



Governo italiano

Presidenza del Consiglio dei Ministri



Relationship between the PA, citizens and businesses

“Smart Inclusion”





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The project

- Italy's first distance learning, entertainment and clinical data management project for hospitalized children.

- The Smart Inclusion project aims at providing a technological platform that can offer distance learning services as well as family communication and entertainment options for young patients with long term hospitalization.

- The Smart Inclusion project has two key e-inclusion applications:
 - distance learning;
 - family communication.

- The System also has two practical applications:
 - entertainment;
 - hospital data.



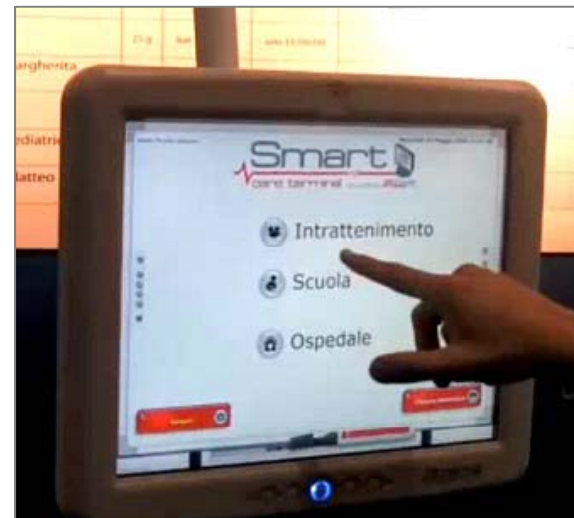
What it does

- **SCHOOL** - the System will have a camera, monitor and virtual blackboard installed in the classrooms to allow the hospitalized child to attend classes and interact with the teacher and schoolmates from his bedside thanks to the Smart Inclusion gear.
- **FAMILY** - the audio/video system can also be installed in the home of the distant family to allow the patient to communicate in a fully interactive way with his loved ones.
- **ENTERTAINMENT** - a bedside entertainment alternative thanks to the link with themed TV-Channels directly accessible for view through the installed monitor.
- **HOSPITAL DATA** - using the Smart Inclusion gear, doctors will have a clinical data management platform that can help optimize the treatment process.



The technology

- Thanks to the agreement of cooperation between the Ministry of Public Administration and Innovation and the National Research Council (CNR), and the contribution of private sponsors, the Smart Inclusion technology is being installed and operated in a growing number of hospitals.
- The Smart care touch screen with zero-impact electromagnetic transmission technology can easily be installed in hospitals schools and homes without cabling works required.





Where it is

- Today the project has been implemented in the following hospitals:
 - Padua - Pediatric Oncology and Hematology department;
 - Rome - Bambino Gesù Pediatric Hospital;
 - Florence - Meyer Hospital.

- It is also being planned in the following structures:
 - Turin - Regina Margherita;
 - Genoa – Gaslini Hospital;
 - Pavia -San Matteo Hospital.