

ITUEvents

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[www.itu.int/go/ITU-R/WRS-18](http://www.itu.int/go/ITU-R/WRS-18)



## Commenting on AP30/30A Special Sections with SpaceCom software

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# 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

# Exercise: Potentially affected administration captures comments with SpaceCom

## **a** Special Sections related to BSS (Art.4 of AP30/30A)

1. Open SpaceCom  and click "Start"
2. Select "AP30-30A/E Part A"
3. Select Adm code: "E" / " "
4. Select "Potentially affected Administration" and click "Next"
5. Introduce:
  1. BR IFIC No: 2836
  2. SPS\_ALL BR IFIC:

[USB drive]:\Space Workshop\Day 5\1-Submission\_comments\4-AP30\_30A\Exercise

  1. Click on "Get list of Part A"
  2. Select "B-SAT-3B-1" and click "Comment Part A"
    1. Check that "disagreement" is selected
    2. Click "Check Comments Completed"
    3. Click "Select a new Part A"
  3. Click auto-check  (complete comments when you are not identified)
  4. Click on "Validate/Send" 
    1. BR IFIC No: 2836
    2. File location: Click  and PLAN-IFIC2836\_E.mdb
  5. Click on "File Validation" and view the report

## **b** Special Sections related to SOF (Art.2A of AP30/30A)

1. Open SpaceCom  and click "Start"
2. Select "AP30-30A/F/C"
3. Select Adm code: "E" / " "
4. Select "Potentially affected Administration" and click "Next"
5. Introduce:
  1. BR IFIC No: 2836
  2. SPS\_ALL BR IFIC:

[USB drive]:\Space Workshop\Day 5\1-Submission\_comments\4-AP30\_30A\Exercise

  1. Click on "Get list of Part A"
  2. Select "B-SAT-3H TTC" and click "Comment AP30-30A/F/C"
    1. Check that "disagreement" is selected for all groups
    2. Click "Check Comments Completed"
    3. Click "Select a new AP30-30A/F/C"
  3. Click on "Validate/Send" 
    1. BR IFIC No: 2836
    2. File location: Click  and SOF-IFIC2836\_E.mdb
  4. Click on "File Validation" and view the report

# Exercise: SpaceCom Reports

## **a** Special Sections related to BSS (Art.4 of AP30/30A)

Report on the status of all your comments.  
(Paper version is not receivable by BR, please submit .mdb file only)

**AP30-30A/E/709 ; USA ; USABSS-41 ; (orb. pos.: -109.9)**

Provision	Disagreement to the proposed assignments	Agreement to the proposed assignments	Wants to be Added	COMMENTS COMPLETED
	not involved	not involved	not involved	

**AP30-30A/E/720 ; B ; B-SAT-3B-1 ; (orb. pos.: -74)**

Provision	Disagreement to the proposed assignments	Agreement to the proposed assignments	Wants to be Added	COMMENTS COMPLETED
A30#4.2.3E6	E			

## **b** Special Sections related to SOF (Art.2A of AP30/30A)


Report on the status of all your comments.  
(Paper version is not receivable by BR, please submit .mdb file only)

**AP30-30A/F/C/66 ; B ; B-SAT-3H TTC ; (orb. pos.: -64.2)**

Provision	Coordination requested	Coordination rejected	Added in coordination	COMMENTS COMPLETED
A30#4.2.3D	E, E/CNR			

# Annex: Exercise a Step-by-step

## SpaceCom Template Selection



API/A Manage comments for the publication of API/B Special Sections

CR/C Manage comments for the publication of CR/D Special Sections

9.41 Request Manage comments for the publication of CR/E Special Sections

**1**

AP30-30A/E Part A Manage comments for the publication of Article 4 AP30-30A/E Part D Special Sections related to Region 2

AP30-30A/F/C Manage comments for the publication of Article 2A AP30-30A/F/D Special Sections related to Region 2

Show this screen each time you launch SpaceCom



## Login



Click 'OK' if you connect as ITU-BR or enter the  
Adm./network org name on whose behalf you are acting

1

 /  A login form consisting of two text input fields separated by a slash. The first field contains the letter 'E' and is highlighted with a blue dashed border. The second field is empty. To the right of the second field is a blue circular information icon with a white 'i'.

2

OK

Cancel

## Who are you ?

Potentially affected Administration (Commenting on a Part A)

Operator



Notifying Administration (Confirming a draft Part D database sent by the BR)

An administration willing to express its disagreement to the proposed assignments submitted under Article 4 of Appendices 30 and 30A related to Region 2, shall notify its disagreement within four-months from the date of publication of the BR IFIC of the corresponding Special Section AP30-30A/E (Part A) referred to in § 4.2.8 plus any extension afforded under § 4.2.14.

An administration that has not notified its comments under § 4.2.10/4.2.13 of Article 4 of Appendices 30 and 30A either to the administration seeking agreement or to the Bureau within the above-mentioned regulatory period shall be deemed to have agreed to the proposed assignment.

Copy of the comments is to be sent electronically to the following Radiocommunication Bureau address: [brmail@itu.int](mailto:brmail@itu.int)

1

Next...



Keeping operator blank for comments for BR

**1. Input BR IFIC no and select SPS database containing the AP30\* Part A data**

Aff. ADM

 Comment

 Import


 Validate/Send

 View draft

 Not ADM  
 ITU BR

Potentially affected Adm.'s comments under §4.2.10 of AP30/30A

1. Input information to get a list of Part A to comment

 BR IFIC No. / Date  2836 / 10/01/2017 Expiry date for decision 10/05/2017

SPS\_ALL BR IFIC M:\BRSSD\SNP\SNP-AIM\STAFF\DEVEGA\SPS\_ALL\_IFIC2836.m

Administration code / network org. E /

Comments file location C:\SpaceCom\_Comments\PLAN\_comments\IFIC2836\AffAD...IC2836

 BR IFIC not yet

**No comment  
completed yet**

**2**

Get list of Part A...

2. Select a Part A to comment and click 'Comment Part A...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Identified by BR	Comments completion	Comments last update
	11555002	AP30-30A/E/709			USA		USABSS-41	-109.90		✘	
▶	11555005	AP30-30A/E/720			B		B-SAT-3B-1	-74.00	E	✘	

**3. Select the Special  
Section to comment**

**4**

 Your comments in the current BR IFIC are not valid please check A's as completed

Comment Part A... ▶

 Create report



Aff. ADM

## Potentially affected Adm.'s comments under §4.2.10 or §4.2.13 of Art.4 of AP30/30A

3

## Part A Special Section information

Notice Id. Special Section Adm./ntwk. org. Satellite network Orb. pos. **Comments completed**

115555005 AP30-30A/E/720 B B-SAT-3B-1 -74.00 18/11/2016

1. Enter your comments by checking or unchecking the relevant check box in column 'Confirm/Add/Remove' before sending them. If you uncheck the default, you agree to the proposed assignments under the relevant provision.



	Provision	Examined notice	To be protected	Link	Identified by BR or added by affected Adm.	Agree / Disagree / Add	Administration comments	Remarks
	23.13B	Planned BSS	Territory		*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	23.13C	Planned BSS	Territory		*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30#4.2.3A	Planned BSS	Planned BSS (PLA...	DN	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30#4.2.3B	Planned BSS	Planned BSS (Art...	DN	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30#4.2.3C	Planned BSS	Planned BSS (PLA...	DN	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30#4.2.3D	Planned BSS	Terrestrial		*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30#4.2.3E6	Planned BSS	Non planned FSS	DN	E	<input checked="" type="checkbox"/>	a3) disagreement to the proposed assignments	
	A30#4.2.3E7	Planned BSS	Non planned FSS	UP	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30#4.2.3F	Planned BSS	Non planned BSS	DN	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30A#4.1.1D	Planned feeder...	Feeder link in SOF...	UP	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30A#4.2.2A	Planned feeder...	Planned feeder lin...	UP	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30A#4.2.2B	Planned feeder...	Planned feeder lin...	UP	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
	A30A#4.2.2C	Planned feeder...	Planned feeder lin...	UP	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	

1 - Input your comments on the proposed assignments:  
 Check if disagreement  
 Uncheck if agreement

2. Click 'Check Comments completed' when you have finished with all your entries on all provisions

4

Select a new Part A...

Save

Check Comments completed

2

Create report

Not. ADM

ITU BR

Aff. ADM

## Potentially affected Adm.'s comments under §4.2.10 or §4.2.13 of Art.4 of AP30/30A



1. Input information to get a list of Part A to comment

BR IFIC No. / Date 2836 / 10/01/2017 Expiry date for decision 10/05/2017

BR IFIC not yet published

SPS\_ALL BR IFIC M:\BRSSD\SNP\SNP-AI\STAFF\DEVEGA\SPS\_ALL\_IFIC2836.m

Administration code / network org. E /

Comments file location C:\SpaceCom\_Comments\PLAN\_comments\IFIC2836\AffADM\PLAN-IFIC2836\_E.mdb

Get list of Part A...

**Auto  
Complete**



2. Select a Part A to comment and click 'Comment Part A...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Identified by BR	Comments completion	Comments last update
▶	11555002	AP30-30A/E/709			USA		USABSS-41	-109.90			18/11/2016 18:11:24
	11555005	AP30-30A/E/720			B		B-SAT-3B-1	-74.00	E		18/11/2016 18:10:58

Comments are completed when only green checks in the column

Not. ADM


ITU BR


Comment Part A...

Create report

- Aff. ADM
- Comment
- Import
- Validate/Send
- View draft
- Not. ADM
- ITU BR

### Validate and send your comments database to BR

BR IFIC No. / Date **2**  /  Expiry date for decision   You are outside of the valid commenting period

File location  

### 3. File with comments done

**1**


1. Validate file before sending


**4**

Validation OK

2. Send your comments


**5 - if Validation OK**



 If you don't have Microsoft Outlook, please send to 'brmail@itu.int' the comments file indicated above using your own messaging management program.

# Annex: Exercise b Step-by-step

## SpaceCom Template Selection



API/A	Manage comments for the publication of API/B Special Sections
CR/C	Manage comments for the publication of CR/D Special Sections
9.41 Request	Manage comments for the publication of CR/E Special Sections
AP30-30A/E Part A	Manage comments for the publication of Article 4 AP30-30A/E Part D Special Sections related to Region 2
<b>1</b> AP30-30A/F/C	Manage comments for the publication of Article 2A AP30-30A/F/D Special Sections related to Region 2

Show this screen each time you launch SpaceCom



## Login



Click 'OK' if you connect as ITU-BR or enter the  
Adm./network org name on whose behalf you are acting

1



 /  A login form consisting of two dropdown menus separated by a slash. The first dropdown menu is highlighted with a blue background and contains the letter 'E'. A green callout box with the number '1' points to this dropdown. The second dropdown menu is empty. To the right of the second dropdown is a blue circular information icon with a white 'i'.

2

OK

Cancel

## Who are you ?

- Potentially affected Administration (Commenting on a AP30-30A/F/D database)  
Operator   
- Notifying Administration (Confirming a draft AP30-30A/F/D database to the BR)

Keeping operator blank for comments for BR

An administration willing to express its disagreement to the proposed assignments submitted under Article 2A of Appendix 30 related to Region 2, shall notify its disagreement within four-months from the date of publication of the BR IFIC of the corresponding AP30-30A/F/C Special Section referred to in §4.2.8 plus any extension afforded under §4.2.14.

An administration that has not notified its comments under § 4.2.10/4.2.13 of Article 4 of Appendix 30 either to the administration seeking agreement or to the Bureau within the above-mentioned regulatory period shall be deemed to have agreed to the proposed assignment.

Copy of the comments is to be sent electronically to the following Radiocommunication Bureau address: [brmail@itu.int](mailto:brmail@itu.int)

1

Next...



# 1. Input BR IFIC no and select SPS database containing the AP30\* Part A data



Aff. ADM

Potentially affected Administration's comments in Appendix 2A of Appendix 30



Comment



Import



Validate/Send



View draft

1. Input information to get a list of AP30-30A/F/C(s)...

BR IFIC No. / Date  /  Expiry date for decision 

BR IFIC not yet published

SPS\_ALL BR IFIC Administration code / network org.  / Comments file location 

2

## No comment completed yet

Get list of AP30-30A/F/C(s)...

2. Select a AP30-30A/F/C to comment and click 'Comment AP30-30A/F/C...'



	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Identified by BR	Comments completion	Comments last update
▶	115556008	AP30-30A/F/C/66			B		B-SAT-3H TTC	-64.20	E	✗	

## 3. Select the Special Section to comment

4

Your comments in the current BR IFIC are not valid please check all AP30-30A/F/C 's as completed

Not. ADM

ITU BR

Comment AP30-30A/F/C...

Create report

Aff. ADM

## Potentially affected Administration's comments in application of Article 2A of Appendix 30



AP30-30A/F/C Special Section information

Provision	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.
<b>A30#4.2.3D</b>	<b>AP30-30A/F/C/66</b>	<b>B</b>	<b>B-SAT-3H TTC</b>	<b>-64.20</b>

1. Select the provision to comment

	Provision	Examined notice	To be protected	Identified	Last update	Comments completed
	A30#4.2.3D	SOF	Terrestrial	E	18/11/2016...	<input checked="" type="checkbox"/>

3

2. Enter your comments by checking or unchecking the relevant check box in column 'Confirm/Add/Remove' before sending them. If you uncheck the default, you agree to the proposed assignments under the provision.



	Beam	Emi./Rcp.	Group	Freq. min. (MHz)	Freq. max. (MHz)	Identified by BR or added by affected Adm.	Confirm / Add / Remove	Administration comments	Remarks
▶	BR1K	E	1016650	12200.000	12700.000	*	<input type="checkbox"/>	<- *Check to add aff. Adm.	
			1016651			*	<input type="checkbox"/>	<- *Check to add aff. Adm.	
			1016652			*	<input type="checkbox"/>	<- *Check to add aff. Adm.	
			1016653			*	<input type="checkbox"/>	<- *Check to add aff. Adm.	
	GBL...		1016638			*	<input type="checkbox"/>	<- *Check to add aff. Adm.	
						E	<input checked="" type="checkbox"/>	a3) disagreement to the proposed assignments	
						E/CNR	<input checked="" type="checkbox"/>	a3) disagreement to the proposed assignments	
			1016639			*	<input type="checkbox"/>	<- *Check to add aff. Adm.	
						E	<input checked="" type="checkbox"/>	a3) disagreement to the proposed assignments	
						E/CNR	<input checked="" type="checkbox"/>	a3) disagreement to the proposed assignments	
			1016640			*	<input type="checkbox"/>	<- *Check to add aff. Adm.	

**1 - Input your comments on the proposed assignments:**  
 Check if disagreement  
 Uncheck if agreement

4

3. Click 'Check Comments completed' when you have finished with all your entries on the provision

2

Apply filter

Clear filter

Not. ADM

Select a new AP30-30A/F/C...

Save

 Check Comments completed

Create report

ITU BR



Aff. ADM

## Potentially affected Administration's comments in application of Article 2A of Appendix 30



1. Input information to get a list of AP30-30A/F/C(s) to comment

BR IFIC No. / Date 2836 / 10/01/2017 Expiry date for decision 10/05/2017

BR IFIC not yet published

SPS\_ALL BR IFIC M:\BRSSD\SNP\SNP-AI\STAFF\DEVEGA\SPS\_ALL\_IFIC2836.m

Administration code / network org. E /

Comments file location C:\SpaceCom\_Comments\SOF\_comments\IFIC2836\AffADM\SOF-IFIC2836\_E.mdb

Get list of AP30-30A/F/C(s)...

**Auto  
Complete**


2. Select a AP30-30A/F/C to comment and click 'Comment AP30-30A/F/C...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Identified by BR	Comments completion	Comments last update
▶	115556008	AP30-30A/F/C/66			B		B-SAT-3H TTC	-64.20	E		18/11/2016 18:16:34

Comments are completed when only green checks in the column

Not. ADM

ITU BR

Comment AP30-30A/F/C...


Create report

- Aff. ADM
- Comment
- Import
- Validate/Send
- View draft
- Not. ADM
- ITU BR

### Validate and send your comments database to BR

BR IFIC No. / Date  /  Expiry date for decision

File location

 You are outside of the valid commenting period

### 3. File with comments done


1

4

1. Validate file before sending

Validation OK

2. Send your comments

 If you don't have Microsoft Outlook, please send to 'brmail@itu.int' the comments file indicated above using your own messaging management program.

5 - if Validation OK