

# "What if your brain was no longer yours to command?"



## Neurosciences

The first traces of neuroscience research appear in ancient Egypt 4.000 years ago. Since then, this exploration has never stopped. Which brings us today, when more than 40 neuroscience branches have emerged like computational neuroscience.

Neuralink is a company specialized in neurosciences and neurotechnologies, it aims to restore lost mobility thanks to its neurochips. With around 500 employees, it focuses on solutions for quadriplegics. Its clinical trials have been approved in the United States, Canada, and the United Kingdom, based on tests involving more than 1,500 animals. Its services include surgical robots and innovative neural implants.

## We discussed the plus and the minus for you:

### Plus

- Improve health cares
- Treats neurological disorders (Paralysis, epilepsy, Parkinson's disease, and depression)
- Restoring sensory function
- Innovative technology
- Long-term potential

### Minus

- Experimentations on animals
- Difficult to repair and having a high potential of severe medical complications in patients
- Ethical and Social concerns (Privacy, abuse, ...)
- Potential Hacking Risks
- Accessibility

## Now ? Make your own opinion on Neuralink !