Info Solution S.p.A. is an Italian company founded in 1998 carrying out software development and design of embedded systems including mechanics, hardware and firmware.

In 2008 the company decided to dedicate a new division to research and innovation and therefore to the creation and selling of its own products. One of the innovation fields is sensors and systems for tele rehabilitation.

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TeleRehab

The system is composed of two sensors to be applied to a proximal and a distal part of the patient's body. The sensors are able to measure their inclination with respect to the acceleration of gravity and between them with high precision. The measurements are displayed through an app and allow the objectification of the exercise through the continuous measurement of the range of motion. This also allows the establishment of a bio feedback that motivates the patient in the rehabilitation recovery process.