

Raising a CCSFI Fault on Enhanced Eco+

Version 1

Version 1. Zahid Atcha.

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Version Control

Date	Change	Version
July 22	User Guide Published	1



Overview

What is KBD?

New Knowledge Based Diagnostics (KBD) is a diagnostic tool for 21C copper and fibre broadband. It uses a combination of BT Wholesale network tests, Openreach Copper Line test/ GEA service test and Service Layer data and brings it all together in one place. It can identify and locate faults, or show the End Customer's service is working if no adverse results are found. The results screen gives additional measures and data to help support the decision-making process for local access and End User environment diagnostics.

Do I need to run KBD?

Yes, KBD is mandatory and needs to be run within 2 hours prior to raising a fault. The KBD outcome will advise you next course of action. However on certain outcome will not allow you to raise a fault into BT Wholesale. During Fault raising, the System will check for KBD Results and will let you proceed in completing the Fault Reporting Journey. If the System is unable to find the latest KBD Results you will be ask to run KBD.

Where do I run KBD?

You can run KBD by logging into www.btwholesale.com > My apps Tab:

- 1. To run KBD on 20CN product select 20C Knowledge Based Diagnostics
- 2. To run KBD on 21CN Copper and Fibre Product select New Knowledge Based Diagnostics.

Where can I learn more on KBD?

Please login to www.btwholesale.com and then click on the link below for all information around KBD.

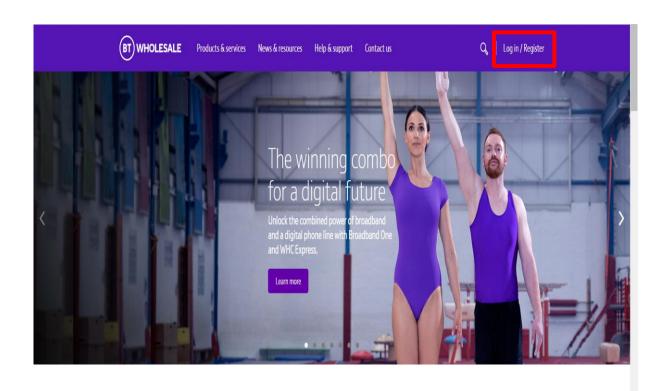
https://www.btwholesale.com/pages/static/help-and-support/broadband/faults-diagnostics-repair.htm



Logging In

Step 1: Logging In

- Go to <u>www.btwholesale.com</u>
- Click 'Login/register'



It's our mission to make sure you're a success

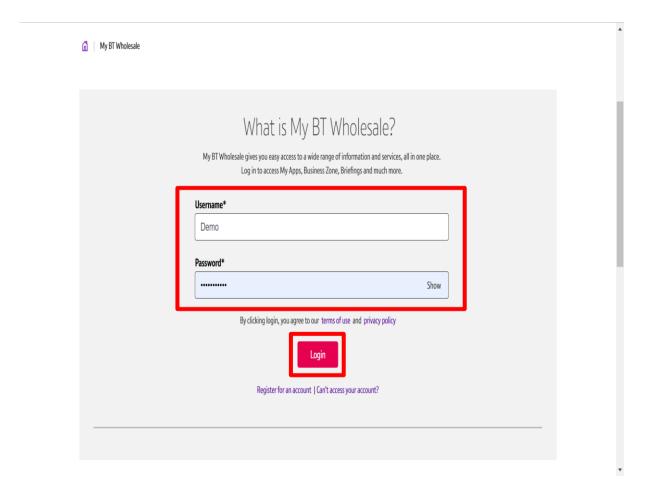
That means giving you all the help you need to sell our world-leading solutions to your customers. So come and have a look at our site and see how we can help enhance your business.



Logging In

Step 1: Logging In

- Enter your Username and Password.
- Click 'Login'



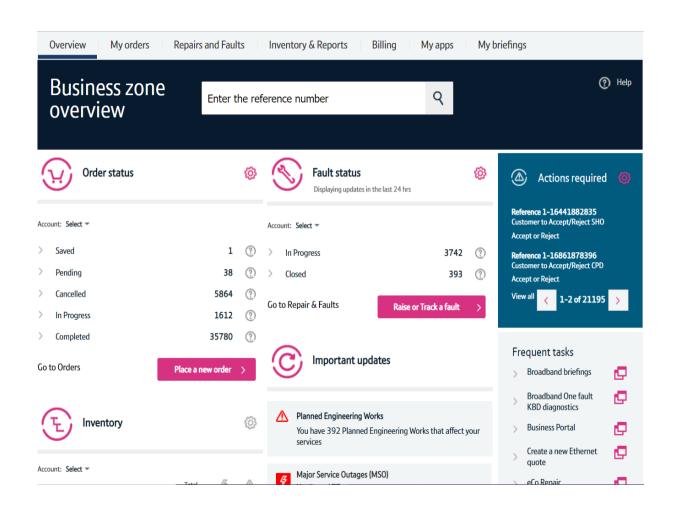


Accessing the journey

Step 2: Accessing the journey

Once logged in, you'll be taken to Business zone.

If you aren't taken to Business zone, you'll need to arrange access via your company administrator.

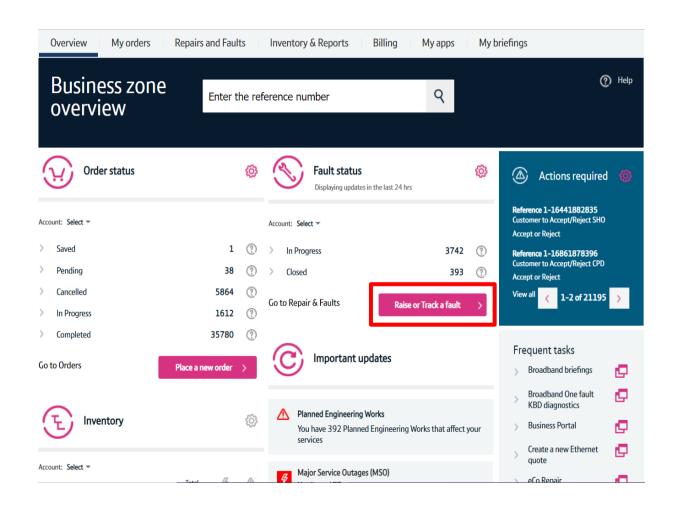




Accessing the journey

Step 2: Accessing the journey

Click on 'Raise or Track a fault'



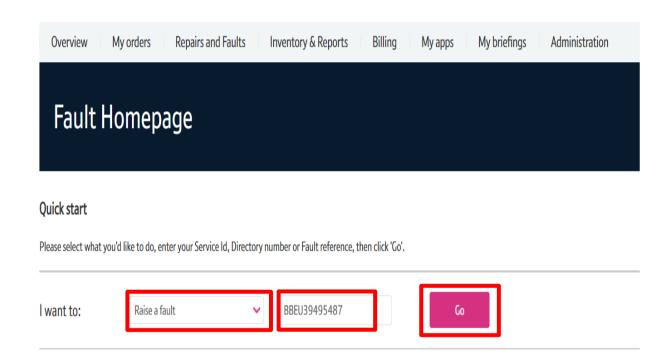


Step 3: Raising a CCSFI Fault

Select 'Raise a fault'.

Enter the Service ID you want to report a fault against.

Click 'Go'





Step 3: Raising a CCSFI Fault

After choosing to raise a fault you are asked to confirm type of fault you wish to report. Only option available is 'KBD Fault' as default.

Select 'KBD Fault'

After choosing KBD fault, you are asked to confirm if KBD has been run in the last 2 hours. This should have been done prior to raising a fault.

Select 'Yes'

After choosing Yes you are asked to confirm if KBD has indicated that CCSFI is applicable and if you like to take this option. There will be a information box in next release to show the list of KBD codes that are CCSFI enabled which will help you make this decision.

Select "Yes" as were raising a CCSFI Fault.

WBC End User Access (EUA) (FTTP)

Asset details

Service Id BBEU39495487

Account name WBCTRIAL 1

Billing account 5002639427

Directory number ONT0035405673

Date Installed 29/03/2021 16:06:43
Address P2B 160 Bt Test Facility

Strand

Swansea SA1 3ZW

Below you will find fault questions which will help to analyse the issue(s) you are experiencing on your service, please ensure all mandatory (marked *) fault questions are answered.

Please select the type of fault you wish to report.*

KBD Fault

Please confirm that the selected circuit has been diagnosed with KBD in last 2 hours.*

Yes

If KBD has indicated that CCSFI is applicable, would you like to take that option?*



Step 4: Additional Information

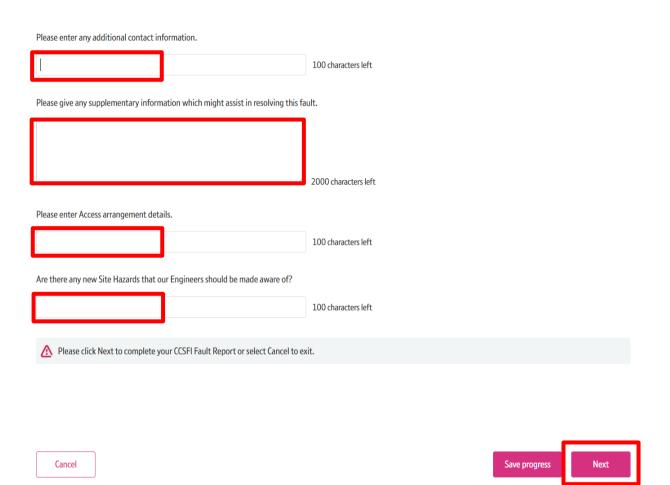
- Insert date and time the service was last operating correctly.
- Select 'No' for IPV6 question
- Enter your Technical helpdesk contact number
- Enter the availability of the technical helpdesk
- Enter your Customers full name
- Enter you Customers contact number
- Enter the Availability of your customer
- Select either 'Yes' or 'No' as this will allow you to add additional contact details





Step 4: Additional Information

- Enter any additional contact information you may want provide.
- Enter any information you would like to give to BT Wholesale that might help resolve the fault quicker.
 - For example What is the End User Issue, any useful diagnostics information or what you want engineer to achieve during the visit? E.g. check internal wiring and correct.
 - Please note What you enter in this field will be made visible to Openreach, however if you edit this later in the fault cycle, the update wont be passed on.
- Enter the Contact Name and Number of whom will be available to receive a call from Engineer.
- Enter any known Hazards for example 'beware of dog'
- Select 'Next'





Step 5: CCSFI Appointment Booking

Click 'Book Appointment'.

WBC End User Access (EUA) (FTTP)

Asset details

Service Id BBEU39495487

Account name WBC TRIAL 1

Billing account 5002639427

Directory number ONT0035405673

Date Installed 29/03/2021 16:06:43
Address P2B 160 Bt Test Facility

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Appointment details

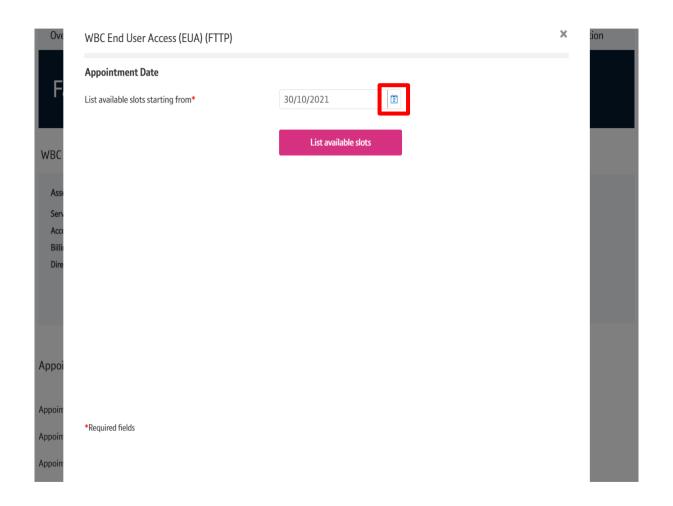
Contacts

Appointment date	
Appointment time	
Appointment status	
	Book Appointment



Step 5: CCSFI Appointment Booking

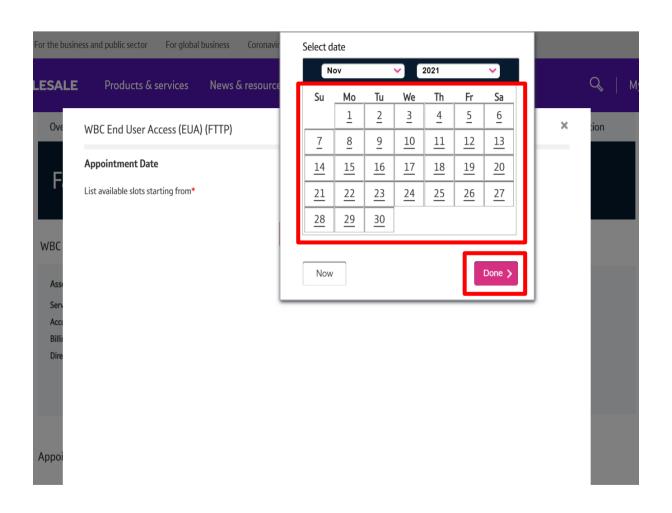
Click on the Calendar icon.





Step 5: CCSFI Appointment Booking

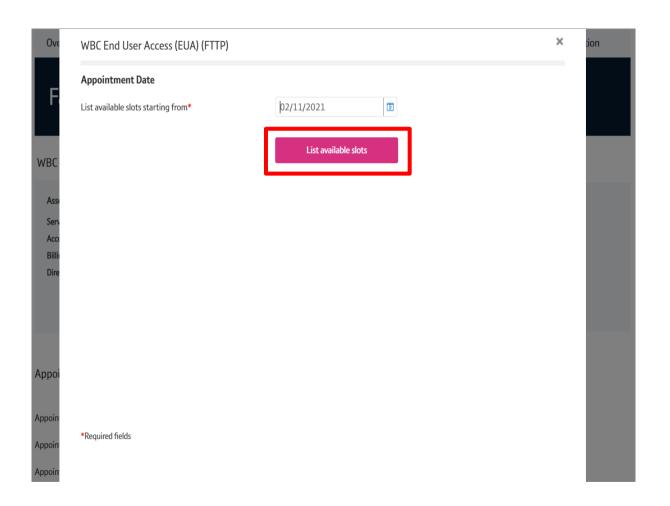
- Select the appointment date.
- · Click 'Done'





Step 5: CCSFI Appointment Booking

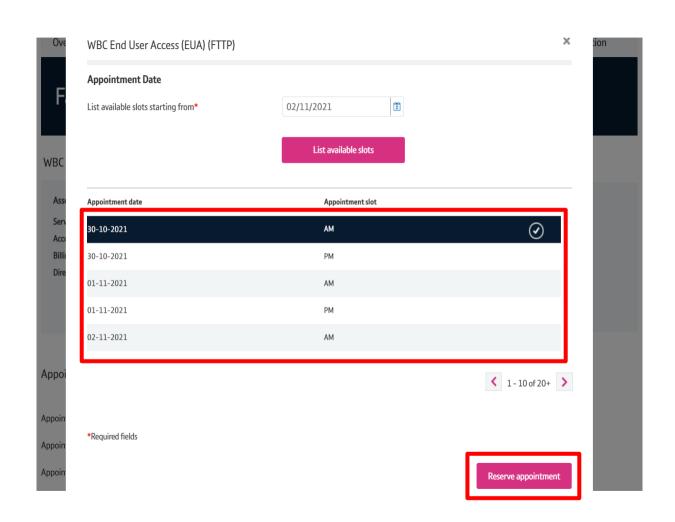
Click 'List available slots'





Step 5: CCSFI Appointment Booking

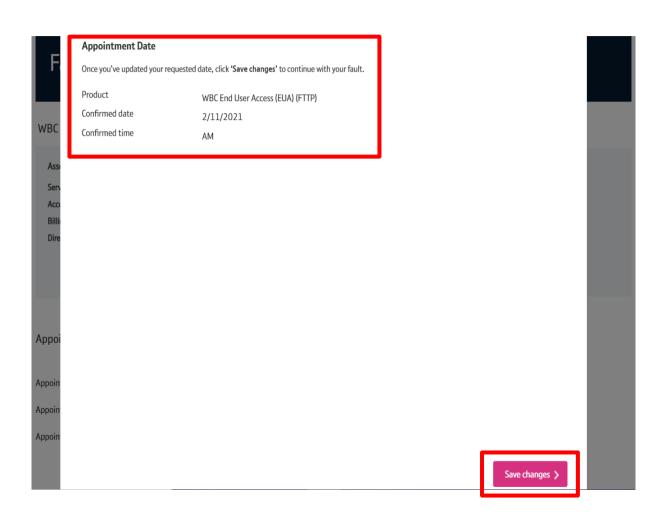
- Select the AM / PM Slot of your choice.
- Click 'Reserve appointment'





Step 5: CCSFI Appointment Booking

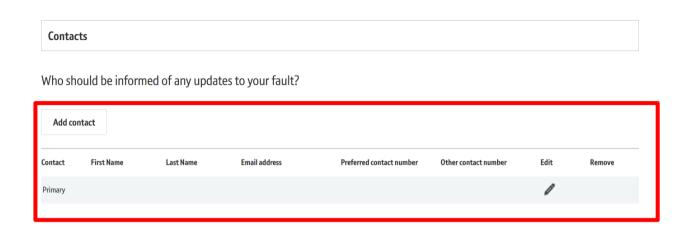
- Your chosen Appointment Date and slot will be displayed.
- The appointment hasn't been booked at this point.
- Click 'Save Changes'





Step 6: Contact Information

- You will be given the opportunity to add additional contacts to whom you want to receive updates on this fault
- You can also edit the existing contacts if its incorrect.

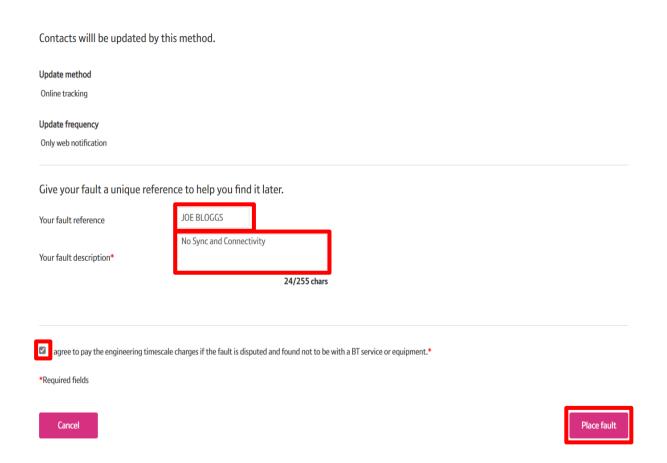






Step 7: Submitting the Fault

- Enter your Reference Number
- Enter the description of the fault the customer is experiencing. For example What is the End User Issue, any useful diagnostics information or what you want engineer to achieve during the visit? E.g. check internal wiring and correct.
- Tick the check box once you agree with the statement about charges
- Click 'Place Fault'





Step 8: Confirmation

- Confirmation that your fault has been received and details of the BT Wholesale Fault Reference number.
- When checking on your fault progression, you can use this reference or the Service ID.

Track fault

Your fault has been submitted.

Your fault has been received. You will need the BT reference or your reference below to track your fault online.

BT fault reference:

5-869688388052

Your fault reference:

JOE BLOGGS

What's next

- You will receive an email (if applicable) to the primary email address associated to the fault.
- · You'll receive further updates on the fault resolution.
- You can track the progress of your fault via the BT Fault reference hyperlink or via the Fault homepage.

Fault homepage



Step 9: Appointment Confirmation

Click on the hyperlink which is showing as the fault reference.

Track fault

Your fault has been submitted.

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What's next

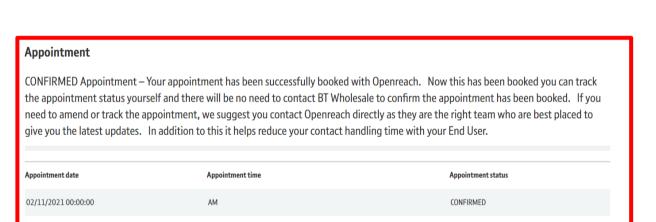
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Fault homepage



Step 9: Appointment Confirmation

You can scroll down to Appointment section. You will have
visibility of the appointment date and slot booked along with
the appointment status. As you can see here the Appointment
status is showing confirmed. If it was showing Reserved then you
can use the Refresh button to the refresh the page till the
Appointment status change.





No Records >



