?: Yes

Since when?: 2007-08-30 22:00:00

## **Transferability**

Has your project been replicated/adapted elsewhere?: No What lessons can others learn from your project? (max. 1500 characters):

People with intellectual rights cyber-citizens. Is precise to reach that the that, we must listen to the developments. It is indistinguished.

Are you available to help others to start or work on similar projects?: Yes

## **Background Information**

Barriers and Solutions (max. 1000 characters): The biggest difficulty with which we found is the source need count on partners which believe in it, so wie inv

alse present this Project to all the convocations of support

Future plans and wish list (max. 750 characters): The publication of the plataform no gap 2.0 on sep learning of: windowns environment, office, prezzi, quantitative intellectual disability.

inclusion [1] down syndrome [2] tecnology [3] people with intellectual disabililities [4] No gap [5]

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#### Links

- [1] https://www.gjc.it/en/category/keywords-separate-with-commas/inclusion
- [2] https://www.gjc.it/en/category/keywords-separate-with-commas/down-syndrome
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