

Value Proposition

Team Tech Track

Our value proposition -

The modern world runs on data. Optical transfer allows for far greater transfer capacity than using electricity. It can be implemented in a cost effective, yet environmentally friendly way via lasers. However, laser data transfer requires very precise alignment between two devices, and often takes hours of labor to establish a single connection. This is very inconvenient and limits practical range. Our team will automate this alignment process. We will design software which utilizes GPS that enables the devices to align and form a connection with a single button press.