



Movendo Technology continues to innovate in clinical applications thanks to its collaboration with its network of clinical partners globally. It continuously develops new rehabilitation protocols covering assessment and intervention in orthopedics, neurology, geriatrics and sport. Thanks to its modular nature, the hardware platform makes it possible to consistently adapt to new protocols.

Thanks the Artificial Intelligence within hunova, with its machine learning algorithms, it is possible to collect more accurate biomechanical and clinical parameters that allow to personalize the rehabilitation and training process, also through real time modification of each exercise's level of difficulty.

Movendo Technology has developed solutions based on predictive methods with the aim to implement an healthy lifestyle and an efficient prevention.

Rehabilitation protocols and macroareas



Orthopedics



Neurology



Geriatrics

Protocols

Hip fracture with fixation devices - Right/Left	•		•
ACL reconstruction - Right/Left	•		
Hip prosthesis - Right/Left	•		•
Achilles tendon tear - Right/Left	•		•
Knee prosthesis - Right/Left	•		•
Ankle sprain - Right/Left	•		•

Macroareas

Back pain	•		•
Back relaxation	•		•
Rehatletization - Right/Left	•		
Proprioceptive variation	•		
Asymmetric load - Right/Left	•		•
Core strengthening	•		
Ankle biomechanical limits - Right/Left	•	•	•
Ankle stretching - Right/Left	•	•	
Sensory evaluation and training	•	•	•
Balance training	•	•	•
Trunk control	•	•	•
Core stability		•	•
Reactive postural responses		•	•
Sit to stand		•	•
Limits of stability		•	•