
TITLE **SpM-1 & SpM-2 meeting report.**

PROJECTS SpM-1 & SpM-2

SOURCE: Rapporteur

AUTHOR: Rob van den Brink (TNO/KPN)

CONTACT: Rob F. M. van den Brink, tel +31.15.2857059
 TNO fax: +31.15.2857375
 PO Box 5050 e-mail: Rob.vandenBrink@tno.nl
 2600 GB Delft
 The Netherlands

STATUS for inclusion in the TM6 meeting report

SpM-1. DTS/TM-06044-1 Spectral Management *(Revision of TR 101 830-1 Part 1: Definitions and Signal Library)*

SpM-1.1 Work Plan

The Rapporteur, Rob van den Brink (TNO/KPN), chaired this session and presented his work plan in WD04r1. There were no contributions, since the draft is currently under AbC (until april 30)

SpM-1.2 Contributions

<none>

SpM-1.3 Status of Living List for Spectral Management part 1

The lasted version can be found in **m06p09a07.pdf**. No new items were added, or changed.

SpM-1.4 Status of Draft deliverable for Spectral Management part 1

The lasted draft can be found in **m06p10a01**, and is currently under AbC (until april 30)

SpM-2 DTS/TM-06043 Spectral Management *(revision of TR 101 830-2 Technical methods for performance evaluations)*

SpM-2.1 Work Plan

The Rapporteur, Rob van den Brink, chaired this session and presented his work plan in WD04. There were no objections raised against this work plan, that contained the following:

- TD08 Swisscom Comments to AbC of SpM-2 document
- TD24r2 Rapporteur Resolving the AbC comments for SpM2
- WD28 FTW FTW comments

SpM-2.3 Contributions

In **TD08**, Swisscom summarizes their comments made during the AbC, and all comments were addressed in TD24r2.

In **TD24r2**, the rapporteur proposes solutions for all comments (Swisscom and BT) being submitted during the AbC. All comments were resolved.

After a discussion, TM6 decided to change the names of all ADSL-related descriptions, *for both SpM-2 and SpM-1*, in order to make all these names consistent. The abbreviation FO was introduced (Frequency Overlapped) to distinct variants from FDD that were previously referred to as "EC" (Echo Cancelled). The new names are summarized below, and revision **r2** of TD24 contains the solutions in the way they were accepted by TM6.

Current SpM-2 name (as published) of PSD <i>templates</i>	Related SpM-1 name (as published) of PSD <i>masks</i>	New name, as agreed by TM6
EC.ADSL over POTS	ADSL over POTS	ADSL/POTS (FO)
FDD.ADSL over POTS	ADSL.FDD over POTS	ADSL/POTS (FDD)
EC.ADSL over ISDN	ADSL over ISDN	ADSL/ISDN (FO)
FDD.ADSL over ISDN	ADSL.FDD over ISDN	ADSL/ISDN (FDD)
ADSL2/J		ADSL2/J (FDD)
ADSL2/M		ADSL2/M (FDD)
	ADSL2plus/A	ADSL2plus/A (FO)
	FDD.ADSL2plus/A	ADSL2plus/A (FDD)
	ADSL2plus/B	ADSL2plus/B (FO)
	FDD.ADSL2plus/B	ADSL2plus/B (FDD)
	ADSL2plus/I	ADSL2plus/I (FO)
	FDD.ADSL2plus/I	ADSL2plus/I (FDD)
	ADSL2plus/M	ADSL2plus/M (FO)
	FDD.ADSL2plus/M	ADSL2plus/M (FDD)

This table is also official input from TM6 to the AbC of SpM-1, and the rapporteur will update that document accordingly before publication.

WD28 contains a copy of an e-mail from FTW to TM6 with their comments. WD28 came in very late (just after the start of the SpM-session) and FTW was not present at the meeting. Therefore the document could not be discussed in detail.

There was firm disagreement on the comments claiming that the 997 numbers of VDSL2 are wrong. Other comments, on missing topics, were not provided with a proposal what the missing text should be. FTW is invited to bring their comments as proposals for a future upgrade of SpM-2. Comments, that were editorial in nature and considered as worth the effort to change it directly in the draft, have been appended by the Rapporteur to TD24r2.

SpM-2.4 Status of Living List for Spectral Management part 2

The lasted version can be found in **m06p05a07.pdf**. No items were added or changed. The living list is now closed, and a new one (for a future revision) may be created at another meeting.

SpM-2.5 Status of Draft Deliverable

The Rapporteur uploaded a new version of the draft as **m06p06a05_SpM-2_DR.pdf**. It addresses all accepted changes (the changes since the AbC version are still highlighted in color). With this update, the document is agreed by TM6 for publication. The Rapporteur will convert it into a clean version, and forward it to ETSI for publication. An intentional delay of one week after the meeting will enable members an additional check for editorial errors.

SpM Liasons

No liaisons were demanded during this meeting.

Text for Executive Summary

SpM-1 is currently under AbC, and no new contributions were received.

All comments from the SpM-2 AbC were resolved, and a clean version of the document will be forwarded to ETSI (one week after the meeting, to enable editorial comments from members).