



Data Transfer Case Study

COMPANY OVERVIEW

This data science services provider partners with healthcare and life sciences organizations to enhance their R&D capabilities. They specialize in data curation, knowledge management, and bioinformatics, offering expertise across clinical trials, genomic, variant, assay, chemistry, microbiome, flow cytometry, and imaging data. Their services include data harmonization, data cataloging, and custom workflow development to support automation and improve research efficiency. By focusing on data quality and usability, they empower researchers and scientists to unlock valuable insights that drive innovation and discovery in complex healthcare and life sciences ecosystems.

Challenge

Managing hundreds of terabytes of frequently updated research data poses a challenge for clients seeking reliable, risk-free downloads. Without efficient transfers, overwriting or manual errors jeopardize research integrity and require clients to reprocess entire datasets.

Specific Issues

- **Data Set Size**
Exceeded capacity of traditional managed file transfer (MFT) solutions
- **Operational Burden**
Demanded a dedicated team to oversee and coordinate every data update
- **Data Overwrites**
Urgent extraction needed to avoid overwriting during new data updates

Solution

- Efficiently handles hundreds of terabytes of data without issues
- Dedicated Concierge pre-approved to manage all future transfers seamlessly
- Transfers completed rapidly, without requiring any client involvement

Conclusion

MLADU stands apart as the only data transfer solution built to handle hundreds of terabytes with ease, backed by a dedicated Concierge team. Experience hassle-free, efficient transfers. Let us simplify your life. Get started with MLADU today!