Retrieving your BSUoS BPA & BCR reports from ESO via SFTP

Overview

- ESO manage the BSUoS charging function
- BSUoS invoices and backing sheets are sent out to participants via email
- BPA & BCR reports are available via the SFTP
- If you need to change your email address that receives BSUoS invoices or have any other BSUoS related queries please contact the team using the below details.

Online: **BSUoS**

Email: <u>bsuos.queries@nationalgrideso.com</u>

How Do I Connect?

- You will need a Client Application with SFTP functionality to access our server
- Typical application options include (but not limited to):
 - ✤ FileZilla
 - ✤ WINSCP
 - ✤ CoreFTP

We will send your credentials (Username & Password) once you have confirmed your BSC Party ID and contact details with us.

Server Details

Please use the DNS address below within your SFTP client, the IP address is provided for firewall purposes only.

SFTP address:sharedservicesftp.natgrid.co.ukCurrent IP:62.189.190.7(For firewall purposes)62.189.190.7

Step by Step Procedure

Example using the FileZilla application

Open your SFTP client application



The following screen will open - (will vary from application to application)

🔁 FileZilla		
<u>File Edit View Transfer Server Bookmarks</u>	Help	
i 🛛 - 📝 🗉 😭 🚅 👷 🖾 🖗 🤇	N F N F N	
Host: Username:	marks Help Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Port: Quickconnect Password: Passwor	
		~
		~
local site:	Remote cite:	
	Nonide site.	
🕀 🙀 Favorites		
IECompatCache		
Filename	Filename /	Filesize Filetype
XML-2-XSD XML2XSD Convert Xml to XSD (Winto Gateway VPN Access und		
Whitepages 2010.url	Not connected to any server	
USD - Page.url		
sex space Process Orchestration SCN.url		
space Process Integration (PI) & SOA Middl.		
SCN Process Integration.url		
SAP Service Marketolace.url		23
27 files and 8 directories. Total size: 6,351 bytes	Not connected.	
		📾 Queue: empty 🔍 🔍 💮

File > Site Manager... to edit your new credentials



Select the Protocol as SFTP

🔁 FileZilla		
Image: Contract of the second seco	General Advanced Transfer Settings Charset Host: Protocol: SFTP - SSH File Transfer Protocol FTP - File Transfer Protocol SFTP - SSH File Transfer Protocol	Quickconnect
DXX6 DX7 External Customer PPB QPB QR0 QR0 QR1 QX1 SharedArea	Logon Type: Normal	Elarina Ellatura
New Site New Eolder New Bookmark Rename Delete Copy Connect	ted to	any server
27 files and 8 directories. Total size: 6,33	51 bytes Not connected.	Ð
Opens the Site Manager		ISSE Queue: empty

Within Site Manager – Follow the below steps

- Enter the hostname: sharedservicesftp.natgrid.co.uk
- Username & Password
- Click on connect
- Reminder: We will only issue your Username & Password upon receipt of your confirmation details and BSC Party ID

elect Entry:	General A	Ivanced	Transfer Settings	Charset	
APB COBRA DPB DRB DX1	Host: Port: Port: Protocol: SFTP - SSH File Transfer Protoco				
DX6 DX7 External Customer PPB QPB QR0 QR0 QRB QX1	Logon Type User: Password: Account: Comments:	Norma XXXX			
New Site New Folder					~
New Bookmark Rename Delete Copy					Ŷ

If you receive a warning when connecting for the first time, click "OK"



You should now be connected to your secure folder. In this folder you will find your BPA & BCR reports in the below formats:

.CSV .DAT .PRT .PDF

🔁 External Customer -	sitp://						[
File Edit View Transfer	Server Bookmarks	s Help						
1. 1007	😫 🗶 🖽 🏨	1 E . R	5° A					
Host:	Username:		Passgord:		Port:	Quickconnect		
Command: pwd	na lan 👘							
Command: Is	10.1							
Ratus: Listing directory	1							
status: Directory isong	successrul							
Local site:	6	Remote site	1					
🛞 😋 E	SR 6	-01						
	avorites							
	CompatCache	2						
<								
Filename	6	Filename	1			1	Filesize	Filetype
`		۵.						
2 XML-2-XSD XML2XSD Con	nvert Xml to XSD (
Wipro Gateway VPN Acces	ss.url			Emp	sty directory listi	ng		
Whitepages 2010.01								
space Process Orchestrati	ion SCN.url							
space Process Integration	(PI) & SOA Middl.							
SCN Process Integration.u	url							
SAP Service Marketplace.	url							
Release 2 Cutover.url								
PPD - Password sync.un		12			_			
27 files and 0 dearbosics. Take	Line 6 201 beter	Encly doub	-					
27 ries and o directories. Tota	a size: 0,351 Dyces	Lember direct	ωy.			-		
						He Me Queu	e: empty	

Availability – 1 month

 BCR & BPA files will be automatically sent to the SFTP daily, it is important that you download any files that you want to keep onto a local source. Files will only be stored in the SFTP for approximately <u>30 days</u>, after which time they will be removed.

• We recommend that you regularly download your files

- BCR file format:
 - BCRNEWXX2018010100.pdf
- BPA file format:
 - CAB_BPA_V03000XXXXXX_BSCPartyID_XX_20180101_03.prt
 - BSUoS Account Number Settlement Run: II/SF/RF

Keeping In Touch

• bsuos.queries@nationalgrideso.com

 https://www.nationalgrideso.com/industryinformation/charging/balancing-services-usesystem-bsuos-charges