

Up and coming IT Improvements

Over the next 3 months Nov, Dec, Jan we will be starting to enhance our organizations security maturity by installing new detective and autonomous security software that provides us with better advanced features.

What will this mean to you... “more secure, less emails being classed as false positive and being blocked unnecessarily, less false invoices and such like attachments being received, better internet access security”



**Ransomware Protection
with Data Shield!**

PANDA, will be replacing our current McAfee Anti-Virus.

This will update all software on your local machine with the latest security patches, which we currently struggle with. It will also check all software before it installs to check the software isn't malicious. Under testing this has produced a couple of false positives but we can add them to the allowed list once expedited with Panda technical testers.

It allows us to secure USB ports and mobile data transfers on devices that are working on the MOD contracts and allow other staff needing less strict security to still have access.



OFFICE 365 will provide brand new features.

- Improved video conferencing, share screens and documents
- Real time messaging, and see who is online
- A shared documents portal for core document access
- Improve email security attachments and weblinks
- Planner, shows team AL, availability, book con calls and meetings with each other.



PROOFPOINT, will be replacing our current Google spam filter, and archive solution

Proofpoint will be our email gateway to other organizations, it will check incoming and outgoing emails for attachments and malicious links using a more autonomous and newer algorithm method compared to our current google method. It will prevent false positives allowing safe emails from trusted senders and block emails such as fake invoice attachments.

It will also archive sent and received emails to a new vault server.