Message							
From:	robert worde	n [ GRO		000000000000000000000000000000000000000		000000000000000000000000000000000000000	
Sent:	22/05/2019 2						
То:	Andrew Parso		GRO				
CC:		[chris.emery	GRO	Katie Simmon	ds!	GRO	; Jonathan Gribben
	1	GRO		Masterson-Jones'	L	GRO	1
Subject:	RE: Post Offic				~		K-AC.FID26896945]
Andy -							
The only follo	w-on though	t to this tirade	is:				
write to the o		- and not have					oert, that he should be able t lawyers. That, and your
But you are r	ight - he is cra	azy. Sorry to h	ave caused	d you this trouble	e.		
Enjoy tomorr	ow. We may	earn somethir	ng of use.				
Robert							
(Nick - see th	e whole emai	l chain)					
From: Andre	w Parsons ₹	GR	.O				
Sent: Wedne	sday, May 22	, 2019 4:57 PM	1				
<b>To:</b> robert wo		GRO	<b>.</b>				
Cc: 'Chris Em		GRO	[	tie Simmonds 🖥		GRO	>; Jonathan Gribben
CC. CHIIS EIII		GRO		tie simmonus 4		310	, Jonathan Gribben
٠	GRO	;>				_	
Subject: FW:	Post Office G	roup Litigation	ı - Expert R	Report - URGENT	AND IMPOR	TANT [WBE	DUK-AC.FID26896945]
Robert - FYI							
A							
Andrew Pa	rsons						
Partner Womble Bon	d Dickinson (I	JK) LLP					
d: GF	20						
t: [ e: andrew.pa	rsons GR	0					
Manage your e	e-alert preferen	ces					
	N	<b>%</b> : #**			W	omblebond/	ldickinson.com
	))) WOMI					.agent	
	BOND DICKI					9	) <b>i</b> ii
From: Andre							
Sent: 22 May			CBC		_	!	000
To: 'Patrick G	reen QC'		GRO	≽: Fr	aser, Angela	1	GRO :

'Angelique.Richardson GRO ; 'Angelique.Richardson GRO ; 'David Cavender' GRO ; 'Anthony de Garr Robinson' GRO Subject: RE: Post Office Group Litigation - Expert Report - URGENT AND IMPORTANT [WBDUK-AC.FID26896945]  Dear Ms Fraser  I am responding on behalf of Mr Robinson who is away from chambers today. In light of the Judge's direction that this matter be addressed first tomorrow, Mr Robinson will be in Court tomorrow.  For the sake of good order, I note that Dr Worden forwarded his email to Mr Coyne and the Claimants' solicitors immediately after sending it to the Court.
Regards Andy
From: Patrick Green QC GRO  Sent: 22 May 2019 16:15  To: Fraser, Angela GRO SANGEI GRO  'Angelique.Richardson GRO Angelique.Richardson GRO SUbject: RE: Post Office Group Litigation - Expert Report - URGENT AND IMPORTANT
Dear Ms Fraser  Yes; that direction is understood.  Thank you.
Best, Patrick Green  Patrick Green QC  DDI GRO
From: Fraser, Angela GRO  Sent: 22 May 2019 16:07  To: 'andrew.parsons GRO < andrew.parsons GRO ; 'Angelique.Richardson GRO ' <angelique.richardson 'anthony="" 'david="" -="" ;="" all<="" and="" cavender'="" de="" dear="" expert="" garr="" green="" gro="" group="" important="" litigation="" office="" patrick="" post="" qc="" re:="" report="" robinson'="" subject:="" td="" urgent=""></angelique.richardson>
Due to the unusual circumstances of the communication below and the attachments, the Managing Judge directs that none of the claimants' advisers should read (or in any way deal with, including distribute) any of the attachments in advance of tomorrow's hearing, at which point the matter can be properly canvassed. This matter will be addressed first.  The Managing Judge asks for confirmation by return that this direction is understood and will be complied with.
From: Fraser, Angela  Sent: 22 May 2019 15:58  To: 'andrew.parsons GRO <andrew.parsons gro="">; 'Angelique.Richardson GRO <andrew.parsons gro="">; Patrick Green QC <a href="#">Post GRO Post GRO Po</a></andrew.parsons></andrew.parsons>

GRO	; Anthony de Garr Robinson	GRO	>
Subject: FW: Post Office	e Group Litigation - Expert Report	- URGENT AND IMPORTA	ĪΝΤ

Dear all

The Managing Judge has asked me to send the following message to the parties:

- 1. This e mail below with attachments was sent to the court directly by one of the expert witnesses. Witnesses are not to communicate directly to the court, whether they are lay or expert witnesses. All communications to the Managing Judge (obviously through his clerk) must come from the parties' legal advisers.
- 2. Further, this e mail was not copied to the claimants, the other side in the litigation. This must never occur. Any communication to the court must always be copied to the other side.

Kind regards

Angela Fraser Clerk to the Hon. Mr Justice Fraser Judge in Charge of the Technology and Construction Court

The Royal Courts of Justice Pod 10, 4<sup>th</sup> Floor Rolls Building Fetter Lane London EC4A 1NL

	11
Tel –	GRO

## "For information on how HMCTS uses personal data about you, please see:

https://www.gov.uk/government/organisations/hm-courts-and-tribunals-service/about/personal-information-charter

From: robert worden [mailto	GRO	<u>_</u> j		
<b>Sent:</b> 22 May 2019 15:25				
To: Fraser, Angela <	GRO	>		
Cc: 'Andrew Parsons' <	GRO			
<b>Subject:</b> Post Office Group Litigation - Expert Report				

Dear Ms Fraser -

Please could you pass this on, with its attachments, to the Managing Judge in the Post Office Group Litigation? Thank you.

To Mr Justice Fraser - Concerning the Post Office Group Litigation

Dear Judge,

As was explained by Mr De Garr Robinson in court on 11 April, I have made some further analyses of Horizon Issues 1, 12, and 13. This work was done at my own instigation, and was not prompted by the Post Office or its lawyers. In my opinion this work has led to a material change to my opinions, and I am therefore obliged to inform the court of those

changes in a report. With this email I am sending you the report and its Appendices, in completion of the action. I am doing this on the basis that the trial will re-convene on 4th June, and so the court may need to be aware of it then. The report is 13 pages long.

As the court is aware from my first expert report, I have interpreted 'extent' in Horizon issue 1 as requiring a number - the maximum proportion of the claimed losses which is attributable to bugs in Horizon. My first estimate of that number, in my first report and revised in the second expert joint statement, is 0.4%. This estimate was adjusted in a direction to favour the claimants, so that the court may better rely on it.

In my opinion, that estimate is still sound. The enclosed report contains an independent estimate of the same number, which is 0.6%. Because that estimate is based on a simpler analysis, and relies on evidence that in my view can be checked over a weekend, I believe it can be of assistance to the court. That is why I started this analysis, and why I am now sending it to the court.

Similarly, for Horizon Issues 12 and 13, the analysis in the attached report is in my opinion simple, easy to check, and leads to results which I was not able to derive before. Therefore I believe it can be of assistance to the court.

A draft version of this report was first provided to Mr Coyne on 25th April, and a final version was sent to him on 16 May . I have not yet been able to have a substantive discussion of this report with him, other than my explaining points in the report to him.

I understand that when cross examined on the Horizon issues, this report is now a part of my opinion and I may need to refer to it. It is also my understanding that Post Office does not intend to make any application to the court in relation to this report.

Yours Sincerely,

Robert Worden

This e-mail and any attachments is intended only for the attention of the addressee(s). Its unauthorised use, disclosure, storage or copying is not permitted. If you are not the intended recipient, please destroy all copies and inform the sender by return e-mail. Internet e-mail is not a secure medium. Any reply to this message could be intercepted and read by someone else. Please bear that in mind when deciding whether to send material in response to this message by e-mail. This e-mail (whether you are the sender or the recipient) may be monitored, recorded and retained by the Ministry of Justice. Monitoring / blocking software may be used, and e-mail content may be read at any time. You have a responsibility to ensure laws are not broken when composing or forwarding e-mails and their contents.

## Disclaimer

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

This email has been scanned for viruses and malware, and may have been automatically archived by **Mimecast Ltd**, an innovator in Software as a Service (SaaS) for business. Providing a **safer** and **more useful** place for your human generated data. Specializing in; Security, archiving and compliance. To find out more **Click Here**.

Please consider the environment! Do you need to print this email?

The information in this e-mail and any attachments is confidential and may be legally privileged and protected by law. pworden@ GRO Inly is authorised to access this e-mail and any attachments. If you are not pworden@ GRO I please notify andrew parsons@ GRO I as soon as possible and delete any copies. Unauthorised use, dissemination, distribution, publication or copying of this communication or attachments is prohibited and may be unlawful. Information about how we use personal data is in our Privacy Policy on our website.

Any files attached to this e-mail will have been checked by us with virus detection software before transmission. Womble Bond Dickinson (UK) LLP accepts no liability for any loss or damage which may be caused by software viruses and you should carry out your own virus checks before opening any attachment.

Content of this small which does not relate to the official business of Womble Bond Dickinson (UK) LLP, is neither given nor endorsed by it.

This email is sent by Womble Bond Dickinson (UK) LLP which is a limited liability partnership registered in England and Wales under number OC317661. Our registered office is 4 More London Riverside, London, SE1 2AU, where a list of members' names is open to inspection. We use the term partner to refer to a member of the LLP, or an employee or consultant who is of equivalent standing. Our VAT registration number is GB123393627.

Womble Bond Dickinson (UK) LLP is a member of Womble Bond Dickinson (International) Limited, which consists of independent and autonomous law firms providing services in the US, the UK, and elsewhere around the world. Each Womble Bond Dickinson entity is a separate legal entity and is not responsible for the acts or omissions of, nor can bind or obligate, another Womble Bond Dickinson entity. Womble Bond Dickinson (International) Limited does not practice law. Please see <a href="https://www.womblebonddickinson.com/legal">www.womblebonddickinson.com/legal</a> notices for further details.

Womble Bond Dickinson (UK) LLP is authorised and regulated by the Solicitors Regulation Authority.