

Radyr and Morganstown Community Council (RMCC) - Digital Costs Summary Email+Network

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1. Office 365 Email Migration

Objective: Transition RMCC councillors from personal email accounts to Office 365 for improved security, compliance, and data protection.

Justification:

- Ensures compliance with UK GDPR and improves data security.
- Provides councillors with professional email addresses, reducing cybersecurity risks.
- Offers enhanced protection against phishing and harassment.

Cost Details:

Microsoft 365:

- **Microsoft 365 Business Premium NCE Commercial:** £18.10 per month per license (£36.20 total for 2 licenses)
- **Microsoft 365 Business Basic NCE Commercial:** £4.90 per month per license (£58.80 total for 12 licenses)

Note: These prices are based on a 12-month commitment with monthly payments. Monthly licenses without the annual commitment are approximately 20% higher.

Support:

- **Monthly End User Support:** £15.00 per month (covers 12 Business Basic users). This includes telephone and remote support only.

Optional Backup:

- **Datto SaaS Protection:** £2.70 per month per mailbox (£32.40 total for 12 Business Basic mailboxes). This is in addition to 2 existing licenses for Clerks' mailboxes and SharePoint.

Total Monthly Cost: £142.40 (before VAT) for all licenses.

2. Network Improvements (Wi-Fi & Cybersecurity)

Objective: Improve RMCC building's Wi-Fi coverage and network security.

Key Actions:

- Network Segregation: Separate networks for office and guest use to enhance security.
- Access Point Upgrades: Replace outdated Wi-Fi 5 access points with modern Wi-Fi 6 for better coverage and higher capacity.
- Cybersecurity Measures: Implement a new guest Wi-Fi gateway with website filtering and a splash screen for guest access control.

Justification:

- Enhanced security for sensitive council data.
- Improved Wi-Fi reliability across all rooms, supporting public use and council operations.
- Safer internet access for guests with content filtering and guest network segregation.

Quoted Costs From Jellyfish IT:

- Ubiquiti UniFi UCG-Ultra Security Cloud Gateway Ultra Security Appliance: £112.74
- Ubiquiti U6-Mesh Wireless 6 Access Point - Garth Room Ground Floor: £170.40
- Ubiquiti In Wall Wireless 6 Access Point - Castle Room 1st Floor: £185.33
- Replacement Switch for Cabinet - Ubiquiti 16 Port Rack Mount PoE: £280.49
- Installation and configuration - Installation and Configuration of Switch, Wireless Points, Security Gateway: £500.00

Total: £1,248.96 (+Vat)