



# BBCS Release Information

January 2020

Swisscom (Schweiz) AG

Wholesale

swisscom

C1 Public



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# Service Fulfillment Enhanced Information in Qualification

The SAQ (Service Availability Qualification) will be enhanced:

If the requested access is used for a data service  
(FiberLineBusinessState = 14) the NOK will come with the  
following reply:

"PLUGNR is used for a L1-Solution (Fiber.Ready-LSG), please  
contact Service Desk for further information"





# Service Fulfillment Enhanced Information in Qualification

The relative site development value is available on B2B as well:





# Service Fulfillment

## Duration of active XGS-PON Order

XGS-PON orders are ready for activation for maximum of 40 days after CWD.

After the expiration, the order will automatically be canceled (as known from the preorder)

### History

#	↕ User Name	↕ Order State	↕ DN (STNR) / VN / NSN	↕ Response	↕ Transaction Date / Time	↕ BB Type	↕ Speed Profile Nr	↕ Responsible User	↕ Kind Of Problem	↕ Responsible User Comment	↕ Comment	↕ Customer Wish Date
<a href="#">Detail</a>	Cleanup Activation	CANCELLED	0106152302	-	30. Dec. 2020 04:02:11.568	XGS-PON	-	-	-	-	XGSPON-Order exceeded the time-limit.	20. Nov. 2020
<a href="#">Detail</a>	Batch	ACCEPTED	0106152302	XGSPON-Order will expire in 5 days.	25. Dec. 2020 04:00:57.873	XGS-PON	-	-	-	-	-	20. Nov. 2020
<a href="#">Detail</a>	Batch	ACCEPTED	0106152302	Ready for Activation	20. Nov. 2020 10:40:52.037	XGS-PON	-	-	-	-	-	20. Nov. 2020





# Service Fulfillment

## Enhanced Information in Qualification

All fiber qualifications show the responsible party for the in-house installation at the requested location.

The information is displayed in the Service Availability Qualification as well as in the Service Qualification for the products BBCS-F, ALO and CoPa

In addition, it appears in the "Order Details" of any order and it will be returned via the B2B interface

List of Building Entry Points																													
Location Id (BEP)	9999999	BEP State	CONNECTED																										
Street	TibcoSimulator-00&A&E;Strasse	Availability Date/Target Date	-	Quality Class	GK3																								
House Nr	123d	In House Allowed	Yes	First In House	No																								
Building	Lokal 9999999-0	Max Access Speed Kbps	1000000	Initial Mounting Shaft Capacity	available																								
ZP	3000	Site Category	standard	BEP Builder	KOPA																								
City	Bern	Build Responsible Inhouse	-																										
BEP Events	<table border="1"><thead><tr><th>Event Type</th><th>Event Time Stamp</th><th>Event Reason</th><th>Event From</th><th>Event To</th><th>Sequence Nr</th></tr></thead><tbody><tr><td>1 - TargetDateChange</td><td>25.10.2020 17:11</td><td>EventReason 1 EventReason</td><td>F 1</td><td>T 1</td><td>1</td></tr><tr><td>2 - ValidityClassException</td><td>15.10.2020 17:11</td><td>EventReason 2 EventReason</td><td>F 2</td><td>T 2</td><td>2</td></tr><tr><td>2 - ValidityClassException</td><td>30.09.2020 17:11</td><td>EventReason 3 EventReason</td><td>F 3</td><td>T 3</td><td>3</td></tr></tbody></table>					Event Type	Event Time Stamp	Event Reason	Event From	Event To	Sequence Nr	1 - TargetDateChange	25.10.2020 17:11	EventReason 1 EventReason	F 1	T 1	1	2 - ValidityClassException	15.10.2020 17:11	EventReason 2 EventReason	F 2	T 2	2	2 - ValidityClassException	30.09.2020 17:11	EventReason 3 EventReason	F 3	T 3	3
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List of Building Entry Points	
Building Entry Point	
BEP State	CONNECTED
Availability Date/Target Date	-
Quality Class	GK3
In House Allowed	Yes
First In House	No
Max Access Speed Kbps	1000000
Initial Mounting Shaft Capacity	available
BEP Builder	KOPA
Site Category	standard
Build Responsible Inhouse	-
Address	

Layer 1 / Basis	
Contr Element	BBCS_F (Fiber)
Fiber Info	
Socket Id	A 202.011.005
Cooperation Id	P_A.202.011.005
Plug Nr	4
Build Responsible Inhouse	-





# Service Assurance

## Adjusted Billing ruleset

With the introduction of "Reopen Incident", the billing rules were not changed. As of January release, the following rules apply: If one or more "Reopen Incidents" have occurred in the course of a ticket, all reasons for closure are taken into account and analysed according to the new set of rules and charged accordingly.

This can now lead to several billing entries in the billing file.

Billing rule set:

Billing Regel	1INC Close	2INC Close	3 INC Close	4INC Close	Effektiv Bill:
UC1	BiLL Y				Bill INC Close 1
UC2	Bill Y	Bill N			NO Bill
UC3	Bill N	Bill Y			Nur INC 2 Close Bill





# Service Assurance

## Rogue Alarm Info for XGS-PON

The ISP can send a "Rogue Alarm" check for a connection in the BBCS Assurance Service via GUI and B2B. WSG will check whether a "rogue alarm" currently exists in the "PON tree" of the connection.

The functionality is not integrated in xDSLinfo, it's offered as a separate query.

The screenshot shows a web interface for "WSG Trouble Ticket". The top navigation bar includes "Services", "Help / Contact", "Logout", and "USER ISP". A left sidebar menu lists various options: "Access TT", "xDSL Info", "Rogue Alarm" (highlighted), "Connectivity TT", "Connectivity Check", "UMSA/Planned Work", "Transaction Overview", "Admin", "Documents", "Reports", and "Alarms". The main content area is titled "Rogue Alarm" and contains the following fields and controls:

- "by" field with radio buttons for "NSN", "OTO" (selected), and "OTO Partner".
- "OTO ID" field with a text input containing "A.123.456.789".
- "OTO Plug Nr" field with a text input containing "2".
- Three buttons at the bottom: "Back", "Check", and "Reset".







# Service Assurance Renaming

Renaming of "Preorder Ticket" button into "Preorder/Activation Ticket" as it is needed for unsuccessful XGS-PON activations as well.





# Service Assurance Renaming

If the ISP triggers a "Cancel" during automatic ticket processing, the following response is issued:

"ERROR (900006028): ; A Cancel Ticket from ISP-Portal is not permitted due to HIRO Task:".

WSG then performs retries until this cancel can be performed.

During this time, the ticket is set in status "CANCEL-PENDING".





# WSG

## Release Documents

The documents of BBCS, TAL, ALO, KoPa are made directly accessible to the ISP via the established interfaces (Powergate/WSG) in a separate area.

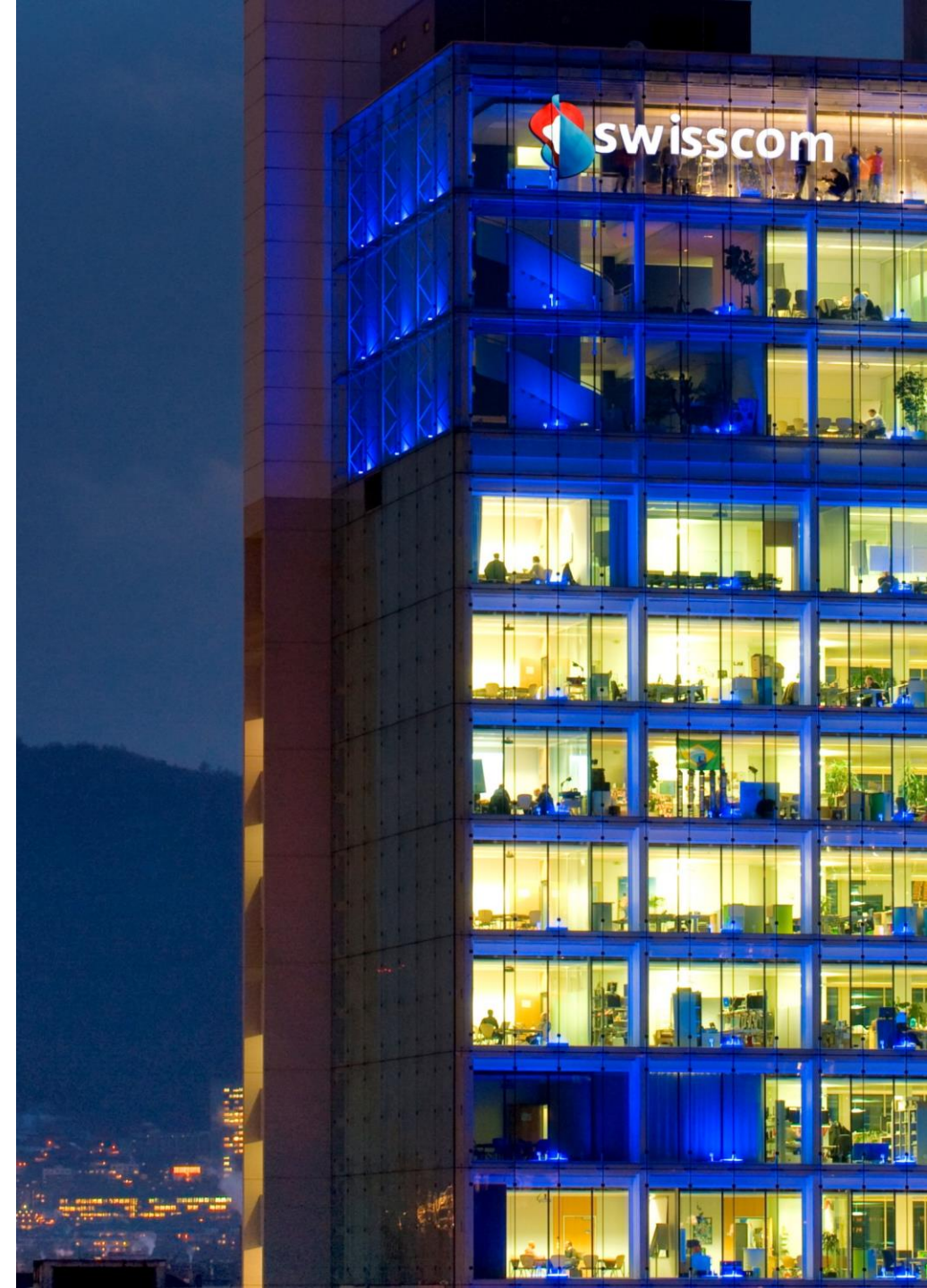
The filing areas are presented and understood as follows:

- *"Release Information"*  
The most current documents for the next following release
- *"Release Pre-Information"*  
Description of the expected features of the next but one release.

In future, B2B & WSDL documents will not be sent by email.

- *"Current Documents"*  
Under the tab "Documents" the currently valid documents are still available per product.

Depending on the ISP authorization, the corresponding documents are displayed.





# Upcoming WSG Releases

## WSG release- and test system-upgrade dates

Release		Deployment	WSG XML Schema Version Upgrade	Upgrade Testsystem
mr2101	Tuesday to Wednesday	26.-27.01.2021	Optional	13.01.2020
mr2102	Tuesday to Wednesday	23.-24.02.2021	Optional	10.02.2021
mr2103	Tuesday to Wednesday	23.-24.03.2021	Optional	10.03.2021
<b>mr2104</b>	<b>Tuesday to Wednesday</b>	<b>20.-21.04.2021</b>	<b>Mandatory</b>	<b>07.04.2021</b>
mr2105	Tuesday to Wednesday	18.-19.05.2021	Optional	05.05.2021
mr2106	Tuesday to Wednesday	15.-16.06.2021	Optional	02.06.2021
mr2107	Tuesday to Wednesday	20.-21.07.2021	Optional	07.07.2021
mr2108	Tuesday to Wednesday	24.-25.08.2021	Optional	11.08.2021
mr2109	Tuesday to Wednesday	21.-22.09.2021	Optional	08.09.2021



# Contact information



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