

## **ARMONI** CUSTOMIZABLE COGNITIVE STIMULATION AND ASSESSMENT





# **OUR PRODUCT**

Armoni was created between 2007 and 2012; led by the Ave María Foundation with the collaboration of other institutions and professionals, with the aim of generating activities applicable to the world of ICT; non-existent until then for people severely affected at a cognitive and/or motor level. Thus, this **adapted computer environment** was created for the cognitive stimulation of people with intellectual disabilities so that users could enjoy leisure activities **through activities** and at the same time enhance cognitive skills, working on and **evaluating** 11 cognitive functions.

Aimed at people with mild, severe and / or profound intellectual disabilities; as well as people with Alzheimer's, mental illness. Suitable for the field of teaching in inclusive schools.

It has **38 different activities**, fully customizable by the educator based on the abilities, motivations and needs of each user. It is made up of a **battery of activities** that measures **11 cognitive functions**. Offering professionals the possibility of evaluating and monitoring the evolution of the user over time.

The **Armoni software** is designed to be used, updated and maintained by the interdisciplinary team. After a simple training process, it has an extensive library of images, sounds, auditory reinforcements, etc.



### Instituto de Robótic;

#### Software

Evaluation Battery
Pre-configured activities (customizable)
Recreational and educational activities

#### Hardware

Manual height and tilt table

Computer and sound system

· Base of images, sounds and reinforcements









## ADMINISTRATOR

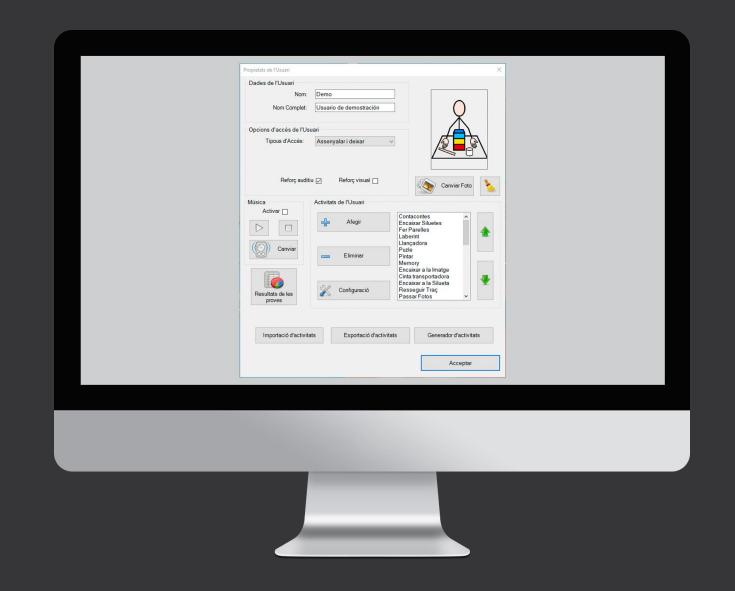
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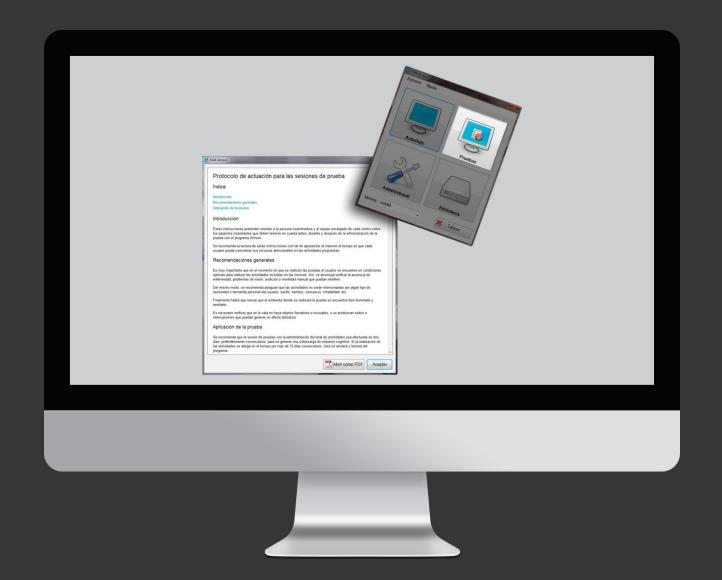






















### **OVERVIEW**

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### **DETAILED VIEW FOR EACH COGNITIVE FUNCTION**













The activities of the Armoni Cognitive Stimulation Program are designed to maintain and acquire knowledge based on cognitive, emotional, problem-solving, coordination objectives, as well as cooperative work between different clients/users.

It is a program that is designed to work in educational and residential settings, as well as for complementary use of individual therapies.

The Armoni program has 38 activities with an attractive appearance, personalized for each user of the program.

These activities have been designed by an interdisciplinary team, all of them professionals trained in the field of Intellectual Disability.

The professional can carry out the evaluation battery of the user's cognitive functions whenever an evaluation of the current moment is considered necessary. Generating valuable information to carry out the appropriate interventions for the client/user.

Therapists will be able to access this information whenever they wish, generating action plans appropriate to the current moment and from the necessary intervention scope. Either using the cognitive stimulation program or other complementary or alternative programs.