DATACENTRE NICK LEAKE CHIEF INFORMATION OFFICER



Agenda

- 1.Background
- 2.Colo
- 3. What Can We Do With It?
- 4.Process
- **5.Business Case**
- **6.Conclusion & Next Steps**

Background

- Constraints
- Demand
- Rising Costs

Co-lo Procurement

- 6 Anchor Tenants
- Public Sector Procurement
- Preferred Supplier chosen on 15th May
- Contract agreed on 15th July
- Contract signed by KCL on 31st July

Preferred Supplier...

- Infinity SDC
- 22,000m² space
- 34MVA power
- PUE 1.25
- 4-30kW racks
- Other Services





What Can We Do With It?

- Migration
- Collaboration
- Consolidation
- Growth
- Cloud

Process

- Legal, Commercial: complete
- Tenants Association: meets monthly
- Planning: for migrations
- Connectivity: local and Janet
- Ready for use: KCL is the first tenant; network connectivity goes live in Q4 2014 and services go live in Jan 2015.

Business Case

- Space
- Avoid Refurbs
- Power...

Conclusion and Next Steps

- First UK HEI co-lo
- Fixes
- Forethought
- Futures