

ITUEvents

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3-7 December 2018
Geneva, Switzerland

www.itu.int/go/ITU-R/WRS-18



Commenting on Special Sections

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ITU/BR/SSD

General concepts

➤ What is a comment?

- An indication from an administration on **whether or not it accepts the technical characteristics** of an assignment to a satellite network, just as it has been submitted to the Bureau
- The acceptance of the characteristics of an assignment may imply the **acceptance of potential interference** to radiocommunication services or **the inclusion of the territory** of the commenting administration in the service area of the incoming satellite network

➤ Why do Administrations have to comment?

- To protect their radiocommunication services against potential interference
- To exclude the territory of an administration from the service area

➤ Which Administrations have to comment?

- All Administrations may need to comment, **even if they are not responsible of any satellite network** (potential interference to terrestrial services or to assignments/allotments in the Plans) and **even if they are not identified as potentially affected** in the corresponding Special Section

General concepts





➤ When do Administrations have to comment?

- Within **4 months** from the date of publication of the corresponding Special Section
 - *Except for exclusion of territories or replies to BR assistance*

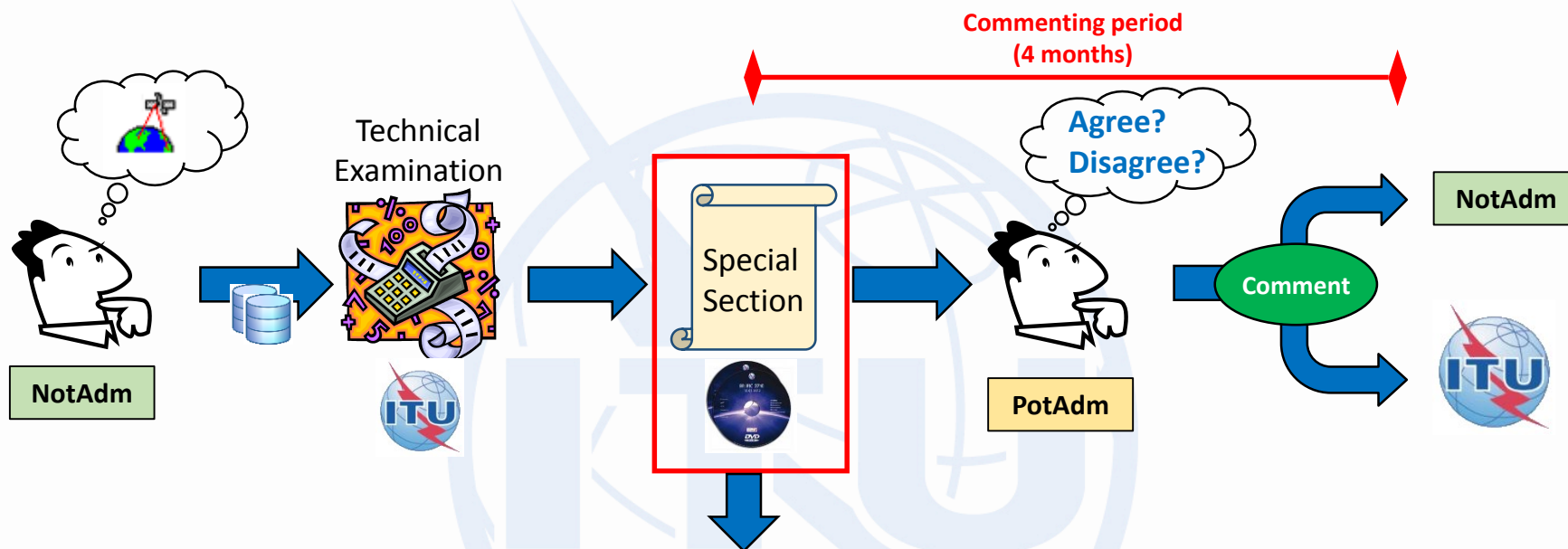
➤ How do Administrations have to comment?

-  Using BR software SpaceCom
-  Correspondence (telefax, letter, email)
-  Using e-submissions system to submit comments

➤ To whom should comments be sent?

- To the notifying administration 
- To the Bureau   

General commenting workflow



Special Sections subject to comments:

	Non-Planned Services		Planned Services				
			Appendices 30 and 30A				Article 6 of Appendix 30B
	Sub-section IA of Article 9	Section II of Article 9	Article 4 of AP30/30A		Article 2A of AP30/30A		
Regions	All	All	Regions 1&3	Region 2	Regions 1&3	Region 2	All
Special Section	API/A	CR/C	AP30/E (Part A) AP30A/E (Part A)	AP30-30A/E (Part A)	AP30-30A/F/C	AP30-30A/F/C	AP30B/A6A

NotAdm : Notifying administration (administration responsible of the incoming satellite network)

PotAdm : Potentially affected administration

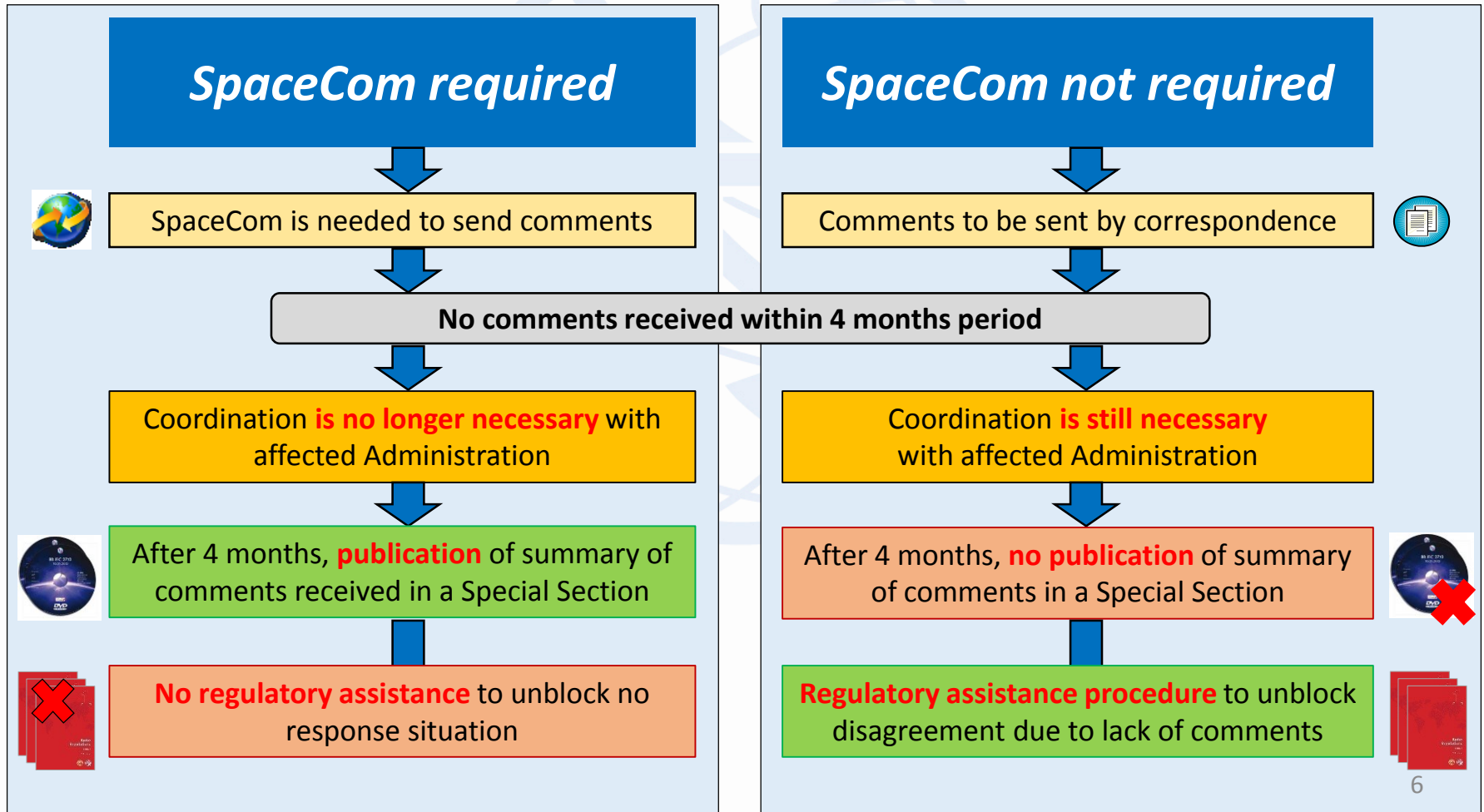
Type of comments

- **When an administration is identified as potentially affected**
 - Agreement or disagreement.
- **When an administration is not identified as potentially affected**
 - Request for inclusion/exclusion in coordination list under **No.9.41** (comments to CR/C)
 - Under **No.9.7**: Criteria for inclusion: $\Delta T/T > 6\%$
 - Under **No.9.7A** and **No.9.7B**: Verification of Equivalent Power Flux Densities levels produced by Non-GSOs
 - Comments submitted under **No.9.3** (comments to API/A)
 - *Criteria for commenting:*
 - Interference to terrestrial services
 - Interference to space services
 - Exclusion of territory
- **Regardless of identification as affected**
 - Request for exclusion of territory:
 - **No.23.13B/C**: Only applicable to assignments in the Broadcasting-Satellite Service (BSS)
 - § 6.16 of Article 6 of Appendix **30B**: Applicable to assignments published in accordance with Appendix **30B**

Assumption by default when no reply

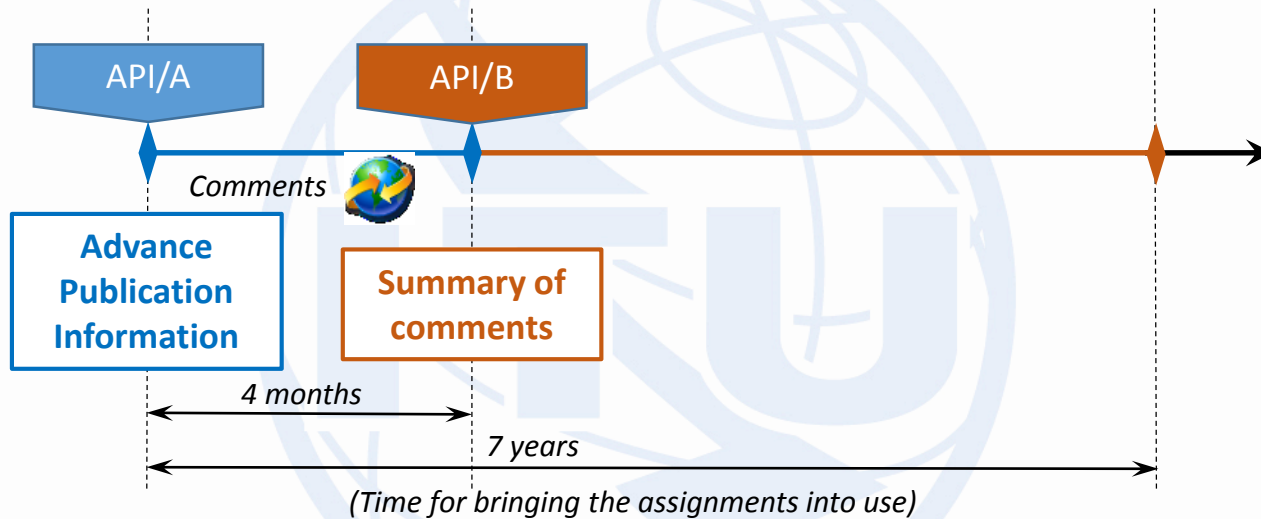
➤ What happens when an administration that has been identified as potentially affected does not reply within the 4 months commenting period?

- Two approaches:



Commenting on API/A Special Sections

Sub-section IA of Article 9

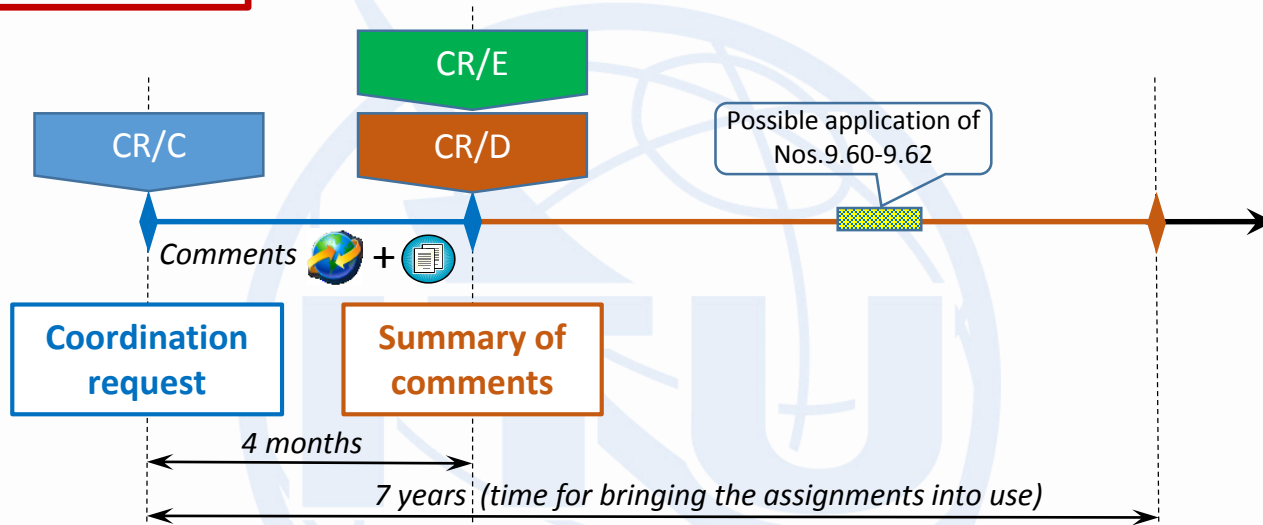


Special Section	Identification (provisions)	Comments submitted under	Commenting approach	How to comment	Summary of comments (Special Section)	BR Assistance procedure ¹
API/A	-	No.9.3	SpaceCom required	SpaceCom	API/B	-

¹ Assistance from the Bureau may be requested under No.9.3 by either of the parties to resolve any difficulties

Commenting on CR/C Special Sections

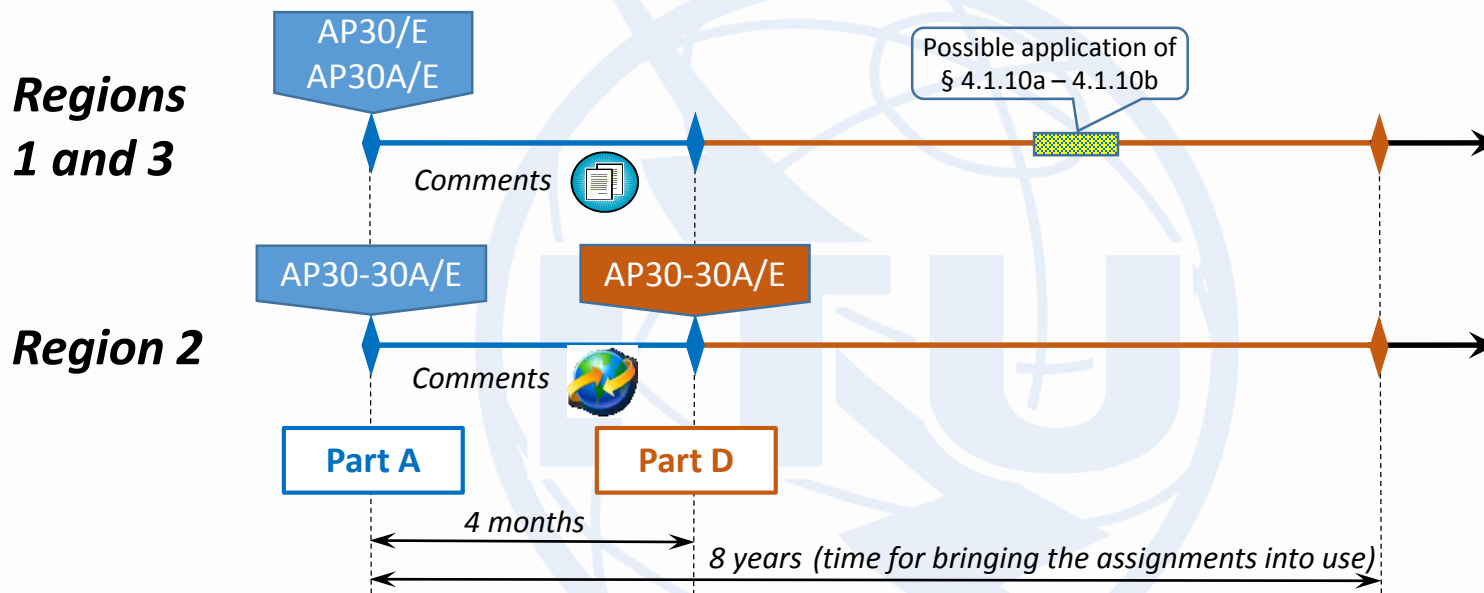
Section II of Article 9



Special Section	Identification (provisions)	Comments submitted under	Commenting approach	How to comment	Summary of comments (Special Section)	BR Assistance procedure
CR/C	Table I 9.7, 9.7A, 9.7B AP30#7.1, AP30A#7.1 RS539, RS33#3	No.9.52	SpaceCom not required	Correspondence	-	Nos.9.60-9.62
	Table II 9.11 9.11A (9.12, 9.12A, 9.13, 9.14) 9.21/A, 9.21/B, 9.21/C, RS33#2.1	No.9.52	SpaceCom required	SpaceCom	CR/D	-
	-	No.9.41	SpaceCom required	SpaceCom	CR/E	-

Commenting on AP30/30A (BSS) Special Sections

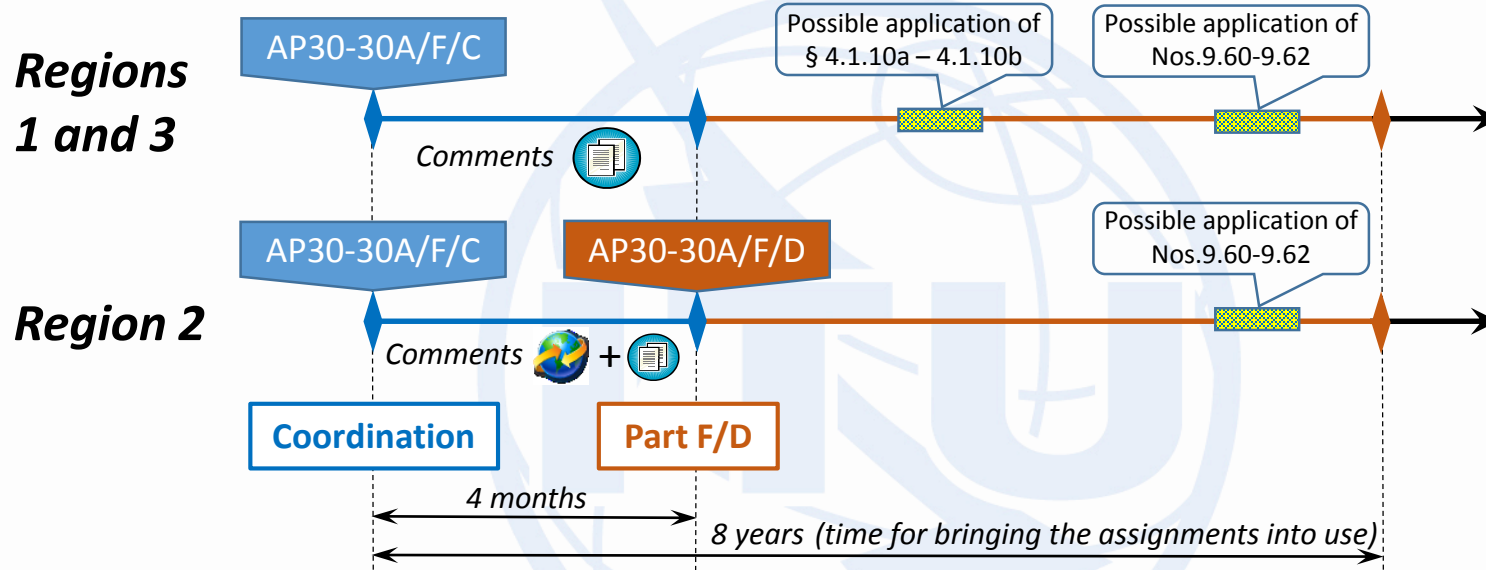
Article 4 of Appendices 30 and 30A



Special Section	Regions	Identification (provisions)	Comments submitted under	Commenting approach	How to comment	Summary of comments (Special Section)	BR Assistance procedure
AP30/E (Part A) AP30A/E (Part A)	1 & 3	All	§ 4.1.7, 4.1.9, 4.1.10 of AP30/30A	SpaceCom not required	Correspondence	-	§ 4.1.10a - 4.1.10d
AP30-30A/E (Part A)	2	All	§ 4.2.10, 4.2.13, 4.2.14 of AP30/30A	SpaceCom required	SpaceCom	AP30-30A/E (Part D)	-

Commenting on AP30/30A (SOF) Special Sections

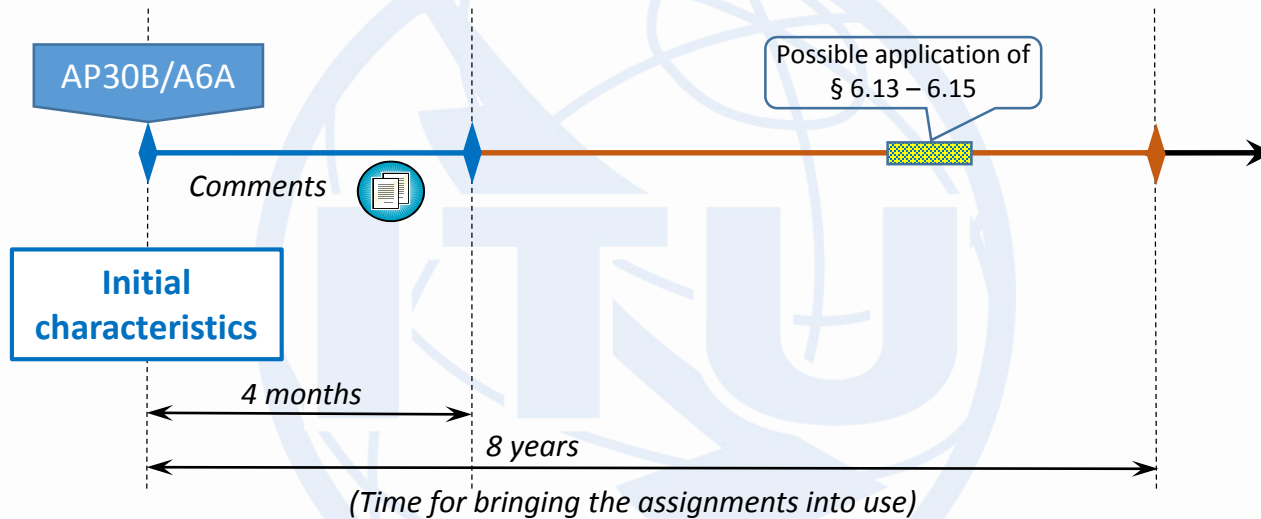
Article 2A of Appendices 30 and 30A



Special Section	Regions	Identification (provisions)	Comments submitted under	Commenting approach	How to comment	Summary of comments (Special Section)	BR Assistance procedure
AP30-30A/F/C	1 & 3	AP30#4.1.1D	§ 4.1.7, 4.1.9, 4.1.10 of AP30/30A	SpaceCom not required	Correspondence	-	§ 4.1.10a - 4.1.10d
		9.7 AP30#7.1, AP30A#7.1	No.9.52	SpaceCom not required	Correspondence	-	Nos.9.60-9.62
AP30-30A/F/C	2	AP30#4.2.3D	§ 4.2.10, 4.2.13, 4.2.14 of AP30/30A	SpaceCom required	SpaceCom	AP30-30A/F/D	-
		9.7 AP30#7.1, AP30A#7.1	No.9.52	SpaceCom not required	Correspondence	-	Nos.9.60-9.62

Commenting on AP30B/A6A Special Sections

Article 6 of Appendix 30B



Special Section	Identification (provisions)	Comments submitted under	Commenting approach	How to comment	Summary of comments (Special Section)	BR Assistance procedure
AP30B/A6A	AP30B#6.5	§ 6.10 of AP30B	SpaceCom not required	Correspondence	-	§ 6.13-6.15
	AP30B#6.6	-	SpaceCom not required	Correspondence	-	-

Commenting on Special Sections with SpaceCom

Sub-section IA of Article 9



Section II of Article 9 (Table II)



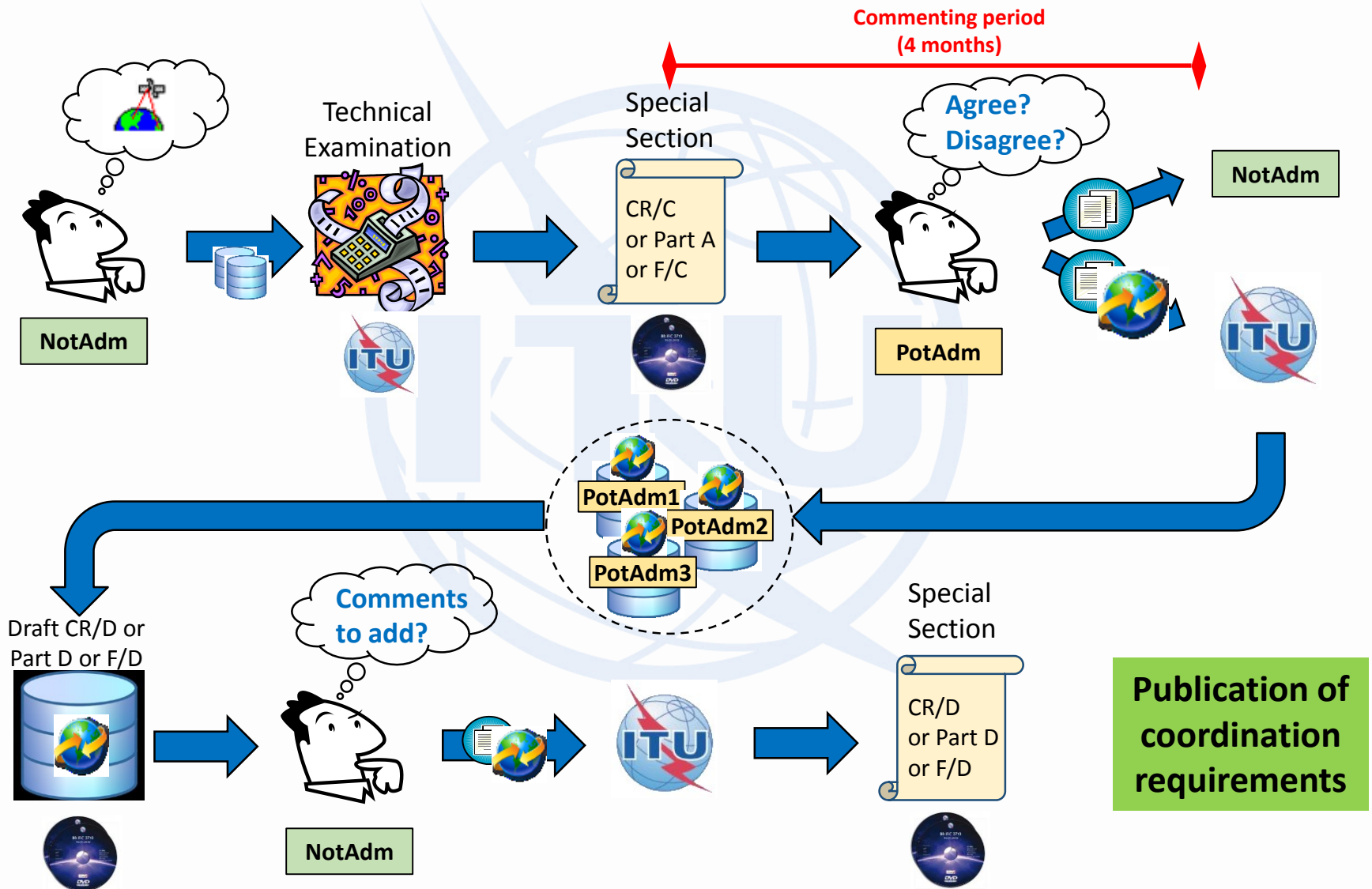
Article 4 of Appendices 30 and 30A



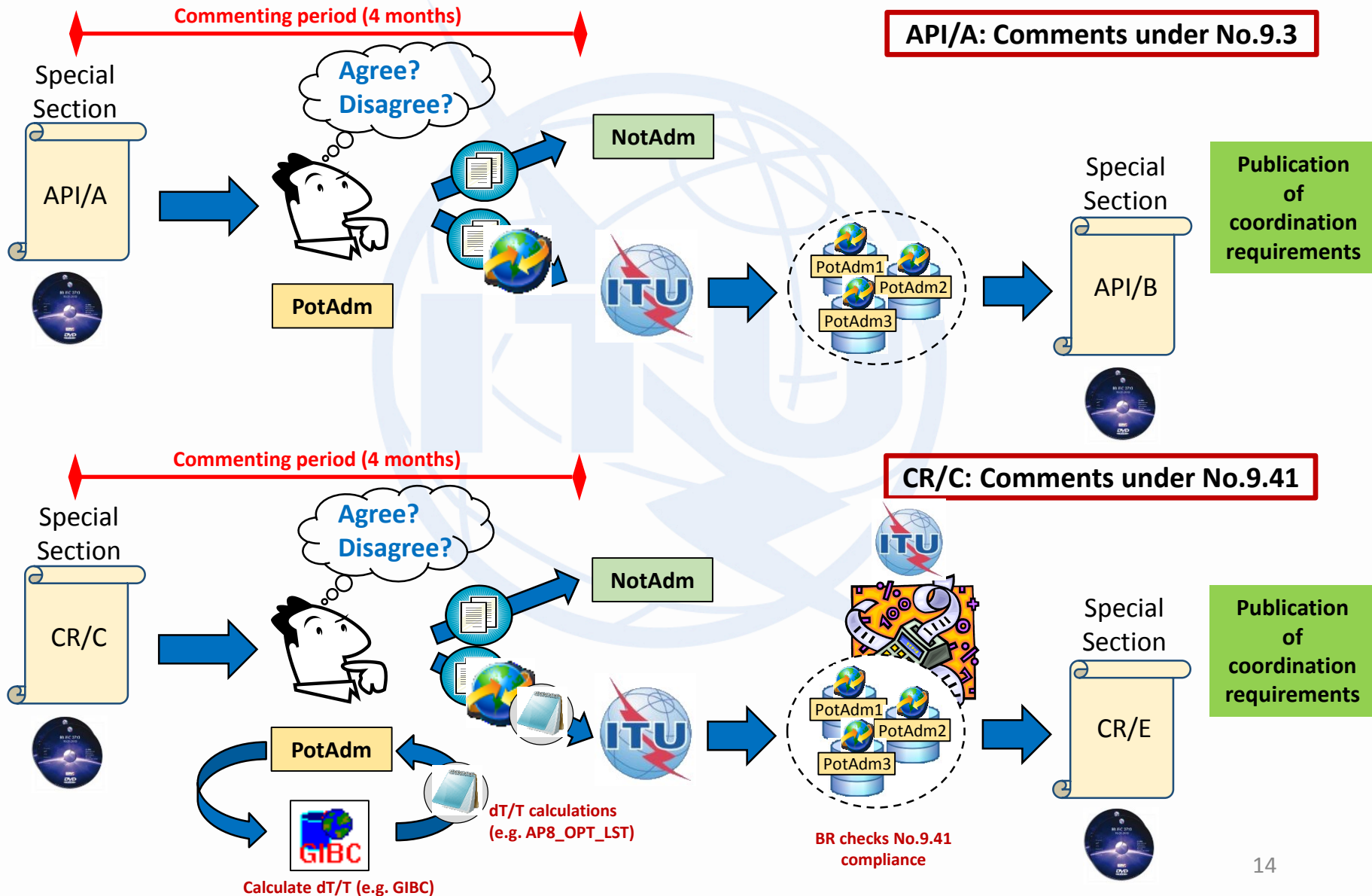
Article 2A of Appendices 30 and 30A



Commenting with SpaceCom (PotAdm identified)



Commenting with SpaceCom (PotAdm not identified)

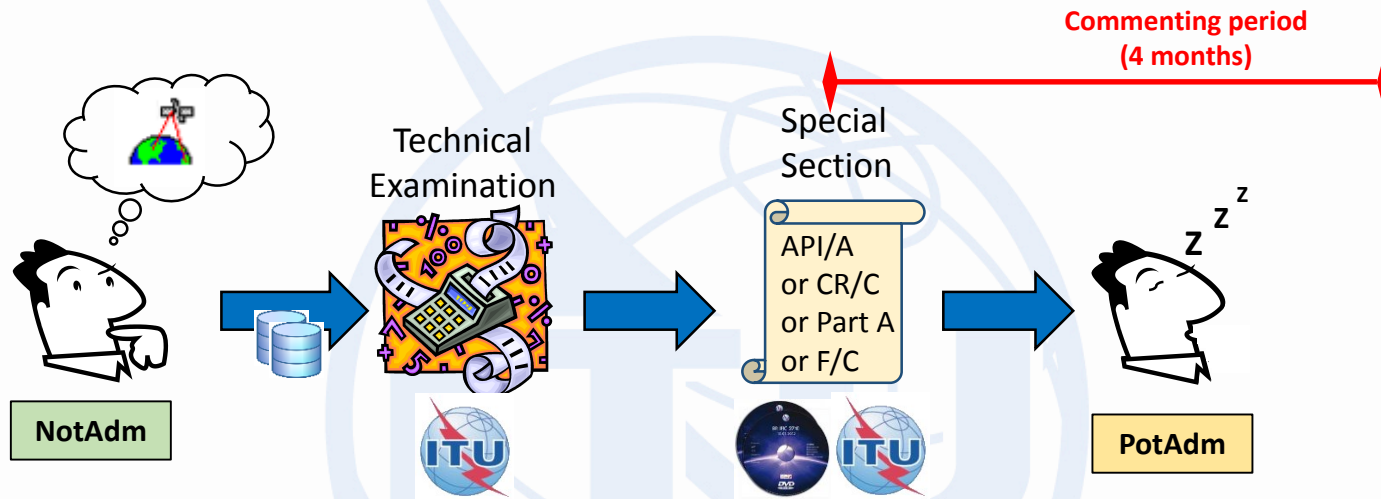


No.9.41 compliance

➤ Comments under No.9.41 enables addition or exclusion of networks or administrations in the coordination process :

- Under No. 9.7, only if:
 - Request under **No.9.41** is **received within 4 months** from the date of publication of the CR/C, and;
 - Network to be added operates in **frequency bands subject to No.9.7**, in accordance with Table 5-1 of Appendix 5 of RR, and;
 - **$\Delta T/T \geq 6\%$** for incoming and existing assignments using Appendix 8 method (GIBC/AP8), and;
 - A **sample of $\Delta T/T \geq 6\%$** for incoming and existing assignments **is provided to the Bureau** in the request under **No.9.41** (e.g. file AP8_OPT.LST generated with GIBC/AP8 or other calculations showing $\Delta T/T \geq 6\%$)
- Under Nos. 9.7A and 9.7B, only if:
 - Request under **No.9.41** is **received within 4 months** from the date of publication of the CR/C, and;
 - A **sample of the exceedance of EPFD produced by Non-GSOs is provided to the Bureau** (e.g. calculations with EPFD validation software or other calculations of EPFD)

Consequences of **not commenting** when SpaceCom is required



PotAdm is **not included** in the final coordination requirements list:

Coordination is **no longer necessary** with PotAdm

Special Section

API/B
or CR/D
or CR/E
or Part D
or F/D

PotAdm could receive **harmful interference** from the incoming network

Protection of **Plan assignments** of PotAdm may be **degraded**

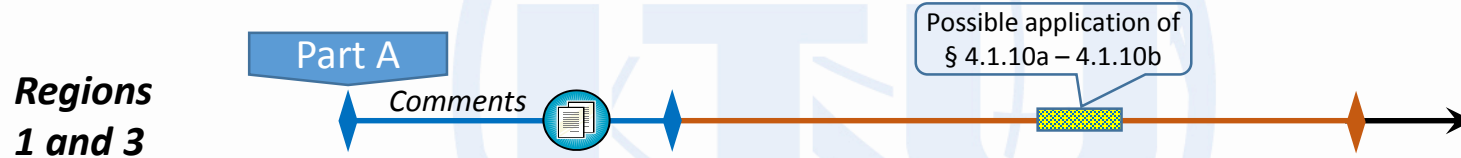
PotAdm will **not cause harmful interference** to the incoming network

Commenting on Special Sections without SpaceCom

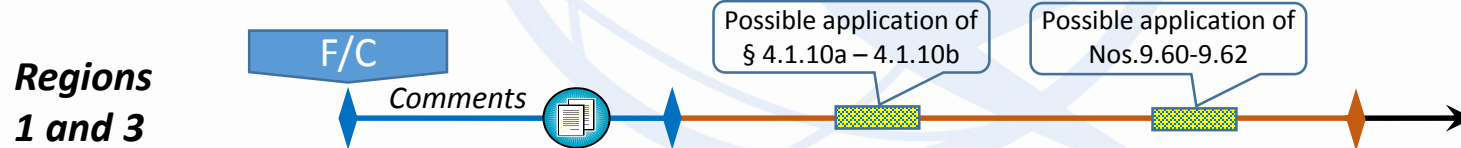
Section II of Article 9 (Table I)



Article 4 of Appendices 30 and 30A



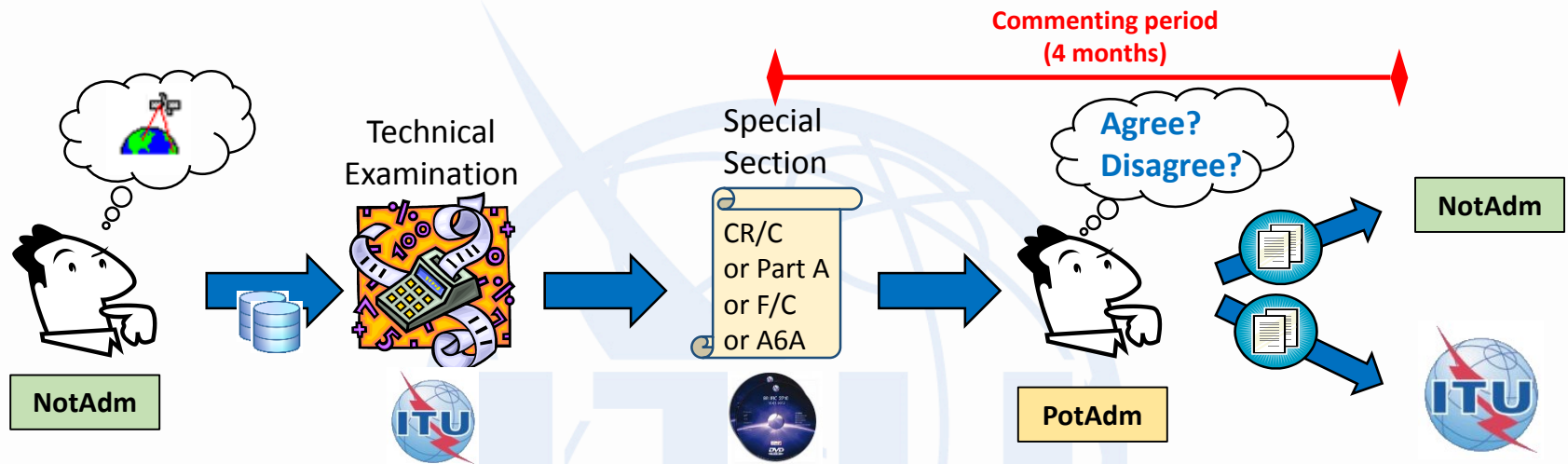
Article 2A of Appendices 30 and 30A



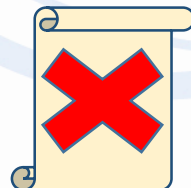
Article 6 of Appendix 30B



Commenting without SpaceCom



In case of disagreement:
NotAdm **has to protect the assignments** of PotAdm for which the disagreement has been given

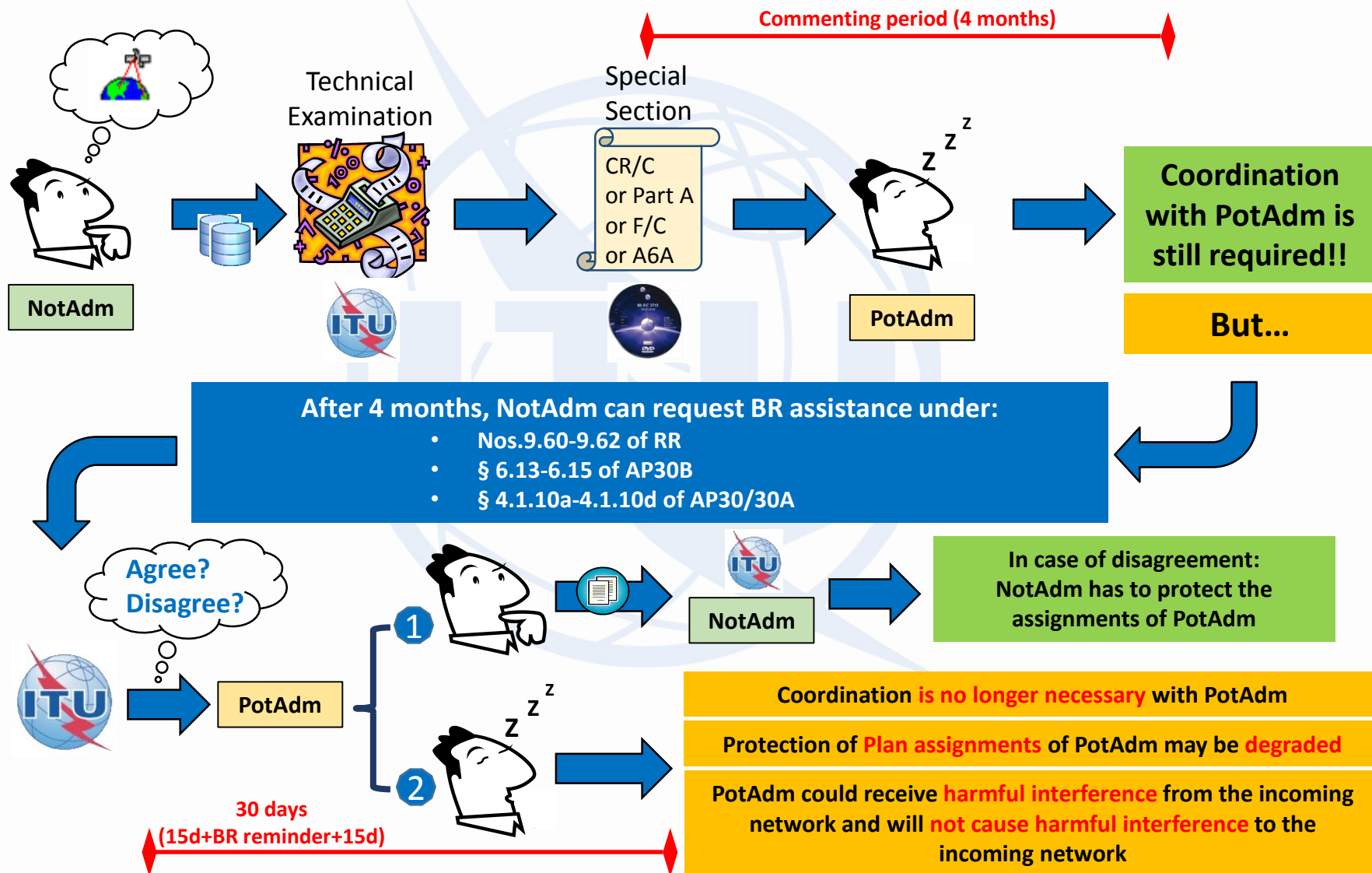

No Special Section

Special Procedures for BR assistance:

- Nos.9.60-9.62 of RR
- § 6.13-6.15 of AP30B
- § 4.1.10a-4.1.10d of AP30/30A

cannot be invoked

Consequences of **not commenting** when SpaceCom is not required



Commenting on Special Sections

Special Section	Region	Identification (provisions)	Comments submitted under	Commenting approach	How to comment	Summary of comments (Special Section)	BR Assistance procedure
API/A	All	-	No.9.3	SpaceCom req.	SpaceCom	API/B	-
CR/C	All	9.7, 9.7A, 9.7B AP30#7.1, AP30A#7.1 RS539, RS33#3	No.9.52	SpaceCom not req.	Corresp.	-	Nos.9.60-9.62
		9.11 9.11A (9.12, 9.12A, 9.13, 9.14) 9.21/A, 9.21/B, 9.21/C, RS33#2.1	No.9.52	SpaceCom req.	SpaceCom	CR/D	-
		-	No.9.41	SpaceCom req.	SpaceCom	CR/E	-
AP30/E (Part A) AP30A/E (Part A)	1 & 3	All	§ 4.1.7, 4.1.9, 4.1.10 of AP30/30A	SpaceCom not req.	Corresp.	-	§ 4.1.10a - 4.1.10d
AP30-30A/E (Part A)	2	All	§ 4.2.10, 4.2.13, 4.2.14 of AP30/30A	SpaceCom req.	SpaceCom	AP30-30A/E (Part D)	-
AP30-30A/F/C	1 & 3	AP30#4.1.1D	§ 4.1.7, 4.1.9, 4.1.10 of AP30/30A	SpaceCom not req.	Corresp.	-	§ 4.1.10a - 4.1.10d
		9.7 AP30#7.1, AP30A#7.1	No.9.52	SpaceCom not req.	Corresp.	-	Nos.9.60-9.62
AP30-30A/F/C	2	AP30#4.2.3D	§ 4.2.10, 4.2.13, 4.2.14 of AP30/30A	SpaceCom req.	SpaceCom	AP30-30A/F/D	-
		9.7 AP30#7.1, AP30A#7.1	No.9.52	SpaceCom not req.	Corresp.	-	Nos.9.60-9.62
AP30B/A6A	All	AP30B#6.5	§ 6.10 of AP30B	SpaceCom not req.	Corresp.	-	§ 6.13-6.15
		AP30B#6.6	-	SpaceCom not req.	Corresp.	-	-

NEXT:

Exercises: Commenting to Special Sections with SpaceCom

API/A

CR/C (No.9.52)

CR/C (No.9.41)

AP30-30A/E and AP30-30A/F/C

Installation of SpaceCom DEMO



➤ Run `Install_SpaceComDemo_V8.exe`



➤ `Install_SpaceComDemo_V8.exe` can be found under:

`[USB drive]:\Space Workshop\Day 5\1-Submission_comments\5-SpaceCom_Demo`

Thank you for your attention!



Any question?

alvaro.devega@itu.int



Annex 1

Cover page – API/A Special Section



UNION INTERNATIONALE DES TÉLÉCOMMUNICATIONS
BUREAU DES RADIOCOMMUNICATIONS

INTERNATIONAL TELECOMMUNICATION UNION
RADIOCOMMUNICATION BUREAU

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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATÉLITE		S-NET1		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º		API/A/12070	
				BR IFIC / DATE BR IFIC / DATE BR IFIC / FECHA		2860 / 12.12.2017	
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE	D	LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL	NGSO	NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN		117545355	
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL						07.07.2017	

Ces renseignements reçus par le Bureau des radiocommunications, en application du numéro 9.1/9.2 du Règlement des radiocommunications, sont publiés conformément au numéro 9.2B.

This information, received by the Radiocommunication Bureau pursuant to No.9.1/9.2 of the Radio Regulations, is published in accordance with No. 9.2B.

Esta información, recibida por la Oficina de Radiocomunicaciones con arreglo al número 9.1/9.2 del Reglamento de Radiocomunicaciones, se publica de acuerdo con lo dispuesto en el número 9.2B.

Une administration qui estime que des brouillages inacceptables risquent d'être causés à ses réseaux ou à ses systèmes à satellites existants ou en projet communique à l'administration qui a demandé la publication des renseignements ses observations, avec copie au Bureau des radiocommunications, dans le délai indiqué ci-après.

Any administration which believes that unacceptable interference may be caused to its existing or planned satellite networks or systems shall communicate its comments to the publishing administration, with a copy to the Radiocommunication Bureau, by the deadline indicated below.

Cualquier administración que estime que se podría causar interferencia perjudicial a sus redes o sistemas de satélites existentes o planificados deberá comunicar sus comentarios a la administración que publica, con copia a la Oficina de Radiocomunicaciones, en el plazo que se indica más abajo.

**DATE LIMITE POUR LA RÉCEPTION DES COMMENTAIRES
EXPIRY DATE FOR THE RECEIPT OF COMMENTS
FECHA LIMITE PARA LA RECEPCIÓN DE LOS COMENTARIOS**

12.04.2018

Cover page – CR/C Special Section



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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATÉLITE		GC-11B		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º	CR/C/4494
STATION TERRIENNE EARTH STATION ESTACIÓN TERRENA		---		BR IFIC / DATE BR IFIC / DATE BR IFIC / FECHA	2857 / 31.10.2017
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE	CHN	LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL	90 E	NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN	117520184
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL					19.05.2017

Cette demande de coordination, reçue par le Bureau des radiocommunications en vertu du numéro 9.30 du Règlement des radiocommunications, a été examinée au titre des numéros 9.35 et 9.36 et est publiée conformément au numéro 9.38. Elle est subordonnée au type de coordination indiqué dans la colonne de gauche par un X dans la case pertinente.

This request for coordination, received by the Radiocommunication Bureau pursuant to No. 9.30 of the Radio Regulations, has been examined under Nos. 9.35 and 9.36 and is published in accordance with No. 9.38. It is subject to the form of coordination indicated in the left-hand column by an X in the relevant box

Esta solicitud de coordinación, recibida por la Oficina de Radiocomunicaciones de conformidad con el punto N° 9.30 del Reglamento de Radiocomunicaciones, se ha examinado de conformidad con los N°s 9.35 y 9.36 y se publica de conformidad con el N° 9.38. Está sujeta al formulario de coordinación indicado en la columna de la izquierda con una X en la casilla correspondiente.

Type de coordination mentionné dans le Tableau I / Form of coordination referred to in Table I / Forma de coordinación mencionada en el cuadro I

<input checked="" type="checkbox"/>	9.7	Conformément aux numéros 9.50 à 9.52 du Règlement des radiocommunications, les Administrations identifiées dans le Tableau I ci-après sont priées de communiquer leur décision à l'Administration responsable et au Bureau avant la date limite indiquée ci-dessous.	In accordance with Nos. 9.50-9.52 of the Radio Regulations, the Administrations identified in Table I below are requested to communicate their decision to the Responsible administration and the Bureau by the deadline indicated below.	De conformidad con los N°s 9.50-9.52 del Reglamento de Radiocomunicaciones, se solicita a las administraciones señaladas en el cuadro I a continuación que comuniquen su decisión a la administración responsable y a la Oficina antes del plazo indicado más abajo.
<input type="checkbox"/>	9.7A			
<input type="checkbox"/>	9.7B			
<input type="checkbox"/>	AP30#7.1			
<input type="checkbox"/>	AP30A#7.1			
<input type="checkbox"/>	RS539			
<input type="checkbox"/>	RS33#3			

Type de coordination mentionné dans le Tableau II / Form of coordination referred to in Table II / Formulario de coordinación remitido al cuadro II

<input type="checkbox"/>	9.11	Les Administrations, énumérées ou non-énumérées dans le Tableau II ci-après, qui n'acceptent pas la demande de coordination au titre des numéros 9.11 à 9.14, 9.21 et RS33#2.1, sont priées de communiquer leurs observations à l'Administration responsable et au Bureau avant la date limite indiquée ci-dessous. Toute Administration qui ne réagira pas au titre du numéro 9.52 avant cette date limite sera considérée comme n'étant pas défavorablement influencée et, dans les cas couverts par les numéros 9.11 à 9.14 et RS33#2.1, les dispositions des numéros 9.48 et 9.49 s'appliqueront.	Administrations listed or not listed in Table II below, which do not agree to the request for coordination under Nos. 9.11 to 9.14, 9.21 and RS33#2.1 are requested to communicate their comments to the responsible administration and the Bureau by the deadline indicated below. Any administration not responding under No. 9.52 within this deadline shall be regarded as unaffected and, in the cases of Nos. 9.11 to 9.14 and RS33#2.1, the provisions of Nos. 9.48 and 9.49 shall apply.	Se invita a las administraciones, enumeradas o no en el cuadro II, que no estén de acuerdo con la solicitud de coordinación de conformidad con los N°s 9.11 a 9.14, 9.21 y RS33#2.1 que comuniquen sus observaciones a la administración responsable y a la Oficina dentro del plazo indicado más abajo. Se considerará que toda administración que no responda de conformidad con el N° 9.52 dentro del plazo señalado, no está afectada y, en el caso de los N°s 9.11 a 9.14 y RS33#2.1, se aplicarán las disposiciones de los N°s 9.48 y 9.49
<input checked="" type="checkbox"/>	9.11A			
<input type="checkbox"/>	9.12			
<input type="checkbox"/>	9.12A			
<input checked="" type="checkbox"/>	9.13			
<input type="checkbox"/>	9.14			
<input type="checkbox"/>	9.21/A			
<input type="checkbox"/>	9.21/B			
<input type="checkbox"/>	9.21/C			
<input type="checkbox"/>	RS33#2.1			

DATE LIMITE POUR LA DÉCISION / EXPIRY DATE FOR DECISION / FECHA LÍMITE PARA LA DECISIÓN

28.02.2018

Cover page – AP30/E (Part A) Special Section



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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATELITE		HISPASAT-64A		SECTION SPÉCIALE N ^o SPECIAL SECTION No. SECCIÓN ESPECIAL N.º	AP30/E/768
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE	E	LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL	10.25 W	BR IFIC / DATE BR IFIC / DATE BR IFIC / FECHA	2857 / 31.10.2017
NOTIFIÉ AU NOM DE NOTIFIED ON BEHALF OF NOTIFICADA EN NOMBRE DE				NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN	116552031
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL					23.12.2016

Caractéristiques des assignations de fréquence publiées en application de l'Article 4 de l'Appendice 30 du Règlement des radiocommunications

Characteristics of frequency assignments published in application of Article 4 of Appendix 30 to the Radio Regulations

Características de asignaciones de frecuencias publicadas conforme al Artículo 4 del Apéndice 30 del Reglamento de Radiocomunicaciones

La présente Section spéciale concerne des propositions d'assignations nouvelles ou modifiées dans la Liste des liaisons descendantes pour les Régions 1 et 3 dans les bandes de fréquences 11,7-12,5 GHz en Région 1 et/ou 11,7-12,2 GHz en Région 3.

This Special Section concerns proposed new or modified assignments in the Regions 1 and 3 downlink List in the frequency bands 11.7-12.5 GHz in Region 1 and/or 11.7-12.2 GHz in Region 3.

Esta Sección Especial trata de las asignaciones propuestas nuevas o modificadas en la Lista de enlaces descendentes de las Regiones 1 y 3 en las bandas de frecuencias 11,7-12,5 GHz en la Región 1 y/o 11,7-12,2 GHz en la Región 3.

Elle comprend les Parties indiquées ci-dessous par une croix (X) dans la case appropriée.

It is composed of the Parts indicated below by an (X) in the relevant box

Se compone de las Partes indicadas a continuación con una (X) en la casilla pertinente.

- Partie A* - Projets d'assignations nouvelles ou modifiées dans la Liste pour les Régions 1 et 3.
- Partie B* - Assignations nouvelles ou modifiées ajoutées à la Liste pour les Régions 1 et 3 en conséquence de l'application avec succès des dispositions de l'Article 4 de l'Appendice 30.
- Partie C* - Annulation d'une Section spéciale Partie A publiée et/ou assignations de fréquence annulées de la Liste pour les Régions 1 et 3 conformément au § 4.1.3, à la note de bas de page 7 du § 4.1.5, à la note de bas de page 8 du § 4.1.15 et/ou § 4.1.23 de l'Article 4 de l'Appendice 30 ou Résolution 49 ou Résolution 548.

- Part A* - Proposed new or modified assignments in the Regions 1 and 3 List.
- Part B* - New or modified assignments entered in the Regions 1 and 3 List as a result of the successful application of the provisions of Article 4 of Appendix 30.
- Part C* - Cancellation of a previously published Part A Special Section and/or frequency assignments cancelled from the Regions 1 and 3 List in accordance with § 4.1.3, footnote 7 to § 4.1.5, footnote 8 to § 4.1.15 and/or § 4.1.23 of Article 4 of Appendix 30 or Resolution 49 or Resolution 548.

- Parte A* - Asignaciones propuestas nuevas o modificadas en la Lista de las Regiones 1 y 3.
- Parte B* - Asignaciones nuevas o modificadas introducidas en la Lista de las Regiones 1 y 3 como resultado de la aplicación satisfactoria de las disposiciones del Artículo 4 del Apéndice 30.
- Parte C* - Cancelación de una Parte A de la Sección Especial previamente publicada y/o de las asignaciones de frecuencia canceladas de la Lista de las Regiones 1 y 3, de conformidad con el § 4.1.3, la nota 7 del § 4.1.5, la nota 8 del § 4.1.15 y/o § 4.1.23 del Artículo 4 del Apéndice 30 ó Resolución 49 ó Resolución 548.

SOU MIS AU TITRE DE
SUBMITTED UNDER
SOMETIDO CON ARREGLO A

§ 4.1.3

DATE LIMITE POUR LA RÉCEPTION DES COMMENTAIRES :
EXPIRY DATE FOR THE RECEIPT OF COMMENTS :
FECHA LÍMITE PARA LA RECEPCIÓN DE LOS COMENTARIOS :

28.02.2018

Cover page – AP30-30A/E (Part A) Special Section



UNION INTERNATIONALE DES TÉLÉCOMMUNICATIONS
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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATÉLITE		NSS-BSS 114.5W		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º		AP30-30A/E/766	
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE	HOL	LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL	114.5 W	BR IFIC / DATE BR IFIC / DATE BR IFIC / FECHA	2856 / 17.10.2017		
NOTIFIÉ AU NOM DE NOTIFIED ON BEHALF OF NOTIFICADA EN NOMBRE DE				NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN		116555002	
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL						22.12.2016	

Caractéristiques des assignations de fréquence publiées en application de l'Article 4 des Appendices 30 et 30A du Règlement des radiocommunications

La présente Section spéciale concerne des modifications apportées au Plan pour la Région 2 dans les bandes de fréquences 12.2-12.7 GHz pour les liaisons descendantes et 17.3-17.8 GHz pour les liaisons de connexion.

Characteristics of frequency assignments published in application of Article 4 of Appendices 30 and 30A to the Radio Regulations

This Special Section concerns modifications to the Region 2 Plan in the frequency bands 12.2-12.7 GHz for the downlink and 17.3-17.8 GHz for the feeder-link.

Características de asignaciones de frecuencias publicadas conforme al Artículo 4 de los Apéndices 30 y 30A del Reglamento de Radiocomunicaciones

Esta Sección Especial trata de las modificaciones al Plan de la Región 2 en las bandas de frecuencias 12.2-12.7 GHz por los enlaces descendentes y 17.3-17.8 GHz por los enlaces de conexión.

Elle comprend les Parties indiquées ci-dessous par une croix (X) dans la case appropriée.	It is composed of the Parts indicated below by an (X) in the relevant box	Se compone de las Partes indicadas a continuación con una (X) en la casilla pertinente.
<input checked="" type="checkbox"/> <i>Partie A</i> - Projets de modification au Plan pour la Région 2.	<input checked="" type="checkbox"/> <i>Part A</i> - Proposed modifications to the Region 2 Plan.	<input checked="" type="checkbox"/> <i>Parte A</i> - Modificaciones propuestas al Plan de la Región 2.
<input type="checkbox"/> <i>Partie B</i> - Modifications apportées au Plan pour la Région 2 en conséquence de l'application avec succès des dispositions de l'Article 4 des Appendices 30 et 30A.	<input type="checkbox"/> <i>Part B</i> - Modifications entered in the Region 2 Plan as a result of the successful application of the provisions of Article 4 of Appendices 30 and 30A.	<input type="checkbox"/> <i>Parte B</i> - Modificaciones introducidas en el Plan de la Región 2 como resultado de la aplicación satisfactoria de las disposiciones del Artículo 4 de los Apéndices 30 y 30A.
<input type="checkbox"/> <i>Partie C</i> - Annulation d'une Section spéciale Partie A publiée et/ou des assignations de fréquence du Plan pour la Région 2 conformément au § 4.2.6, à la note de bas de page 16 du § 4.2.8, à la note de bas de page 17 du § 4.2.19 et/ou § 4.2.24 de l'Article 4 des Appendices 30 et 30A ou Résolution 49.	<input type="checkbox"/> <i>Part C</i> - Cancellation of a previously published Part A Special Section and/or frequency assignments from the Region 2 Plan in accordance with § 4.2.6, footnote 16 to § 4.2.8, footnote 17 to § 4.2.19 and/or § 4.2.24 of Article 4 of Appendices 30 and 30A or Resolution 49.	<input type="checkbox"/> <i>Parte C</i> - Cancelación de una Parte A de la Sección Especial previamente publicada y/o de las asignaciones de frecuencia del Plan de la Región 2, de conformidad con el § 4.2.6, la nota 16 del § 4.2.8, la nota 17 del § 4.2.19 y/o § 4.2.24 del Artículo 4 de los Apéndices 30 y 30A ó Resolución 49.
<input type="checkbox"/> <i>Partie D</i> - Liste des administrations dont l'accord est nécessaire pour mener à bien la procédure de l'Article 4 conformément au § 4.2.14ter de l'Article 4 des Appendices 30 et 30A.	<input type="checkbox"/> <i>Part D</i> - List of administrations whose agreements are required for completion of the Article 4 procedure in accordance with § 4.2.14ter of Article 4 of Appendices 30 and 30A.	<input type="checkbox"/> <i>Parte D</i> - Lista de administraciones cuyo acuerdo se necesita para terminar el procedimiento del Artículo 4, de conformidad con el § 4.2.14ter del Artículo 4 de los Apéndices 30 y 30A.

SOU MIS AU TITRE DE
SUBMITTED UNDER
SOMETIDO CON ARREGLO A

§ 4.2.6

DATE LIMITE POUR LA RÉCEPTION DES COMMENTAIRES :
EXPIRY DATE FOR THE RECEIPT OF COMMENTS :
FECHA LÍMITE PARA LA RECEPCIÓN DE LOS COMENTARIOS :

17.02.2018

[Back](#)

Cover page – AP30-30A/F/C (regions 1 & 3) Special Section



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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATÉLITE		IRN-TTC-34		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º		AP30-30A/F/C/68	
STATION TERRIENNE EARTH STATION ESTACIÓN TERRENA		-----		BR IFIC / DATE BR IFIC / DATE BR IFIC/ FECHA		2875 / 24.07.2018	
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE	IRN	LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL	34 E	NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN		118556001	
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL						09.01.2018	

Cette demande de coordination, reçue par le Bureau des radiocommunications en vertu de l'Article 2A des Appendices 30 et 30A du Règlement des radiocommunications, a été examinée et publiée conformément à l'Article 2A des Appendices 30 et 30A. Elle est subordonnée au type de coordination indiqué dans la colonne de gauche par un X dans la case pertinente.

This request for coordination, received by the Radiocommunication Bureau pursuant to Article 2A of Appendices 30 and 30A of the Radio Regulations, has been examined and published in accordance with Article 2A of Appendices 30 and 30A. It is subject to the form of coordination indicated in the left-hand column by an X in the relevant box.

Esta solicitud de coordinación, recibida por la Oficina de Radiocomunicaciones de conformidad con el Artículo 2A de los Apéndices 30 y 30A del Reglamento de Radiocomunicaciones, se ha examinado y se ha publicado de conformidad con el Artículo 2A de los Apéndices 30 y 30A. Está sujeta a la forma de coordinación indicada en la columna de la izquierda con una X en la casilla correspondiente.

Type de coordination mentionné dans le Tableau I / Form of coordination referred to in Table I / Forma de coordinación mencionada en el Cuadro I				
X	9.7	Conformément aux numéros 9.50-9.52 du Règlement des radiocommunications et des dispositions pertinentes de l'Appendice 30, les Administrations identifiées dans le Tableau I ci-dessous sont priées de communiquer leur décision à l'administration responsable et au Bureau avant le délai indiqué ci-après.	In accordance with Nos. 9.50-9.52 of the Radio Regulations and the relevant provisions of Appendix 30, the Administrations identified in Table I below are requested to communicate their decision to the Responsible administration and the Bureau by the deadline indicated below.	De acuerdo con los números 9.50-9.52 del Reglamento de Radiocomunicaciones y las disposiciones pertinentes del Apéndice 30, se ruega a las Administraciones indicadas en el Cuadro I que comuniquen su decisión a la administración responsable y a la Oficina dentro del plazo indicado a continuación.
X	AP30#7.1			
	AP30A#7.1			
X	AP30#4.1.1D			

DATE LIMITE POUR LA DÉCISION / EXPIRY DATE FOR DECISION / FECHA LÍMITE PARA LA DECISIÓN

24.11.2018

Cover page – AP30-30A/F/C (region 2)

Special Section



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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATELITE		SECTION SPÉCIALE N ^o SPECIAL SECTION No. SECCIÓN ESPECIAL N.º	AP30-30A/F/C
STATION TERRIENNE EARTH STATION ESTACIÓN TERRENA		BR IFIC / DATE BR IFIC / DATE BR IFIC/ FECHA	
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE	LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL	NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN	
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL			

<p>Cette demande de coordination, reçue par le Bureau des radiocommunications en vertu de l'Article 2A des Appendices 30 et 30A du Règlement des radiocommunications, a été examinée et publiée conformément à l'Article 2A des Appendices 30 et 30A. Elle est subordonnée au type de coordination indiqué dans la colonne de gauche par un X dans la case pertinente.</p>	<p>This request for coordination, received by the Radiocommunication Bureau pursuant to Article 2A of Appendices 30 and 30A of the Radio Regulations, has been examined and published in accordance with Article 2A of Appendices 30 and 30A. It is subject to the form of coordination indicated in the left-hand column by an X in the relevant box.</p>	<p>Esta solicitud de coordinación, recibida por la Oficina de Radiocomunicaciones de conformidad con el Artículo 2A de los Apéndices 30 y 30A del Reglamento de Radiocomunicaciones, se ha examinado y se ha publicado de conformidad con el Artículo 2A de los Apéndices 30 y 30A. Está sujeta a la forma de coordinación indicada en la columna de la izquierda con una X en la casilla correspondiente.</p>
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Type de coordination mentionné dans le Tableau I / Form of coordination referred to in Table I / Forma de coordinación mencionada en el Cuadro I			
9.7	Conformément aux numéros 9.50 à 9.52 du Règlement des radiocommunications, les Administrations identifiées dans le Tableau I ci-après sont priées de communiquer leur décision à l'Administration responsable et au Bureau avant la date limite indiquée ci-dessous.	In accordance with Nos. 9.50-9.52 of the Radio Regulations, the Administrations identified in Table I below are requested to communicate their decision to the Responsible administration and the Bureau by the deadline indicated below.	De conformidad con los N ^{os} 9.50-9.52 del Reglamento de Radiocomunicaciones, se solicita a las administraciones señaladas en el Cuadro I a continuación que comuniquen su decisión a la administración responsable y a la Oficina antes del plazo indicado más abajo.
AP30#7.1			
AP30A#7.1			
Type de coordination mentionné dans le Tableau II / Form of coordination referred to in Table II / Forma de coordinación remitida al Cuadro II			
AP30#4.2.3D	Les Administrations énumérées dans le Tableau II ci-dessous, qui ne sont pas d'accord avec la demande de coordination soumise au titre de l'Article 4 de l'Appendice 30 sont priées de communiquer leurs observations à l'administration responsable et au Bureau avant le délai indiqué ci-après. Les administrations qui n'auront pas répondu dans ce délai seront réputées avoir accepté les assignations proposées.	Administrations listed in Table II below, which do not agree to the request for coordination under Article 4 of Appendix 30 are requested to communicate their comments to the responsible administration and the Bureau by the deadline indicated below. Any administration not responding within this deadline shall be deemed to have agreed to the proposed assignments.	Se ruega a las Administraciones que figuran en la lista del Cuadro II siguiente, que no están de acuerdo con la solicitud de coordinación con arreglo al Artículo 4 del Apéndice 30 que comuniquen sus comentarios a la administración responsable y a la Oficina dentro del plazo que se indica más adelante. Se considerará que toda administración que no responda dentro del plazo indicado está de acuerdo con las asignaciones propuestas.

DATE LIMITE POUR LA DÉCISION / EXPIRY DATE FOR DECISION / FECHA LÍMITE PARA LA DECISIÓN

Cover page – AP30B/A6A Special Section



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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATÉLITE		AMS-30B-A2-26W		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º		AP30B/A6A/492	
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE		ISR		LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL		26 W	
NOTIFIÉ AU NOM DE NOTIFIED ON BEHALF OF NOTIFICADA EN NOMBRE DE				NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NÚMERO DE IDENTIFICACIÓN			
				117559007			
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL						06.02.2017	

Publication au titre des dispositions de l'Article 6 de l'Appendice 30B du Règlement des radiocommunications	Publication under provisions of Article 6 of Appendix 30B to the Radio Regulations	Publicación con arreglo a las disposiciones del Artículo 6 del Apéndice 30B del Reglamento de Radiocomunicaciones
Renseignements concernant: [X] une fiche de notification reçue au titre du § 6.1, ou [] une fiche de notification considérée comme une soumission au titre du § 6.1 conformément au § 7.7 de l'Article 7.	Information regarding: [X] Notice received under § 6.1, or [] Notice treated as a submission under § 6.1 in accordance with § 7.7 of Article 7.	Información relativa a: [X] Notificación recibida con arreglo al § 6.1, o [] Notificación tramitada como una presentación con arreglo al § 6.1 de conformidad con el § 7.7 del Artículo 7.
Examinés et publiés conformément aux dispositions suivantes de l'Article 6: [X] Assignations examinées au titre des § 6.3, 6.5 et 6.6 et publiées au titre du § 6.7. [] Assignations examinées au titre du § 6.3 et retournées à l'administration notificatrice au titre du § 6.4.	Examined and published in accordance with the following provisions of Article 6: [X] Assignments examined under § 6.3, § 6.5 and § 6.6, and published under § 6.7. [] Assignments examined under § 6.3 and returned to the notifying administration under § 6.4.	Examinada y publicada de conformidad con las siguientes disposiciones del Artículo 6: [X] Asignaciones examinadas con arreglo al § 6.3, § 6.5 y § 6.6 y publicadas con arreglo al § 6.7. [] Asignaciones examinadas con arreglo al § 6.3 y devueltas a la administración notificante con arreglo al § 6.4.

DATE LIMITE POUR LA RÉCEPTION DES COMMENTAIRES :
EXPIRY DATE FOR THE RECEIPT OF COMMENTS :
FECHA LÍMITE PARA LA RECEPCIÓN DE LOS COMENTARIOS :

12.04.2018

[Back](#)



Annex 2

How to identify if my Administration is identified as potentially affected?

Navigating in the DVD-BR IFIC



Using BR-SIS SpaceQry

Examining the SPS_ALL or 30B databases

How to identify if my Administration is identified as potentially affected?

Navigating in the DVD-BR IFIC

Main steps:

- a. Insert  in the user's computer
- b. Click on BR IFIC Publications
- c. Click on Special Sections
- d. Open each Special Section subject to comments published in the BR IFIC
Special Section (PDF format) 
- e. Use the Adobe Acrobat “Find” tool to search for the 3 digits abbreviation of the subject administration
- f. Note the name of the **affecting network** and the **provision number**

How to identify if my Administration is identified as potentially affected?

Navigating in the DVD-BR IFIC

The screenshot shows the BR IFIC 2723 software interface. At the top, it displays "BR IFIC 2723 International Frequency Information Circular (Space Services)" and the date "10.07.2012". The interface is divided into several sections:

- BR IFIC Publications:** A list of publications including Databases, As received (Res.55), Preface, Cost Recovery, BR Software, and BR Circular Letters. This section is highlighted with a red box and a circled "1".
- Special Sections:** A list of special sections including -- ALL --, AP30-30A/E, AP30/E, AP30A/E, AP30B/A6A, AP30B/A6B, and API/A. This section is highlighted with a red box and a circled "2".
- Parts I-S, II-S, III-S:** A list of parts including -- ALL --, PART I-S, PART II-S, and PART III-S.
- Administrations:** A list of administrations including -- ALL -- and S.

Below these sections, there is a "BR IFIC PUBLICATIONS – TABLE OF CONTENTS" section. This section contains a table with the following columns: SPECIAL SECTION / PART, PLAN PART, RESPONSIBLE ADMINISTRATION (ADM. and INTERG. ORG.), NAME OF THE SPACE STATION, ORB. POS., NAME OF THE ASSOCIATED EARTH STATION, and IDENTIFICATION NUMBER. The first row of the table is highlighted with a red box and a circled "3":

SPECIAL SECTION / PART	PLAN PART	RESPONSIBLE ADMINISTRATION		NAME OF THE SPACE STATION	ORB. POS.	NAME OF THE ASSOCIATED EARTH STATION	IDENTIFICATION NUMBER
		ADM.	INTERG. ORG.				
AP30B/A6A/220		S		SIRIUS-30B-5E-5	5		112559007

At the bottom of the interface, there are buttons for "Search", "Exit", and language selection: "عربي", "English", "中文", "Español", "Français", and "Русский".

How to identify if my Administration is identified as potentially affected?

Navigating in the DVD-BR IFIC

AP 30B-A6a0220.pdf - Adobe Reader

Fichier Edition Affichage Fenêtre Aide

1 / 100 58.2%

Outils Commentaire

SUI

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RESEAU À SATELLITE
SATELLITE NETWORK
RED DE SATELITE

SIRIUS-30B-5E-5

SECTION SPÉCIALE N°
SPECIAL SECTION No.
SECCIÓN ESPECIAL N.º

AP30B/A6A/220

ADM. RESPONSABLE
RESPONSABLE ADM.
ADM. RESPONSABLE

S

LONGITUDE NOMINALE
NOMINAL LONGITUDE
LONGITUD NOMINAL

5 E

BR IFIC / DATE
BR IFIC / DATE
BR IFIC / FECHA

2723 / 10.07.2012

NOTIFIÉ AU NOM DE
NOTIFIED ON BEHALF OF
NOTIFICADA EN NOMBRE DE

NUMÉRO D'IDENTIFICATION
IDENTIFICATION NUMBER
NÚMERO DE IDENTIFICACIÓN

112559007

RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL

23.01.2012

Coordinations	Notifying adm.	Inter. sat. org.	Status of identified network	A1b Plan beam identification	Id. no.	Orbital long.	Max. degradation
App.30B, Art.6, § 6.5 - Annexe 4 App.30B, Art.6, § 6.5 - Annex 4 Ap.30B, Art.6, § 6.5 - Anexo 4 附录30B, 第6条, 第6.5段- 附件4 Пр. 30B, Ст. 6, п. 6.5 - Дополнение 4 التذييل 30B, المادة 6, الفقرة 6.5 - الملحق 4							
§2.1 (6/4 GHz)	ALB		Allotment	ALB00000	90558006	4.13 E	15.705
	CME		Allotment	CME00000	90558053	7.98 E	8.014
	CTI	RAS	List	RASCOM-1F	103559025	2.9 E	7.842
			List	RASCOM-2F	102559002	2.9 E	4.842
	CYP		Allotment	CYP00000	90558062	0.5 E	2.450
	NOR		Allotment	NOR00000	90558154	0.8 W	4.270
	SUI		Allotment	SUI00000	90558192	9.45 E	4.393
TUN		Allotment	TUN00000	90558202	5.74 E	15.220	
TUR		Allotment	TUR00000	90558203	8.5 E	6.332	
§2.1 (11/10-11 GHz)	ATR		Allotment	ATR00000	90558006	4.13 E	15.018

5

Commentaire

s de satellite afectadas
أو الشبكة

UR79

How to identify if my Administration is identified as potentially affected?

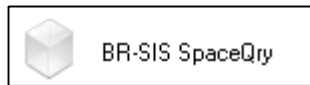
Navigating in the DVD-BR IFIC

Using BR-SIS SpaceQry

Examining the SPS_ALL or 30B databases

How to identify if my Administration is identified as potentially affected?

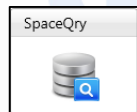
Using BR-SIS SpaceQry



Open SpaceQry



Press



ITU Space Information System (SNS v8)

Select a task:

- SpaceQry
 - Version: 8.0.0.0
 - Description: Query SNS formatted databases
 - Contact: brsas@itu.int
- SRS convert

Select a database:

- Microsoft Access
- BR IFIC DVD

C:\BR IFIC\SPS_ALL_IFIC2834.mdb

1 **2** **3**

Start **Quit**

Selected task: SpaceQry

Selected database: C:\BR IFIC\SPS_ALL_IFI

devega

How to identify if my Administration is identified as potentially affected?

Using BR-SIS SpaceQry

The screenshot shows the ITU-BR Space Information System v8.0.0.0 interface. The search criteria are set to 'BR-IFIC'. The results table shows one row found in SPS_ALL_IFIC2832.mdb. The table columns are ntc_id, wi..., stn_name, coord_prov, agree_st, adm, and ntwk_org. The results are:

ntc_id	wi...	stn_name	coord_prov	agree_st	adm	ntwk_org
▼ sat_name: EGYNILE2-BSS						
114552010	2783		A30#4.1.1A	R	SUI	
114554010	2783		A30A#4.1.1A7	R	SUI	

Annotations on the screenshot:

- 1: BR-IFIC DVD
- 2: Planned bands networks interfering with my Admin. ⚠
- 3: SUI
- 4: Show only the latest BR-IFIC info. ⚠

- *Identifications concerning Special Sections of planned services*
- *Only networks contained in the connected database are displayed*
 - *SPS_ALL for: AP30/E, AP30/E and AP30-30A/E*
 - *30B for: AP30B/A6A*

How to identify if my Administration is identified as potentially affected?

Using BR-SIS SpaceQry

The screenshot shows the ITU-BR Space Information System v8.0.0.0 interface. The search criteria are set to 'BR IFIC'. The results table shows two rows found in SPS_ALL_IFIC2832.mdb:

ntc_id	wic_no	stn_name	coord_prov	agree_st	adm	ntwk_org
▼ sat_name: B-SAT-3H TTC						
115556008	2819		A30#4.2.3D	I	SUI	
▼ sat_name: F-SAT-T-E-76E						
109556016	2657		A30#4.1.1D	N	SUI	

Annotations on the screenshot:

- 1: BR IFIC DVD
- 2: Networks interfering with my Administration
- 3: SUI
- 4: Show only the latest BR IFIC info.

- *Identifications concerning Special Sections of non-planned services and Art.2A of Appendices 30 and 30A*
- *Only networks contained in the connected database are displayed*
 - *SPS_ALL for: AP30-30A/F/C*
 - *SRS_ALL for: Non-planned Special Sections*

How to identify if my Administration is identified as potentially affected?

Navigating in the DVD-BR IFIC

Using BR-SIS SpaceQry

Examining the SPS_ALL or 30B databases

How to identify if my Administration is identified as potentially affected?

Examining the SRS, SPS_ALL or 30B databases

\Databases\SRS_Data

Name	Type
srs2882.zip	WinRAR ZIP archive
srsmdb_S.pdf	Adobe Acrobat D...
srsmdb_R.pdf	Adobe Acrobat D...
srsmdb_F.pdf	Adobe Acrobat D...
srsmdb_E.pdf	Adobe Acrobat D...
srsmdb_C.pdf	Adobe Acrobat D...
srsmdb_A.pdf	Adobe Acrobat D...
SRSDiagramV8.pdf	Adobe Acrobat D...
SNS_V8_Changes.pdf	Adobe Acrobat D...
sns_dbv8.pdf	Adobe Acrobat D...

For Section II of Article 9:

➤ CR/C

Notice of the incoming satellite network

Provision (CR/C)

BR IFIC No

- ngma
- non_geo
- notice
- ntc_ink
- fdg_ref
- geo
- gpub
- grp
- grp_ink
- hnr_elev
- tr_aff_ntw
- tr_provn
- all_aff_ntw
- freq
- grp_aff_rec
- history
- provn

ntc_id	prov	wic_no	plan_id	adm
117520472	9.6	2872	LUX	

grp_id	ntc_id	emi_rcp	beam_name	noise_t
117827122	117520472	F	CLCR	
117827123	117520472	E	CLCR	
117827124	117520472	E	CLCR	
117827125	117520472	E	L2R	

grp_id	coord_prov	agree_st	seq_no	coord_st	adm	ntwk_org	ctry
117827125	9.14	P	169		SUI		
117827127	9.14	P	169		SUI		
117827130	9.14	P	169		SUI		
117827159	9.7	A	18		SUI		
117827160	9.7	A	17		SUI		
117827161	9.7	A	20		SUI		



Potentially affected administration

- ex_op_grp
- fdg_ref
- geo
- gpub

ntc_id	sat_name	long_nom	tol_east	tol_west	inclin_exc	f_active	f_off_axis	f_pfd
117520472	LUX-G12-1	1	0.1	0.1	0.1	A	Y	

Notice of the incoming satellite network

Name of the incoming satellite network

How to identify if my Administration is identified as potentially affected?

Examining the SRS, SPS_ALL or 30B databases

For Art.4 of Appendices 30 and 30A:

- AP30/E
- AP30A/E
- AP30-30A/E



\Databases\AP30_30A

Name	Type
TEX_Results	File folder
readme.txt	Text Document
SpPlans_A.pdf	Adobe Acrobat D...
SpPlans_C.pdf	Adobe Acrobat D...
SpPlans_E.pdf	Adobe Acrobat D...
SpPlans_F.pdf	Adobe Acrobat D...
SpPlans_R.pdf	Adobe Acrobat D...
SpPlans_S.pdf	Adobe Acrobat D...
SPS_ALL_IFIC2832.mdb	Microsoft Access ...

Provision

Number of BR IFIC where the incoming satellite network was published

1

2

ntc_id	coord_prov	agree_st	wic_no	seq_no	coord_st	adm	ntwk_org	ctry
113552016	A30#4.1.1D	N	2751	50	SUI			
113552030	A30#4.1.1A	R	2762	22	SUI			
113554030	A30#4.1.1A7	R	2762	6	SUI			
113555004	A30#4.2.3D	R	2757	60	SUI			
114552002	A30#4.1.1D	N	2769	46	SUI			
114552004	A30#4.1.1D	N	2770	31	SUI			
114552008	A30#4.1.1D	N	2778	44	SUI			
114552010	A30#4.1.1A	R	2783	21	SUI			
114552020	A30#4.1.1A	R	2791	14	SUI			
114554010	A30#4.1.1A7	R	2783	8	SUI			
115550019	A30#4.1.1A	I	2819	20	SUI			
115554019	A30#4.1.1A7	I	2819	5	SUI			

Notice of the incoming satellite network

Coordination status (see preface)

Potentially affected administration

3

4

ntc_id	coord_prov	agree_st	aff_ntc_id	adm	ntwk_org	ctry	sat_name	long_nom	ntf_rsn	coord_st	st_aff	f_cause	f_rec
113555004	A30#4.2.3A	I	100550190	SUI			SVK14401	-12.8 B		50			R
11355004	A30#4.2.3A	I	10050191	SUI			SVK14402	-12.8 B		50			R

Notice of the incoming satellite network

Notice of the existing satellite network

Potentially affected network

How to identify if my Administration is identified as potentially affected?

Examining the SRS, SPS_ALL or 30B databases

For Art.2A of Appendices 30 and 30A:

➤ AP30-30/A/F/C

\Databases\AP30_30A

Name	Type
TEX_Results	File folder
readme.txt	Text Document
SpPlans_A.pdf	Adobe Acrobat D...
SpPlans_C.pdf	Adobe Acrobat D...
SpPlans_E.pdf	Adobe Acrobat D...
SpPlans_F.pdf	Adobe Acrobat D...
SpPlans_R.pdf	Adobe Acrobat D...
SpPlans_S.pdf	Adobe Acrobat D...
SPS_ALL_IFIC2832.mdb	Microsoft Access ...

Provision

 SPS_ALL_IFICXXXX.MDB

1

2

grp_id	coord_prov	agree_st	seq_no	coord_st	adm	ntwk_org	ctry
1016638	A30#4.2.3D	I	97	SUI			
1016639	A30#4.2.3D	I	97	SUI			
1016640	A30#4.2.3D	I	97	SUI			
1016641	A30#4.2.3D	I	97	SUI			

3

Coordination status (see preface)

4

Potentially affected administration

5

6

7

grp_id	ntc_id	emi_rcp	beam_name	sr_type	page_no	act_code	adm_resp	bdwdth
1016638	115556008	E	GBLRHIG				A	
1016639	115556008	E	GBLRHIG				A	
1016640	115556008	E	GBLRHIG				A	
1016641	115556008	E	GBLRHIG				A	

8

ntc_id	sat_name	long_nom	tol_east	tol_west	inclin_exc	f_active
115556008	B-SAT-3H TTC	-64.2	0.05	0.05	0.05	A

Notice of the incoming satellite network

Name of the incoming satellite network

How to identify if my Administration is identified as potentially affected?

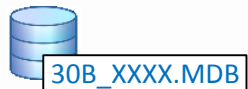
Examining the SRS, SPS_ALL or 30B databases

\Databases\AP30B

For Art.6 of Appendix 30B:

➤ AP30B/A6A

Name	Type
TEX_Results	File folder
30B_2833.mdb	Microsoft Access ...
SpPlans_A.pdf	Adobe Acrobat D...
SpPlans_C.pdf	Adobe Acrobat D...
SpPlans_E.pdf	Adobe Acrobat D...
SpPlans_F.pdf	Adobe Acrobat D...
SpPlans_R.pdf	Adobe Acrobat D...
SpPlans_S.pdf	Adobe Acrobat D...



Provision

Number of BR IFIC where the incoming satellite network was published

1

2

ntc_id	coord_prov	agree_st	wic_no	seq_no	coord_st	adm	ntwk_org	ctry
113559019	30B#6.6	R	2756	93	SUI			
113559024	30B#6.6	R	2757	147	SUI			
113559027	30B#6.6	R	2760	138	SUI			
113559028	30B#6.6	R	2760	109	SUI			
113559030	30B#6.5A1_2	I	2760	2	SUI			
113559030	30B#6.5A2_2	I	2760	5	SUI			
113559030	30B#6.5A3_2	I	2760	7	SUI			
113559030	30B#6.6	R	2760	152	SUI			
113559032	30B#6.6	R	2760	39	SUI			
113559047	30B#6.6	R	2764	159	SUI			

Notice of the incoming satellite network

Coordination status (see preface)

Potentially affected administration

4

3

ntc_id	coord_prov	agree_st	aff_ntc_id	adm	ntwk_org	sat_name	long_nom	ntf_rsn	coord_st	st_aff	f_cause	f_rec
109559009	30B#6.5A2_1	I	90558192	SUI		SUI00000	9.45	P	50			R
109559009	30B#6.5A3_2	I	90558192	SUI		SUI00000	9.45	P	50			R
110559007	30B#6.5A1_1	I	90558192	SUI		SUI00000	9.45	P	50			R
110559007	30B#6.5A2_1	I	90558192	SUI		SUI00000	9.45	P	50			R

Record: 1 of 40

Filtered Search

Notice of the incoming satellite network

Notice of the existing satellite network

Potentially affected network