Good SECURE Email System?

I have been using encrypted PDF files but I am considering upgrading to a new secure email system (as needed), more similar to the systems used by banks and other such institutions.

I'm using Office 365 w/ Exchange email, if that matters.

First and foremost, if Tyre opines, he's da man in such matters.

Until then, you could do worse than gpg:

https://gnupg.org/

Here's a link to conversation about using gpg to satisfy HIPAA:

https://www.linuxquestions.org/questions/linux-software-2/using-gpg-to-comply-with-hipaa-712375/

gpg is, of course, available for Windoze, mac, droid, and so on.

https://gnupg.org/download/index.html (scroll down a bit to see the various options)

I'm happy to explore this offlist with interested folks.

Cheers,

Robert Link, California

Has anyone ever looked at ProtonMail for this purpose?

Any comments on it?

Brian H. Cole, California

My office uses Office 365 with MS Exchange and we are able to send encrypted email. We have a code we've set up (subject line includes

"e-secure") and when it is used the encryption is implemented and the attachment requires signing in as many financial institutions do.

Little tip - there are two ways for the recipient to access the email. One is easier than the other. So our full subject line is -- "Please use the one-time passcode option to decrypt. e-secure" This signals the encryption and directs the recipient to he easier process.

Note - Ross Kodner long ago called me a Techno Peasant. I love to use technology but have very little interest in how it works. Ok, none. Others may be able to describe this better than I.

Deb Matthews, Virginia

Arriving just in time for this discussion:

"Securing Office 365: An Ethical Imperative for Lawyers"---Legal Talk

Network:

https://legaltalknetwork.com/podcasts/digital-detectives/2018/09/securing-office-365-an-ethical-imperative-for-lawyers/

Hope this helps.

Dave Rakowski, Pennsylvania

I just upgraded to Office 365 Enterprise E3, at a minimal increase from my prior subscription, it adds about $10/month/user. I now have access to much more security including secure email.

Best of all, there is nothing to install, it's just a subscription change and everything else happens in the background.

Erik Hammarlund, Massachusetts

I have a ProtonMail account for personal use. I wouldn't use it for business because: (1) the encryption foils full-text searching, which I find necessary for work; (2) it is a popular target of DoS attack by hackers and that has affected its full-time availability; and (3) the user interface is just a little bit clunky when compared to Gmail or Outlook.

It works just fine as basic, encrypted email though and your email archive isn't being scanned for advertising or quirky services like automated replies.

Bryan A. Carey, Washington, D.C.

Thanks, Bryan. Good to know.

Brian H. Cole