

Raising a CCSFI Fault on 21C Portal Application (Open UI)

Version 2

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Version Control

Date	Change	Version
July 22	User Guide Published	1
Nov 22	User Guide updated	2



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'

My BT Wholesale		
	\\//aatic \\/. DT\\//aatic2	
	what is ivly bit wholesale?	
	My BT Wholesale gives you easy access to a wide range of information and services, all in one place. Log in to access My Apps, Business Zone, Briefings and much more.	
	Username*	_
	Demo	
	Password*	_
	Show	
	By clicking login, you agree to our terms of use and privacy policy	
	Login	
	Register for an account Can't access your account?	



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.

Overview My orders	Repairs and Faults	Inventory & Reports Billing My app	ps My t	priefings
Business zon overview	e Enter the r	ference number		(?) Help
Order status	Ø	Fault status Displaying updates in the last 24 hrs	Ø	🙆 Actions required 🔞
Account: Select 👻		Account: Select -		Reference 1-16441882835 Customer to Accept/Reject SHO Accept or Reject
> Saved	1 (?)	> In Progress	3742 🕐	Reference 1-16861878396
> Pending	38 (?)	> Closed	393 (?)	Customer to Accept/Reject CPD Accept or Reject
> Cancelled	5864 (?)	Conto Doppir & Equito		View all < 1-2 of 21195 >
> In Progress	1612 🕐	Raise or Track a f	fault >	
> Completed	35780 🕐			
Go to Orders	Place a new order >	Important updates		Frequent tasks Broadband briefings
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Planned Engineering Works		> Broadband One fault KBD diagnostics
Inventory	(Q)	You have 392 Planned Engineering Works that	affect your	> Business Portal
Account: Select -		services		Create a new Ethernet cuote
	Total Z A	4 Major Service Outages (MSO)		eCo Repair



# 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'



### Quick start

Please select what you'd like to do, enter your Service Id, Directory number or Fault reference, then click 'Go'.

I want to: Raise a fault Control BBEU39495487 Go	ant to:	Raise a fault	~	BBEU39495487	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	Date Installed	29/03/2021 16:06:43
Account name	WBC TRIAL 1	Address	P2B 160 Bt Test Facility
Billing account	5002639427		Strand
Directory number	ONT0035405673		
			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.*



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



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

When was the End User last aware that the service was operating correctly. If you are unaware of the date and time, Please continue to the next question.



Do you suspect this fault to be related to a PTA provided IPV6 facility?



Can this circuit be taken out of service for intrusive testing?*



Please enter a contact number for the Technical Assistance Service Desk of the Communication Provider.*



100 characters left

255 characters left

Please enter contact availability times for the technical service desk of the Communication Provider.*

Please enter the End User Primary Contact's Name.*



Please enter the End User's Primary contact Telephone Number*





#### 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	BBE1139495487	Date Installed	29/03/2021 16:06:43
Account name	WBC TRIAL 1	Address	P2B 160 Bt Test Facility
Billing account	5002639427		Strand
Directory number	ONT0035405673		
			Swansea
			SA1 3ZW

#### Appointment details





### Step 5: CCSFI Appointment Booking

• Click on the Calendar icon.

WBC End User Access (EUA) (FTTP)		×	tion
Appointment Date			
List available slots starting from*	30/10/2021		
	List available slots		
*Required fields			



### Step 5: CCSFI Appointment Booking

- Select the appointment date.
- Click 'Done'

For the busine	ess and public sector For global	business Coronavir	Select o	late							
	Draducta (i convicos	Nours & recourse	N	lov		<b>~</b> ]	2021		<b>~</b>		О і м
LESALE	Products & services	News & resource	Su	Мо	Tu	We	Th	Fr	Sa		
Ονε	WBC End User Access (EUA)	(FTTP)		1	2	3	4	5	<u>6</u>	×	ion
			<u>7</u>	8	9	10	<u>11</u>	12	<u>13</u>	-	
	Appointment Date		<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	20		
	List available slots starting from*		21	22	23	24	25	26	27		
			28	29	<u>30</u>						
WBC Asso			Nov	V					Done >		
Acca Billi Dire											



### 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'

Appointment Date		
List available slots starting from*	02/11/2021	
	List available slots	
Appointment date	Appointment slot	
30-10-2021	АМ	$\odot$
30-10-2021	PM	
01-11-2021	АМ	
01-11-2021	PM	
02-11-2021	АМ	
		<li>1 - 10 of 20+</li>
*Required fields		



### 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.

#### Contacts

#### Who should be informed of any updates to your fault?

Add co	ntact						
Contact	First Name	Last Name	Email address	Preferred contact number	Other contact number	Edit	Remove
Primary						I	

Contacts will be updated by this method.
 Update method

 Online tracking
 Update frequency



### 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'

#### Contacts will be updated by this method.



Update frequency

Only web notification

Give your fault a unique reference to help you find it later.

Your fault reference	JOE BLOGGS	
Your fault description*	No Sync and Connectivity	
		24/255 chars

garee to pay the engineering timescale charges if the fault is disputed and found not to be with a BT service or equipment.

*Required fields



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.





#### Step 9: Appointment Confirmation

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

### 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.



#### 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.





#### 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 >

#### Appointment

CONFIRMED Appointment – Your appointment has been successfully booked with Openreach. Now this has been booked you can track the appointment status yourself and there will be no need to contact BT Wholesale to confirm the appointment has been booked. If you need to amend or track the appointment, we suggest you contact Openreach directly as they are the right team who are best placed to give you the latest updates. In addition to this it helps reduce your contact handling time with your End User.

Appointment date	Appointment time	Appointment status
02/11/2021 00:00:00	AM	CONFIRMED







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