

STEPS Budapest Center for Robotic Rehabilitation to Install deXtreme™3.1 for Commercial Evaluation

BioXtreme is proud to announce that a new commercial evaluation agreement was signed with STEPS Budapest Center for Robotic Rehabilitation. The agreement includes a 6-months evaluation period for deXtreme™, by the end of which STEPS commits to purchasing the device (pending evaluation criteria are met).

BioXtreme has developed a ground-breaking robotic device for motor-learning, based on innovative error enhancement technology for upper limb rehabilitation from stroke and other neurological injuries. The STEPS Neurorehabilitation Centre in Budapest is the first Hungarian based rehabilitation centre to use robot-assisted and robot-based gait therapy methods.

It was therefore an obvious choice for a visionary institute such as STEPS to incorporate BioXtreme's innovative error enhancement technology in their treatment protocol.

The evaluation period will focus on the effect of BioXtreme's Error Enhancement technology on stroke inpatients. The timeframe is planned for 6 months with the expectation that approximately 10 patients will be treated each month, according to a treatment protocol written by the centre's clinicians together with BioXtreme's medical advisors. The evaluation will be overseen by Dr. Eva Bajzik M.D. and Milan Hári P.T. of STEPS.

About STEPS:

STEPS clinic is bringing the most advanced technology available in the field of Robotic Neuro-rehabilitation to Hungary, and we do so with a very specific believe and aim for it's future patients and their relatives and care-takers: We believe that every individual has worth and is deserving of respect, dignity and effective care. The STEPS Neurorehabilitation Centre in Budapest is the first Hungarian based rehabilitation centre to use robot-assisted and robot-based gait therapy methods. We aim to provide superior rehabilitation services that: PATIENTS recommend to family and friends, DOCTORS want to cooperate with, PHYSICIANS prefer for their patients, EMPLOYEES are proud of, and INVESTORS seek for long-term returns.

<https://stepsbudapest.com>

About BioXtreme:

BioXtreme Rehabilitation Robotics is instilling new dexterity for stroke and other neuro injuries patients. Using a patent-protected groundbreaking Error Enhancement technology, BioXtreme has developed a robotic system that helps with upper limb motor rehabilitation. Our product, deXtreme™ preforms automatic rebuild of motion range and capability through adaptive/intuitive learning. Based on unique robotic system that applies Error Enforcement forces, BioXtreme technology helps reprogramming the mind for extreme performance.

www.bio-xtreme.com