



BBCS Release Information

September 2020

Swisscom (Schweiz) AG

Wholesale

swisscom

C1 Public



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Service Fulfillment

Mac Based Provisioning

MAC based provisioning will simplify the preorder and XGS-PON activation process for the end customer.

If the MAC address of the WAN interface (shown in DORA towards the network) is added to the order, the provisioning will start when the corresponding ONT is connected on the specified address.

This will speed up the provisioning (the customer don't need to setup a browser for the splash page and doesn't need to fill in any credentials) but removes all communications and status updates for the customer. Therefore the ISP is in charge to inform its customers accordingly and to guide them.

In the XGS-PON case a "Modify Order" with CreationType „ONT Change“ will enable the simplified ONT change with a MAC address.

The feature is now enabled for field testing and structured feedback is highly appreciated (BBCS.Service@swisscom.com).





Service Assurance

Search by MAC address

The call "getXdslInfo" und "getConnectivityCheck" could be executed by the MAC-address (GUI + B2B) as well. Only the MAC address shown in the DORA process on the WAN interface towards the network is supported.

On GUI both maintain (Request) masks "Maintain xDSL Info" and "Search Connectivity Checks" are enhanced with the MAC-address check.

Is the requested MAC address on a non-provisioned (basic connectivity only) access, the actual binding ID will be returned.

Query xDSL Info

by

DN / VN / NSN
 MAC Address
 OTO
 OTO Partner

MAC Address

Measurement Data Realtime
 Historic

Maintain xDSL Info

ISP Requester

DN / VN / NSN

MAC Address

OTO ID

Last Modified Date/Time

Connectivity Check Query

by

DN / VN / NSN
 MAC Address
 OTO ID / Plug Nr
 OTO Partner Label / Plug Nr

MAC Address

Search Connectivity Checks

ISP

Check ID

DN / NSN

MAC Address

OTO ID

Request Date/Time





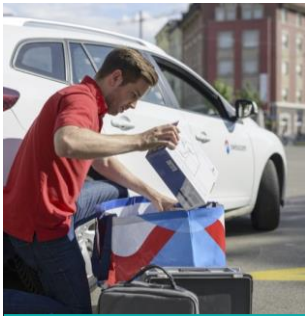
Upcoming WSG Releases

WSG release- and testsystem-upgrade dates

Release		Deployment	WSG XML Schema Version Upgrade	Upgrade Testsystem
mr2009	Tuesday to Wednesday	22.-23.09.2020	Optional	09.09.2020
mr2010	Tuesday to Wednesday	20.-21.10.2020	Optional	07.10.2020
mr2011	Saturday to Monday	21.-23.11.2020	Mandatory	04.11.2020
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
mr2104	Tuesday to Wednesday	20.-21.04.2021	Mandatory	07.04.2021
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



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