



# BBCS Release Information

June 2019

Swisscom (Schweiz) AG

Wholesale

swisscom

C1 Public



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# WSG Service Assurance OP Status Manual

## New State

- OP status "Manual" can be set as an option when changing the access profile manually
- OP status "Manual" removes access from any automated stabilization until next infrastructure change (port relocate, CPE change,..) or a future manual deselection by the ISP

### Modify Access Profile

ISP 777710 - Testaccount WSG Team  
 DN / VN / NSN 0108891951  
 DSLAM Type CAN  
 Network Type WARP  
 Current Technology Type VDSL2  
 Current Access Speed 5M-30M down / 500k-10M up  
 Current Interleave Mode Interleave Medium  
 Current Access Profile Type Flex-Flex Profile (Vectoring, MaxSpeedOut)  
 Current BB PSD Class Spec\_VDSL2\_12a  
 Current Available Technology Type VDSL Vectoring

New

<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave Low	Spec_VDSL2_8b
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave Medium	Spec_VDSL2_12a
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave Medium	Spec_VDSL2_17a
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave Medium	Spec_VDSL2_8b
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave High-2	Spec_VDSL2_12a
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave High-2	Spec_VDSL2_17a
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave High-2	Spec_VDSL2_8b
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave High-3	Spec_VDSL2_12a
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave High-3	Spec_VDSL2_17a
<input type="radio"/>	5M-20M down / 500k-2M up	VDSL2	Interleave High-3	Spec_VDSL2_8b

Set Open Status Manual

Comment

[Back](#) [Submit](#) [Reset](#)





# WSG Service Assurance

## MELT Measurements Enhancement

### New State

- MELT State Text shows the enhanced information by default
- Display of 13 measurements are added to line length:
  - AC measurements
  - DC measurements
  - Resistance measurements
  - Capacitance measurements
- Measures are executed:
  - A-wire  $\leftrightarrow$  B-wire
  - A-/B- wire  $\leftrightarrow$  ground





# WSG Service Assurance

## MELT Measurements Enhancement

### xDSL Info Result

ISP 777710 - Testaccount WSG Team

DN / VN / NSN 0108190138

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	Analysis Date	MELT State	Line Length A	Line Length B	AC V AB	AC V AG	AC V BG	DC V AB	DC V AG	DC V BG	R AB	R AG	R BG	R BA	C AB	C AG	C BG
<b>Most Recent</b>	31. May. 2019 07:58:58	Fault found: Unknown fault. An off-hook telephone, or a turned-off ATA port of a CPE, or a faulty device is likely the cause.	1 m	91 m	0.011 V	0.011 V	0.011 V	-0.028 V	-0.216 V	-0.216 V	-1 Ω	10000000 Ω	10000000 Ω	10000000 Ω	92 nF	0 nF	1 nF
	24. May. 2019 07:58:58	Fault found: Unknown fault. An off-hook telephone, or a turned-off ATA port of a CPE, or a faulty device is likely the cause.	48 m	70 m	0.011 V	0.009 V	0.008 V	0.014 V	0.275 V	0.008 V	-1 Ω	9166933 Ω	9252012 Ω	9050970 Ω	39.327 nF	0.116 nF	0.04 nF





# Upcoming WSG Releases

## WSG release- and testsystem-upgrade dates

Release		Deployment	Upgrade Testsystem*
mr1906	Tuesday to Wednesday	18.-19.06.2019	12.06.2019
mr1907	Tuesday to Wednesday	23.-24.07.2019	17.07.2019
mr1908	Tuesday to Wednesday	20.-21.08.2019	14.08.2019
mr1909	Tuesday to Wednesday	17.-18.09.2019	n/a
mr1910	Tuesday to Wednesday	15.-16.10.2019	n/a
mr1911	<b>Saturday to Monday</b>	<b>23.-25.11.2019</b>	n/a

\* Software upgrades of the ISP testsystem will be shown as additional informations on this page

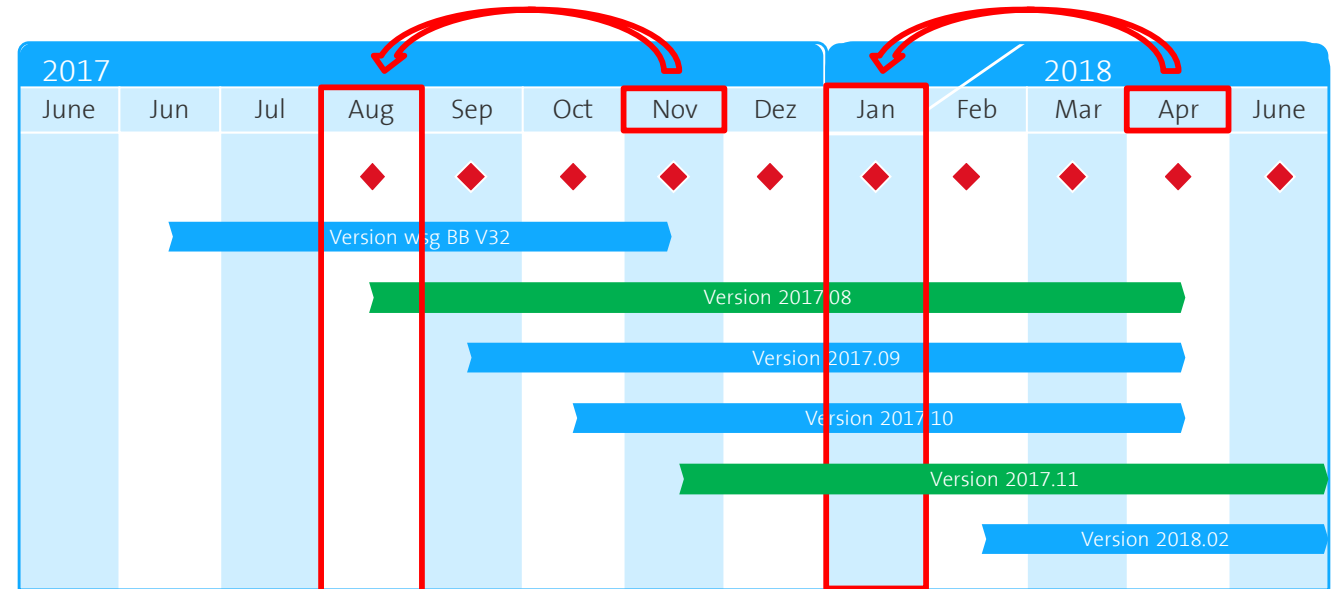


# WSG Interface Update

## Reminder Validity of the WSG XML Schema Versions

### Update

- The WSG XML Schema Version has to be updated only in November and April to the Version which was the latest version three months before.
- Examples valid from  
Nov 2017: Version 2017.08 and later  
Apr 2018: Version 2017.11 and later





# Contact information



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