

### *Protect your business operation and revenue streams*

*anticipate disruption, withstand attacks, recover rapidly and adapt to new threats - if you are a small start-up or multinational, ensure your Business is covered by T1S's **bespoke and flexible Cyber Security and Secure Cloud Solutions***

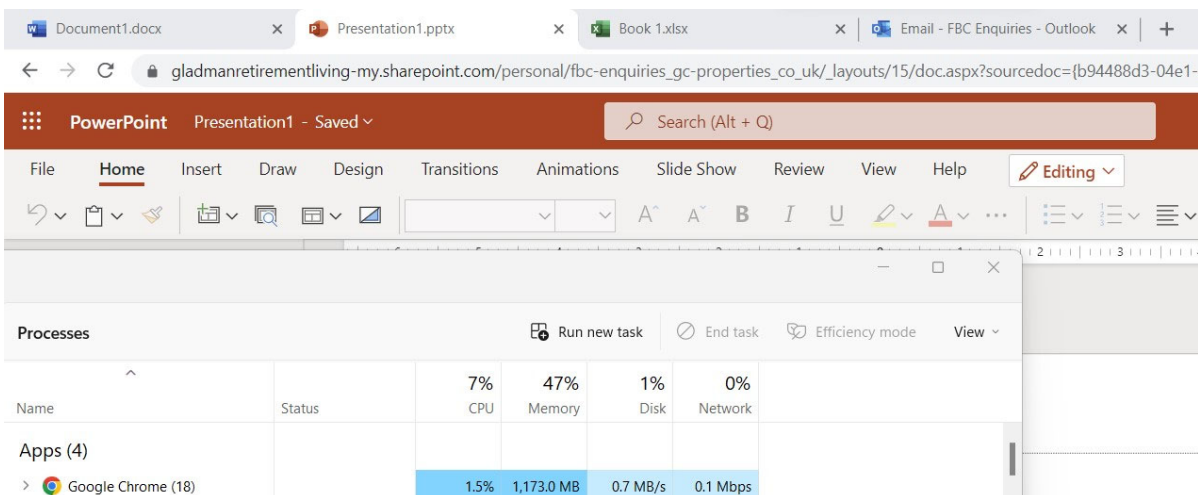
### **USING SECURE WORKSPACE—RESOURCES REQUIRED**

We conducted a test where we examine the amount of resources needed to launch O365/M365 applications compared to using the Secure Workspace service from T1S.

#### **Start with the baseline**

We open Google Chrome and check what resources we are using. 239MB of Memory.

Processes		26%	45%	10%	0%
Name	Status	CPU	Memory	Disk	Network
Apps (4)					
> Google Chrome (11)		0%	239.0 MB	0 MB/s	0.1 Mbps



The screenshot shows a Windows desktop with several open applications: Document1.docx, Presentation1.pptx, Book 1.xlsx, and Email - FBC Enquiries - Outlook. The Task Manager window is open, displaying the following resource usage for Google Chrome (18):

Name	Status	7%	47%	1%	0%
Name	Status	CPU	Memory	Disk	Network
> Google Chrome (18)		1.5%	1,173.0 MB	0.7 MB/s	0.1 Mbps

#### **We login and launch applications**

We login and launch the 4 common applications and we see our total memory being used by Google Chrome at 1173MB. That's an increase of 934MB.

Considering basic laptops and desktop come with 8GB (8000MB) of memory and Windows 10/11 needs 4GB just to operate you are using up 1/4 of the available memory when using O365/M365.

#### **Why is Workspace from T1S better?**

Our service will use around 180MB in total, no matter the workload. You have full features of MS Office available to you, no limitations and no lite versions. You will see that using our service will not slow your laptop/desktop down, extending the life of your device, saving you money.

Every time new features or enhancements are added by Microsoft the resources needed could increase making this issue worse.

