propharma

CASE STUDY

Improving the Advanced Therapies Digital Landscape



The Client



- Rapidly growing UK-based Gene Therapy Biotech company
- Multiple academic partners
- Research and development
- Internal and outsourced manufacturing
- · Initiating early phase clinical trials

The Problem



- Existing systems did not cover the end to end process
- Ineffective data governance with unstructured siloed data
- Inconsistent capture of data making it difficult to find
- Data integrity risk with a lack of traceability from raw data through experiment execution to reporting
- >25% of scientists' time spent on reporting, data hard to interrogate, trend and analyse
- Manual, time consuming and inconsistent ways of working
- Barriers to effective technology transfer
- Communication issues, internally and with partners

How ProPharma Helped



- Defined 'as is' situation through stakeholder interviews
- Documented recommendations for short and long term improvements
- Developed user requirements across the business
- Defined 'as is' data flows and identified bottlenecks
- Defined a 'to be' systems architecture (digital blueprint)
- Provided clear, actionable recommendations for harmonisation
- Created RFP and supported vendor selection

Independent Strategic Consulting

Enabling organisations of all sizes to transform their business through better use of technology





