Creating Encrypted ZIP files with 7-Zip

1) Select the files and/or folders you wish to zip, right click, hover to "7-Zip", and click "Add to archive..."

Test	(7-Zip)	Extract files	
Test 2	Convert to Adobe PDF Combine supported files in Acrobat	Extract Here Extract to "*\"	
	Scan with Microsoft Forefront Endpoint Protection 2010 Edit with Notepad++	Test archive Add to archive	
	Share with Add to archive Add to "Desktop.rar" Compress and email Compress to "Desktop.rar" and email	Compress and email Add to "Desktop.7z" Compress to "Desktop.7z" and email Add to "Desktop.zip" Compress to "Desktop.zip" and email	

2) Enter the name of the ZIP file you wish to create under "Archive". Click the button on the right if you wish to save it to another location.

3) Under "Archive format", select "zip".

Add to Archive			×		
Archive: < Step 2 Test.zip					
Archive <u>f</u> ormat:	zip 👻	<u>U</u> pdate mode:			
Compression level	7z tar wim -> zip	Add and replace files	•		
Step 3		Options			

4) Under the "Encryption" section, enter the password you're using to protect the zip archive. We highly recommend following a strict guideline when creating a secure password, Minimum of 8-Charactors with at least one capital and one number.



5) Under "Encryption method", select "AES-256".

Word size:	32	•	Encryption			
<u>S</u> olid Block size:		-	Enter password: < Step 4			
Number of CPU threads:	2 •	/2	Reenter password:			
Memory usage for Compress	sing:	67 MB				
Memory usage for Decompressing: 2			Show Password			
Split to <u>v</u> olumes, bytes:		•	Encryption method: AES-256 ZipCrypto Step 5> AES-256			
Parameters:						
			OK Cancel Help			

6) All of the other options can be left at their defaults, unless you wish to specify otherwise.7) Click on "OK" when finished. ZIP files by default will be saved to the same location the files you are "zipping" are located.

Please note that if you forget your password, ISS cannot recover it, nor retrieve the files inside of your ZIP file.

