## Waarschuwing:

De stappen beschreven in dit document kunt u zonder problemen uitvoeren. Echter wijzig alleen de hier beschreven instellingen. Aanpassingen buiten de beschreven instellingen kunnen uw system ernstig verstoren en tot verstoringen in de werking lijden.

### STAP1:

### Disable de Preview Pane en Details Pane

Windows 2016 en Windows 2019

1) Open GPEDIT in Search of CMD



2) Ga naar "User Configuration" > "Administrative Templates" > "Windows Components" > "File Explorer" > "Explorer Frame Pane"
 Hierin staan "Turn off preview pane" en "Turn on or off details pane" op "not configured"

Deze settings moeten worden aangepast naar "Enabled"

🧾 Local Group Policy Editor		- 0	×
File Action View Help			
<ul> <li>Windows Components</li> <li>Add features to Windows 10</li> <li>App runtime</li> <li>Application Compatibility</li> <li>Attachment Manager</li> <li>Cloud Content</li> <li>Credential User Interface</li> <li>Data Collection and Preview E</li> <li>Desktop Gadgets</li> <li>Desktop Window Manager</li> <li>Digital Locker</li> <li>Fidee III</li> </ul>	State Enabled Enabled	Comm No No	ent
<ul> <li>File Explorer</li> <li>Common Open File Dialog</li> <li>Explorer Frame Pane</li> <li>Previous Versions</li> <li>File Revocation</li> <li>IME</li> <li>Learch Cruch</li> </ul>			

# 3) In "Turn off Preview pane" klik "Enabled" en klik OK

🕵 Turn off Preview F	ane									٥	>
Turn off Preview	Pane		Prev	vious Setting	Next Setting						
O Not Configured	Comment:										
Enabled											
◯ Disabled											
	Supported on:	At least Windows Vista									
Options:				Help:							
				Hides the Pre	view Pane in File Exp	lorer.					
				lf you enable be turned on	this policy setting, th by the user.	he Preview Pa	ne in File Expl	orer is hidde	en an	d cann	ot
				lf you disable, and can be di	or do not configure splayed by the user.	e this setting,	the Preview Pa	ane is hidde	n by	default	t
							OK	Cance	I	Ap	pply

4) In "Turn off Details pane" klik "enable" en zet "Always Hide" en klik OK

💭 Turn on or off details pane	$ \Box$ $\rightarrow$
Turn on or off details pane	Previous Setting Next Setting
<ul> <li>Not Configured</li> <li>Comment:</li> <li>Enabled</li> <li>Disabled</li> <li>Supported on:</li> <li>At least Windows Vista</li> </ul>	
Options:	Help:
Configure details pane Always hide 🗸	This policy setting shows or hides the Details Pane in File Explorer.         If you enable this policy setting and configure it to hide the pane, the Details Pane in File         Explorer is hidden and cannot be turned on by the user.         If you enable this policy setting and configure it to show the pane, the Details Pane is always visible and cannot be hidden by the user. Note: This has a side effect of not being able to toggle to the Preview Pane since the two cannot be displayed at the same time.         If you disable, or do not configure this policy setting, the Details Pane is hidden by default and can be displayed by the user. This is the default policy setting.
	OK Cancel Apply

5) Nu zie je in file explorer dat de "Preview pane "en "Details pane" grayed out zijn. Deze kan je dan ook niet meer aan zetten.

🐂 🛛 🔄 🔚 🗢 🕇 File Explorer	r			— í	J X
File Home Share	View				-# 🧧
Navigation The Details pane	Image: Second	Group by * in Add columns * Sort by * Size all columns to fit	<ul> <li>Item check boxes</li> <li>File name extensions</li> <li>Hidden items</li> </ul>	Hide selected items	Options
Panes	Layout	Current view	Show/hide		
<ul> <li>↓ Downloads</li> <li>★</li> <li>☑ Documents</li> <li>★</li> <li>☑ Pictures</li> <li>★</li> <li>☑ This PC</li> </ul>	This PC Pictures This PC	This PC	This PC		
i Network	✓ Recent files (0) After you've	opened some files, we'll show the m	ost recent ones here.		

6) Ga nu naar "Options" en "Change folder and search options"



7) Vervolgens naar "view" en selecteer het vinkje bij "Always show icons, never thumbnails" en klik OK

Folder Options	×	
General View Search		v Či Sear
Folder views You can apply this view (such as Details or Icons) to all folders of this type. Apply to Folders Reset Folders		Desktop
Advanced settings:	^	Downloads
<ul> <li>Always show menus</li> <li>Display file icon on thumbnails</li> <li>Display file size information in folder tips</li> <li>Display the full path in the title bar</li> <li>Hidden files and folders</li> <li>Dependence files folders</li> </ul>		Pictures
Show hidden files, folders, and drives     Hide empty drives		
<ul> <li>✓ Hide extensions for known file types</li> <li>✓ Hide folder merge conflicts</li> </ul>	~	
Restore Defaults	;	
OK Cancel App	ly	

1) Open GPEDIT in Search of CMD

Programs (1) –	
🗐 gpedit	
<u>green</u>	Type: Microsoft Common Console Document Size: 143 KB Date modified: 10-6-2009 22:47
gpedit.msc	× Log off ►

De Local Group Policy Editor opent.



2) Ga naar "User Configuration" > "Administrative Templates" > "Windows Components" > "WIndows Explorer" > "Explorer Frame Pane"
 Hierin staan "Turn off Preview Pane" en "Turn off Details Pane" op "Not configured"

📔 Sound Recorder -Setting Comment State Tablet PC 🗄 Turn off Details Pane Not configured No 📔 Task Scheduler Turn off Preview Pane Windows Anytime Upgrade 📔 Windows Calendar 📔 Windows Color System Windows Error Reporting a 📔 Windows Explorer 📔 Common Open File Dialog 📔 Explorer Frame Pane Previous Versions 🗎 Windows Installer

Deze settings moeten worden aangepast naar "Enabled"

3) Selecteer "Turn off Preview Pane", klik op "Enabled" en klik OK.

手 Turn off Preview P	ane		×
Turn off Preview	Pane	Previous Setting Next Setting	
<ul> <li>Not Configured</li> <li>Enabled</li> <li>Disabled</li> </ul>	Comment: Supported on:	At least Windows Vista	*
Options:		Help:	Ŧ
		Hides the Preview Pane in Windows Explorer. If you enable this policy setting, the Preview Pane in Windows Explorer is hidden and cannot be turned on by the user. If you disable, or do not configure this setting, the Preview Pane is displayed by default and can be hidden by the user.	•
		OK Cancel Apply	

Nu is de preview pane niet meer bruikbaar in de File Explorer.

Dezelfde actie moet nu ook voor de Details Pane uitgevoerd worden.

4) Als beide acties uitgevoerd zijn is dit het verschil in de file Explorer:

Met de Preview Pane en Details Pane beschikbaar:

File Edit View Tools Help					
Organize 🔻 😕 Open with Adobe	Acrobat Reader DC 👻 Print	New folder		8== •	• 🗆 🔞
🚢 Sys (C:)	Name	Date modified	Туре	s *	<u>^</u>
👝 New Volume (D:)	剧 kasp10.0_sc_admguideen	2-9-2016 15:57	Adobe Acrobat D	KASPERSKYS	
👝 New Volume (H:)	🔊 kasp10.0_sc_gsen	2-9-2016 15:58	Adobe Acrobat D		
Present adm (\\office.den =	👃 kasp10.0_sp2_sc_implguideen	7-9-2016 11:55	Adobe Acrobat D		
Administratie	kasp10_best_practicesen	2-9-2016 15:58	Adobe Acrobat D	=	
Algemeen	🔊 ks92_sharepoint_admguideen	2-9-2016 13:19	Adobe Acrobat D		
Data on MacBook-Air-van	🔊 ks92_sharepoint_userguideen	2-9-2016 13:21	Adobe Acrobat D	Kaspersky Security Center	10
2 Development	💿 kscwc10.0.196.0en	2-9-2016 15:59	Application	Implementation Guide	-
S HRM	K setup_en	2-9-2016 13:20	Application	A ⊕ ⊕	1 of 176
😴 Inkoop 🔍 🔻	•	III			
kasp10.0_sp2_sc_implguid Adobe Acrobat Document	deen Date modified: 7-9-2016 11:55 Size: 989 KB	Date created: 7-9-2016	11:55		

Zonder de Preview Pane en Details Pane:

File Edit View Tools Help					
Organize 🔻 😕 Open with Ad	obe Acrobat Reader DC 🔻 Print New fold	er			:= - 🔞
🖌 🔺 Favorites	Name	Date modified	Туре	Size	*
🥅 Desktop	kasp10.0_sc_admguideen	2-9-2016 15:57	Adobe Acrobat D	1.748 KB	
Downloads	kasp10.0_sc_gsen	2-9-2016 15:58	Adobe Acrobat D	758 KB	
Recent Places	kasn10.0 sn2 sc imnlauideen	7-9-2016 11:55	Adobe Acrobat D	990 KB	
1	Size: 757 KB	2-9-2016 15:58	Adobe Acrobat D	794 KB	_
D a Libraries	🔈 Date modified: 2-9-2016 15:58	2-9-2016 13:19	Adobe Acrobat D	1.132 KB	E
	ks92_sharepoint_userguideen	2-9-2016 13:21	Adobe Acrobat D	1.119 KB	
4 🜉 Computer	💿 kscwc10.0.196.0en	2-9-2016 15:59	Application	17.585 KB	
▷ 🚢 Sys (C:)	K setup_en	2-9-2016 13:20	Application	220.722 KB	
🗅 🧫 New Volume (D:)	🖍 setup10.3.407full_en	2-9-2016 15:09	Application	1.084.605 KB	
D - New Volume (H:)	<ul> <li>Thumbs</li> </ul>	25-3-2020 12:13	Data Base File	20 KB	-

Ook zijn deze nu niet meer te selecteren in de Layout:

	Organize 👻 🥕 Open with Adobe Acrobat Reader DC 👻 🦳 Pri						
	X	Cut	Na	ime			
1	Þ	Сору	kasp10.0 sc. admouid				
	Û	Paste	R	kasp10.0 sc gsen			
		Undo		kasp10.0_sp2_sc_implgui			
		Redo	æ	kasp10_best_practicesen			
		Select all		ks92_sharepoint_admgui			
		Lavout b		Menu har			
		Layout	•	Meriu Dai			
		Folder and search options	$\checkmark$	Navigation pane			
	X	Delete	K	setup10.3.407full_en			
		Rename	0	Thumbs			

5) Ga nu naar "Tools / Folder Options"



6) Vervolgens naar "view" en selecteer het vinkje bij "Always show icons, never thumbnails" en klik OK

Folder Options
General View Search
Folder views You can apply the view (such as Details or Icons) that you are using for this folder to all folders of this type. Apply to Folders Reset Folders
Advanced settings:
Image: Second
Restore Defaults
OK Cancel Apply

STAP 2:

Disable the WebClient service

Deze service draai niet op iedere server, mocht deze niet in services staan dan hoeft u hier niks mee te doen.

### Waarschuwing.

Indien je WebDav gebruikt zal deze niet meer werken na het disabelen. In dat geval kan deze dus niet uitgezet worden. Denk hierbij aan gemengd gebruik met Mac apparatuur, Linux servers en diverse NAS/netwerk opslag oplossingen. Mocht iets niet meer werken kan deze stap teruggedraaid worden.

1)	Ga naar '	"run" en type daar "services.msc"
		Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.
	Open:	services.msc 🗸
		OK Cancel Browse

#### 2) Zoek hier "WebClient"

.

🎑 Waves Audio Services	Waves Audi	Running	Automatic	Lo
🎑 Web Account Manager	This service	Running	Manual	Lo
🧠 WebClient	Enables Win	Running	Automatic (T	Lo
🥋 Wi-Fi Direct Services Conne	Manages co		Manual (Trig	Lo
🏟 Windows Audio	Manages au	Running	Automatic	Lo

 Open "WebClient" services en zet "status type" op "Disabled" en de service op "Stop" en klik OK WebClient Properties (Local Computer)

General	Log On	Recovery	Dependencies	1				
Service	name:	WebClient						
Display	name:	WebClient						
Descrip	tion:	Enables Windows-based programs to create, access, and modify Internet-based files. If this service is stopped, these functions will not be						
Path to executable: C:\WINDOWS\system32\svchost.exe +k LocalService -p								
Startup	type:	Disabled				$\sim$		
Service	status:	Running						
S	itart	Stop	p P	ause	Resume			
You can specify the start parameters that apply when you start the service from here.								
Start pa	arameters:							
			OK	Cancel	Ap	ply		

STAP3:

Rename ATMFD.DLL

Deze DLL is alleen beschikbaar op Windows Server 2012r2 en lager.

Windows Server 2016 en Windows Server 2019 beschikken niet over deze DLL en hoeft dus ook niet aangepast te worden.

1) Open CMD en voer de volgende command per stuk uit

```
cd "%windir%\system32"
takeown.exe /f atmfd.dll
icacls.exe atmfd.dll /save atmfd.dll.acl
icacls.exe atmfd.dll /grant Administrators:(F)
rename atmfd.dll x-atmfd.dll
cd "%windir%\syswow64"
takeown.exe /f atmfd.dll
icacls.exe atmfd.dll /save atmfd.dll.acl
icacls.exe atmfd.dll /grant Administrators:(F)
rename atmfd.dll x-atmfd.dll
```

2) Herstart de server