

Problem

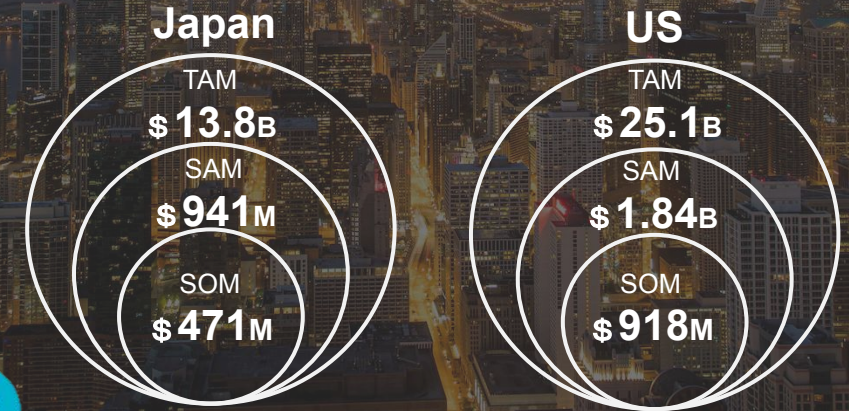
- No effective treatments exist for locked-in patients, leaving millions unable to communicate or regain mobility.
- Patients have lost hope for life, and families are exhausted from caregiving

>4,149,220 new cases per year (Global)

ALS (Amyotrophic Lateral Sclerosis)	Stroke	
Cervical spinal cord injury	Multiple system atrophy	
Spinocerebellar ataxia	Muscular Dystrophy	etc.

Market Opportunity

- \$900M+ projected annual revenue in the U.S. alone, expanding to \$1.8B with additional applications.
- Addressing a critical unmet need in a growing neurotechnology market.



JiMED

Revolutionizing Communication: Bridging Minds and Technology with BCI

Solution

- Wireless implantable Brain Computer Interface (BCI)
- Miniaturized wristwatch-sized BCI using ECoG electrodes, proprietary power supply system, and AI integration
- Patients can control external devices with their thoughts
- Capable of operating robotic arms and PCs

Status/Ask

- The research and development have been completed.
- 2025: Clinical trial for ALS patients begins.
- We are seeking funding partners to support clinical and business development for international expansion.
- Collaborate with us to leverage intracranial EEG data for groundbreaking applications
- Join us in transforming lives with the world's first wireless BCI for all locked-in patients, families and friends.