



Radiocommunication Bureau (BR)

Circular Telegram
CTITU/A17
11M(SSC)/O.4628/13

20 December 2013

**To Administrations of Member States of the ITU
(Gensel76 SSD)**

Subject: Application of Nos.11.44/11.44.1 of the Radio Regulations and *resolves 1* of Resolution 49(Rev.WRC-12) and/or §8 of Annex 1 of Resolution 552(WRC-12) to satellite networks with the 7-year expiry date for notification between 1st July and 31st December 2014

1. The Radiocommunication Bureau hereby draws the attention of all administrations to the provisions of **Nos. 11.44 and 11.44.1 (Rev. WRC-12)** of the Radio Regulations and the related Rules of Procedure as well as to *resolves 1* of Resolution **49 (Rev. WRC-12)** and/or §8 of Annex 1 of Resolution **552 (WRC-12)**.

2. These provisions stipulate that the assignments included in a request for coordination shall be cancelled by the Bureau in accordance with **No. 11.48** unless, by the end of the seven-year regulatory period as from the date of receipt of the relevant advance publication information (API):

- the assignments in question have been brought into use,
- the complete first notice for recording of these assignments under **No. 11.15** has been received by the Bureau, and
- where applicable, the complete “due diligence” information submitted in accordance with Resolution **49 (Rev. WRC-12)** and/or Resolution **552 (WRC-12)** has been received by the Bureau.

3. In this context, the Bureau has prepared two lists of networks with an indication of their respective API date of receipt and seven-year regulatory period expiry date, which falls between 1st July and 31st December 2014 inclusive, as follows:

3.1 Annex 1 contains the list of networks for which no notification information seems to have yet been received by the Bureau (see also paragraph 4 below), with an indication where the Bureau does not seem to have yet received the “due diligence” information;

3.2 Annex 2 (see also paragraph 5 below) contains the list of networks for which notification information, having been received:

- a) is under examination, or
- b) was returned to the administration as the result of an unfavourable finding, or
- c) was recorded in the MIFR as the result of a favourable finding.

Annex 2 contains also an indication where the Bureau does not seem to have yet received the “due diligence” information for those networks.

4. The Bureau requests your Administration to kindly verify the attached lists and submit the notification information under **No. 11.15** before the indicated expiry of the 7-year period, either with all the required agreements obtained (**No. 11.32**), or with a statement that some coordination could not be successfully completed and with a request to apply the provisions of **Nos. 11.32A, 11.35** or **11.41** subject to provision **No.11.41.2**, as appropriate, with respect to certain missing agreements.

5. With respect to the notification information received and considered under a), b) or c) of paragraph 3.2) above, no action may be needed, nevertheless, similar or additional notification information may still be submitted before the indicated expiry of the 7-year period, in order to cover all the frequency assignments included in the request(s) for coordination or for advance publication information, according to the case.

6. Your Administration is also kindly requested to check further whether any of its networks, not listed in the Annexes, also fall into the above category and, if so, to submit the notification information as mentioned in paragraphs 4 and 5 above for the corresponding assignments still at the coordination stage or published as an advance publication information, according to the case, and for which the seven-year regulatory period will expire between 1st July and 31st December 2014.

7. The attention of your Administration is also drawn to the fact that, for the networks identified with an "X" in the Annexes, the Bureau does not seem to have received the "due diligence" information, which, for networks subject to *resolves 1* and §1 of Annex 1 to Resolution **49 (Rev.WRC-12)**, is to be provided before the expiry of the seven-year regulatory period referred to above.

7.1 Your administration is also reminded to submit the Annex-2 information, in accordance with §8 of Annex 1 of Resolution **552 (WRC-12)**, to the Bureau within 30 days after the actual commencement of use of the frequency assignments to a satellite network subject to this Resolution.

8. For networks for which the "due diligence" information has already been received, your Administration is also kindly requested to check whether these networks contain frequency assignments in frequency bands not covered by that "due diligence" information and, if so, to submit the completed "due diligence" information before the expiry of the same seven-year regulatory period.

9. Please note that this communication is to be considered as the Bureau's advance notice referred to in **Nos. 11.44/11.44.1** and in § 10 of Annex 1 to Resolution **49 (Rev.WRC-12)**.

10. The Bureau trusts that your Administration will provide the required information as indicated above. In the event that the assignments are not brought into use and the notification information as well as the "due diligence" information are not received by the Bureau within the specified period, the Bureau will initiate the cancellation of the relevant assignments under **No. 11.48**.

The Bureau remains at your disposal for any further information and clarifications that may be needed in respect to this matter. The contact person concerning this matter is Mr. S. VENKATASUBRAMANIAN, telephone: +41 22 730 6228, fax: +41 22 730 5785, e-mail: brmail@itu.int.



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Please note this Circular Telegram is available at the following address: <http://www.itu.int/md/R00-CTITU-CIR/>

Annexes : 2

ANNEX 1

Satellite networks for which the Bureau does not seem to have yet received the notification information and for which the seven-year regulatory period will expire before 1st January 2015 (see paragraph 4 of this Circular Telegram)

ADMIN	ORG	NETWORK	LONG(E)	API date of receipt	Expiry date of the 7-year period	Missing Resolution 49/552 information *
CAN		ADS		20.12.07	20.12.2014	X
CAN		CAN-BSS24	-72.5	26.09.07	26.09.2014	X
CAN		CAN-BSS27	-82	26.09.07	26.09.2014	X
CAN		CAN-BSS29	-86.5	26.09.07	26.09.2014	X
CAN		CAN-BSS31	-91	26.09.07	26.09.2014	X
CAN		CAN-BSS34	-103	26.09.07	26.09.2014	X
CAN		CAN-BSS36	-107.3	26.09.07	26.09.2014	X
CAN		CAN-BSS40	-118.7	26.09.07	26.09.2014	X
CAN		CANSAT-48	-91	05.12.07	05.12.2014	X
CAN		CANSAT-49	-109.2	05.12.07	05.12.2014	X
CAN		CANSAT-50	-107.3	05.12.07	05.12.2014	X
CAN		CANSAT-51	-111.1	05.12.07	05.12.2014	X
CLM		SATCOL 1B	-70.9	21.12.07	21.12.2014	X
D		EUROPE*STAR-47.5E-A	47.5	28.11.07	28.11.2014	X
D		GENESIS-10	-37	16.07.07	16.07.2014	X
D		GENESIS-12	63	16.07.07	16.07.2014	X
E		ONDAS		21.12.07	21.12.2014	X
E		SECOMSAT B1_41E	41	04.12.07	04.12.2014	X
G		HIBLEO-KA		19.10.07	19.10.2014	X (for FSS bands)
G		INMARSAT-S1	8.5	16.10.07	16.10.2014	X
G		MSV-46A	46	19.09.07	19.09.2014	X
G		MSV-46B	46	19.09.07	19.09.2014	X
G		O3B-A		23.10.07	23.10.2014	
G		UKSAT-KU-4	-76	30.08.07	30.08.2014	X
G		UKSAT-KU-5	-84	30.08.07	30.08.2014	X
G		UKSAT-KU-6	-86	30.08.07	30.08.2014	X
HOL		NSS-83A	-67.5	02.11.07	02.11.2014	X
IND		ESSELSAT-1	98.5	20.10.07	20.10.2014	X
IND		INSAT-KA82	82	05.10.07	05.10.2014	X
IND		INSAT-MSS-NG(111.5)	111.5	17.10.07	17.10.2014	X
IND		INSAT-MSS-NG(48)	48	09.11.07	09.11.2014	X
IND		INSAT-MSS-NG(55)	55	09.11.07	09.11.2014	X
IND		INSAT-MSS-NG(74)	74	09.11.07	09.11.2014	X
IND		INSAT-MSS-NG(83)	83	17.10.07	17.10.2014	X
IND		INSAT-MSS-NG(93.5)	93.5	17.10.07	17.10.2014	X
IND		INSAT-NAV(131.5)	131.5	17.10.07	17.10.2014	X

ADMIN	ORG	NETWORK	LONG(E)	API date of receipt	Expiry date of the 7-year period	Missing Resolution 49/552 information *
IND		INSAT-NAV-A(132)	132	17.08.07	17.08.2014	NA
IND		INSAT-NAV-A(34)	34	17.08.07	17.08.2014	X
IND		INSAT-NAV-A(83)	83	17.08.07	17.08.2014	X
INS		PALAPA PAC-3R	144	15.08.07	15.08.2014	X
J		JMCS-A4-X	158	26.07.07	26.07.2014	X
J		N-SAT-M-136E	136	04.12.07	04.12.2014	X
LUX		LUX-G6-1	1.8	18.12.07	18.12.2014	X
LUX		LUX-G6-11	38.8	18.12.07	18.12.2014	X
LUX		LUX-G6-12	43.5	18.12.07	18.12.2014	X
LUX		LUX-G6-13	51	18.12.07	18.12.2014	X
LUX		LUX-G6-2	5	18.12.07	18.12.2014	X
LUX		LUX-G6-21	113.5	18.12.07	18.12.2014	X
LUX		LUX-G6-3	8.5	18.12.07	18.12.2014	X
LUX		LUX-G6-38	-119	18.12.07	18.12.2014	X
LUX		LUX-G6-39	-115	18.12.07	18.12.2014	X
LUX		LUX-G6-4	7	18.12.07	18.12.2014	X
LUX		LUX-G6-40	-111.1	18.12.07	18.12.2014	X
LUX		LUX-G6-41	-103	18.12.07	18.12.2014	X
LUX		LUX-G6-42	-91	18.12.07	18.12.2014	X
LUX		LUX-G6-43	-87	18.12.07	18.12.2014	X
LUX		LUX-G6-44	-83	18.12.07	18.12.2014	X
LUX		LUX-G6-45	-79	18.12.07	18.12.2014	X
LUX		LUX-G6-46	-71	18.12.07	18.12.2014	X
LUX		LUX-G6-48	-62	18.12.07	18.12.2014	X
LUX		LUX-G6-49	-59	18.12.07	18.12.2014	X
LUX		LUX-G6-5	19.2	18.12.07	18.12.2014	X
LUX		LUX-G6-51	-40.5	18.12.07	18.12.2014	X
LUX		LUX-G6-53	-24	18.12.07	18.12.2014	X
LUX		LUX-G6-57	-3	18.12.07	18.12.2014	X
LUX		LUX-G6-6	21.5	18.12.07	18.12.2014	X
LUX		LUX-G6-7	23.5	18.12.07	18.12.2014	X
LUX		LUX-G6-8	28.2	18.12.07	18.12.2014	X
LUX		LUX-G6-9	31.5	18.12.07	18.12.2014	X
NOR		ARE-1		06.09.07	06.09.2014	X (for MSS bands)
NRU		SWANSAT-1A	-100	15.11.07	15.11.2014	X
NRU		SWANSAT-2A	30	15.11.07	15.11.2014	X
RUS		EXPRESS-RB		20.08.07	20.08.2014	X (for BSS band)
S		SIRIUS-13W-4	-13	30.10.07	30.10.2014	X
UAE		YAHSAT-46E	46	03.09.07	03.09.2014	X
UAE		YAHSAT-57E	57	03.09.07	03.09.2014	X

ADMIN	ORG	NETWORK	LONG(E)	API date of receipt	Expiry date of the 7-year period	Missing Resolution 49/552 information *
UAE		YAHSAT-60E	60	15.08.07	15.08.2014	X
UAE		YAHSAT-63E	63	03.09.07	03.09.2014	X
UAE		YAHSAT-KA1-52.5E	52.5	19.11.07	19.11.2014	X
UAE		YAHSAT-KA-17.5W	-17.5	19.11.07	19.11.2014	X
UAE		YAHSAT-KA-33E	33	19.11.07	19.11.2014	X
UAE		YAHSAT-KA-47.5E	47.5	19.11.07	19.11.2014	
UAE		YAHSAT-KA-50.5E	50.5	19.11.07	19.11.2014	X
USA		USASAT-71B	-77.3	13.12.07	13.12.2014	X

* Please see paragraphs 7, 7.1 and 8 of this Circular Telegram.

ANNEX 2

Satellite networks for which notification information, having been received, is under examination or was either returned to the administration as the result of an unfavourable finding or recorded in the MIFR as the result of a favourable finding, and for which the seven-year regulatory period will expire before 1st January 2015 (see paragraph 5 of this Circular Telegram)

ADMIN	ORG	NETWORK	LONG(E)	API date of receipt	Expiry date of the 7-year period	Missing Resolution 49/552 information *
ARG		SAC-D		28.11.07	28.11.2014	NA
CAN		CASCADE-CX		13.09.07	13.09.2014	
CHN		CHNSAT-2-130E	130	18.10.07	18.10.2014	
CHN		CTDRS-2-167E	167	10.08.07	10.08.2014	NA
CHN		CTDRS-2-171E	171	10.08.07	10.08.2014	NA
CHN		CTDRS-2-176.8E	176.8	10.08.07	10.08.2014	NA
CHN		FY-3		09.10.07	09.10.2014	NA
D		GENESIS-11	13	16.07.07	16.07.2014	X
E		DEIMOS-1		14.09.07	14.09.2014	NA
F		ARGOS-4		12.07.07	12.07.2014	X (for MSS band)
F	ESA	CRYOSAT-2		06.09.07	06.09.2014	NA
G		DMC1		29.11.07	29.11.2014	NA
G		UKJKSAT-1	31	15.10.07	15.10.2014	X
IND		INSAT-NAV-A-GS		17.08.07	17.08.2014	NA
J		ALOSSAR		29.08.07	29.08.2014	NA
J		JMCS-B4-X	162	26.07.07	26.07.2014	
J		JMCS-D2-X	110	26.07.07	26.07.2014	
J		N-SAT-124E	124	04.12.07	04.12.2014	
J		N-SAT-128E	128	04.12.07	04.12.2014	X
J		N-SAT-162E	162	31.08.07	31.08.2014	X
J		N-SAT-M-132E	132	04.12.07	04.12.2014	X
J		N-SAT-M-150E	150	04.12.07	04.12.2014	X
J		SDS-1		24.07.07	24.07.2014	NA
RUS		CSDRN-M	95	20.08.07	20.08.2014	
RUS		RESURS-DK1		09.11.07	09.11.2014	NA
RUS		VSSRD-2M	167	20.08.07	20.08.2014	
RUS		WSDRN-M	-16	20.08.07	20.08.2014	
USA		HIBLEO-4		24.07.07	24.07.2014	
USA		KEPLER		11.12.07	11.12.2014	NA
USA		LEOTELCOM-1		01.10.07	01.10.2014	
USA		NPOESS		29.10.07	29.10.2014	NA
USA		USNFR		16.08.07	16.08.2014	NA
USA		USNN-3	-127	26.07.07	26.07.2014	

* Please see paragraphs 7, 7.1 and 8 of this Circular Telegram.