

IT Department

Formby High School's IT Network facilities and services consists of the following:

Windows 2016 R2 Hyper-V Based Server Network

- Windows 2012 R2 / 2016 Domain Based Infrastructure
- MS DPM 2016 Backup Server / LTO4 Tape Library / Azure & RedStor (Cloud) (D2D2T2C)
- MS System Centre 2016 Suite (SCVMM)
- iSCSI Based SAN Data Storage (Dell)
- RADIUS / WSUS / MDT-WDS / File Servers (virtualised)

Network Topology (10gbit) Fibre (Dell / SonicWALL) - (1gbit) Copper / Fibre (3COM / H3C / HP)

Dell Workstations (Windows 7 Enterprise / MS Office 2010 Pro Plus) (500+)

- IT Suites (various) (5x)
- Music Technology Suites (Sibelius / CuBase) (2x)
- Science Suite (PASCO) (1x)
- Technology Suites (2D Design) (2x)
- MFL Suite (Sanako) (1x)
- 6th Form IT Suites + Laptop Trolley

Managed Print Solution (PaperCut MF)

Ruckus Wi-Fi Infrastructure

SonicWALL Internet Filtering / Firewall + FastVue Reporting

Dedicated Internet Connection (+ failover)

SOPHOS Enterprise Anti-Virus

Microsoft Office 365 Suite (Email, OneDrive, etc)

SMART Technology Interactive Boards - Mixture of Projectors / Touch Screens (50+)

Capita SIMS MIS Admin System

Online / Cashless Payments (SIMS / NRS Limited / ParentPay)

Accounting Software (CIVICA / School Fund Manager)