# **HOW TO SUBMIT FILINGS**

## **User Manual**



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Preface

# Preface

This manual is made available by the ITU in order to provide guidelines for submission of filings for space services by Administrations to the Bureau and by Operators and Intergovernmental Satellite Organizations to the Administration via the e-Submission of Satellite Network Filings web application.

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# General procedure to submit filings

The e-Submission of Satellite Network Filings is a secure paperless online application for Administrations, Operators and Intergovernmental Satellite Organizations (IGSO) to submit satellite network filings and comments by using a web browser. The purpose of this system is to implement Resolution 908 (Rev.WRC-15) focusing more specifically on the electronic submission of filings. All filings under Articles 9 and 11, Appendices 30, 30A and 30B and Resolutions 49 (Rev.WRC-15), 552 (Rev.WRC-15) and 553 (Rev.WRC-15) in application of the procedures of the Radio Regulations, or comments related to a BR IFIC, shall be submitted using e-Submission of Satellite Network Filings. The online capture of comments and other practical tools will be developed in future releases.

This new system has all the advantages of a modern, user-friendly web application. It brings efficient control of data prior to sending it to the Bureau (BR) and is available at

### https://www.itu.int/itu-r/go/space-submission

The overall procedures of filing submissions by Operator managers or users to the Administration; by Administration managers or users to the BR and the acceptances and publications of "As-Received" by the BR are shown in Fig.1.



Fig. 1 Abstract view of the system

The general procedures to submit filings are described below.

### I. Submission from Administrations to the BR

- 1. Administration manager or user creates files.
- 2. Administration manager/user uploads files and submits them for validation.
- 3. Administration manager/user checks the validation report.
- 4. Administration manager/user submits files to the BR.
- 5. BR receives the submission and accepts or rejects it after checking the files.

# II. Submission from an Operator manager or user to the Administration, then submission from an Administration manager or user to the BR

- 1. Operator manager or user creates files.
- 2. Operator manager/user uploads files and submits them for validation.
- 3. Operator manager/user checks the validation report.
- 4. Operator manager/user submits files to the Administration for approval.
- 5. Administration manager/user receives the submission from the Operator.
- 6. Administration manager/user checks the submission and has the following options:
  - accept the submission,
  - reject it,
  - delete the submission, or
  - download the files submitted by the Operator, modify them, create a new filing and run validation.
- 7. Administration manager/user submits files to the BR.
- 8. BR receives the submission and accepts or rejects it after checking the files.

# III. Submission from an Intergovernmental Satellite Organization (IGSO) user to the Administration, then submission from an Administration manager or user to the BR

- 1. IGSO user creates files.
- 2. IGSO user uploads files and submits them for validation. The notifying Administration must be specified in the mdb file, otherwise the validation process will block the submission.
- 3. IGSO user checks the validation report.
- 4. IGSO user submits files to the Administration for approval.
- 5. Administration manager/user receives the submission from the IGSO.
- 6. Administration manager/user checks the submission and has the following options:
  - accept the submission,
  - reject it,
  - delete the submission, or
  - download the files submitted by the IGNO, modify them, create a new filing and run validation.
- 7. Administration manager/user submits files to the BR.
- 8. BR receives the submission and accepts or rejects it after checking the files.

The submission process for Operator managers/users and Intergovernmental Satellite Organization users is the same: both submit the filing to the notifying Administration for approval.

# Applicable provisions

After users log in to the e-Submission of Satellite Network Filings web application with their username and password<sup>1</sup> they can submit the following types of space services-related notices:

### **Non-Planned Services**

- Advance publication information (API) under No.9.1/IA,
- Requests for coordination under section II of Article 9,
- Due diligence information under Resolution 49,
- Information under Resolution 552,
- Notification for recording under Article 11 (including Space stations, Earth stations and Radio Astronomy stations).
- Resubmission of notifications (including Space stations and Earth stations).

#### Planned Services

• BSS: AP30/30A Part A,

AP30/30A Part B,

AP30/30A Resolution 49,

AP30/30A Notification.

• Space Operation Functions:

Article 2A of AP30/30A,

Article 2A Notification for Space Operation Functions supporting BSS.

• FSS: AP30B (A6A),

AP30B (A6B),

AP30B Resolution 49,

AP30B Notification.

#### SpaceCom Comments files

Online submission of SpaceCom Comments is available only for Administrations. Operator managers/users and IGSO users are not given access to Comments files submission via the system. Please see SpaceCom comments for more details.

For other types of submissions should be used "Other non-standard filings" (so-called "Others"). Please see Other non-standard filings for more details.

<sup>&</sup>lt;sup>1</sup> The following descriptions are common for Administration managers/users, Operator managers/users and Intergovernmental Satellite Organization users. The screenshots were mainly captured from the Administration point of view. In case of differences for Operator managers/users and Intergovernmental Satellite Organization users, they will be respectively described.

# How to upload and validate filings

This section explains the following steps of the submission procedure:

- Selection of a submission type and files upload.
- Validation.
- Submission to the Administration or to the BR.
- Fatal errors management (if available in the validation report).

### Select a submission type and upload files

All users of the system need to upload files before submitting filings to the Administration or to the BR. The steps for uploading files are the same for Administration managers/users (to submit to the BR), for Operator managers/users and Intergovernmental Satellite Organization users (to submit to the Administration for approval).



Fig. 2 New submission page.

The procedure for uploading is as follows (Fig.2):

- 1. Navigate to the Submissions tab **①**.
- 2. Select New <sup>(2)</sup>. The opened page displays all available types of provisions (Fig.3).
- 3. Click on the icon of the provision ③, for which a notice will be submitted. The relevant page for uploading files will be displayed according to the choice (Fig.4).

Please note that the online submission of SpaceCom Comments files is allowed for Administration managers and users only. The icon of SpaceCom Comments is not present in the application for Operator managers/users, and for Intergovernmental Satellite Organization users.

API and Coordination	Broadcasting Satellite Service (AP30/30A)
API CR/C	XX         XX         XX           AP30/30A         AP30/30A         AP30/30A         AP30/30A           Part B         AP30/30A         AP30/30A         AP30/30A           AP30/30A         AP30/30A         Res49 for         Space Station under           Part A         Part B         AP30/30A         AP30/30A
Notification	Space Operation Functions supporting BSS (AP30/30A)
Space station     Space Earth Station     RA Stations     Resub mission       Space Station under Art.11     Earth Station under Art.11     RA Station under Art.11       Due Diligence     Resubmission	AP30/30A Article 2A AP30/30A Art.2A AP30/30A Art.2A AP30/30A BSS under Art.11 Fixed Satellite Service (AP30B)
Res49/552 for Non-plan Networks	AP30B ACA AP30B ACA AP30B
SpaceCom Comments Comments/Objections	
Other Non-standard Filing	

Fig. 3 Available types of provisions (Administration view)

- 4. Click "Browse" ④ and select the mandatory SNS (MDB) file from the local file system on the computer (Fig.4). This file should correspond to the selected provision. If it does not correspond or its database schema is incorrect, an error message will be displayed asking for uploading files with a correct database structure. Do the same if a GIMS (MDB) file must be selected.
- 5. To attach a single file in addition to the selected mdb files, click "Browse" (5).
- 6. Click on the 🛨 icon 6 to add other files (documents in pdf, Word, Excel, txt, JPEG, PNG, ZIP, RAR, XML format).
- 7. If a mistake is made, use the "Clean" button to remove the corresponding file from the selection for upload.
- 8. Click "Upload All" ⑦ to upload all selected files at once (Fig.4). Files can be uploaded one by one by using corresponding "Upload" buttons.

	<b>♠</b> Home	Submissions	As-Received	Users	Help			
	New	All Filin	igs Comment	5				
	Upload /	Advance publi	ication informa	tion for Valida	tion			
	<ul> <li>First, click</li> <li>Then, click</li> <li>Other than</li> <li>Finally, clic</li> <li>Please dor</li> <li>GIMS mdb fit</li> </ul>	on "Browse" and choo c on "Upload" ISNS and GIMS mdb f sk on "Submit for Valid n't forget uploading file le is not required for	use the files which you w files, if you wish to uploa lation" Is before submitting for v API, but can be submit	rant to submit ad more files, click on "4 ralidation. <b>tted as an option</b> .	¢1			
	SNS(MDB	) : MDB file with Notice	e Data .					
4	Brows	e					0	Upload
	GIMS(MD	B) : MDB with GIMS da	ata.					
	Brows	e					0	Upload
¢	Brows	e					٥	💼 Upload
			6 +	Add additional doo	cuments or drag files	here	$\bigcirc$	Upload All
							<table-cell> Su</table-cell>	bmit for Validation

Fig. 4 Upload files page.

9. Click "Submit for Validation" (8) to start the validation process (Fig.5).

	🕈 Home	Submissions	As-Received	Users	Help			
	Nev	v All Filin	gs Commen	ts				
Index Submissions A.S.Received Users Help     New AI Fings Comments <b>Prior Comments</b> Pintal, citk on Torowaria choose the lise which you want to submit   • Find, citk on Torowaria   • Finds, citk on Torowaria   • Prinz, citk on Torowaria   • Other than SNS and GIMS mobiles, if you want to upload more files, citk on ***   • Finds, citk on "Submit of Validation"   • Prease don't forget uploading files before submitted as an option. <b>SINS</b> (MDB): MDB file with Notice Data.    SNS(MDB): MDB file with Notice Data.   SNS-APILmdb   GIMS(MDB): MDB file with Notice Data.   SNS-APILmdb   Citk Comment, pdf   Attachement, pdf   MEMO(AntennaGain), pdf   INOTE. docx   Citk Cox   Attachement, pdf     Attachement, pdf     INOTE. docx								
	SNS(ME	DB) : MDB file with Noti API.mdb	ce Data .					×
	GIMS(M Brov	DB) : MDB with GIMS	data.				0	Upload
	Attac	hement.pdf						iii ×
	MEN	IO(AntennaGain).pd	lf					*
	NOT	E.docx						*
			+	Add additional do	ocuments or drag files	s here		Upload All
						8	Sut	omit for Validation

Fig. 5 Submit for validation.

10. The upload of the mdb file(s) creates a filing structure. If this creation succeeds, the page reloads and displays headers of the filing structure, the list of uploaded files and a "Validation in progress" status until the validation process is complete. Please note that the validation process might take several minutes depending on the complexities and the size of the mdb files. It runs in the background and users may browse to another page to work on other filings while the validation process is running. Note that when files are submitted for validation, this does not submit a filing to the Administration (when launched by Operator managers/users or IGSO users) or to the BR (when launched by Administration managers/users).

Home Submissions	As-Received	Users	Help					
Reference: 2018 Station/Satellite Name: Type of submission: Advance put	-08131 blication information				Details	Frequencies	Communications	History
Report name	Sta	ate			А	ctions		
Validation report	In progress							
NTC ID		Administr	ation / Network (	Drg.		Act. Code	Contact He	lp desk ∽
Type of Submission		Provision				Satellite Name		
Advance publication information	ation	9.1/IA				\$10.000		
Long Nom. (150 E)		_						
100000								
Document Type		File Name		File	Size		Actions	
SNS(MDB)		SNS-API.me	db	2.04	4 MB			
Other		0 C Attachemen	t.pdf	133.7	74 KB		Remove	
Other	0	MEMO(Antenna	Gain).pdf	105.7	74 KB		Remove	
Other		O V NOTE.do	cx	95.9	99 KB		Remove	
			📩 Down	load All				
		+ Ad	ld additional do	cuments or drag fi	les here			
						Validation of the report will be av validation is con	notice is in progress. The v ailable for download when th upleted.	alidation he
						Valid	ation in prog	Status: gress

Fig. 6 Validation in progress status.

- 11. If an error occurs when users submit for validation, they should check the error message and the uploaded files. If they need help, they can use the "Contact Help desk" button to send a message to the Help desk via the e-Submission or can contact the Help desk by sending an e-mail at <a href="mailto:spacehelp@itu.int">spacehelp@itu.int</a>.
- 12. If the "Contact Help desk" button is clicked, the "Ask to review submission" popup window opens giving the possibility to explain the faced difficulties. After entering the detailed information, click the "Confirm" button to send it. The BR will receive this request and may check the filing and the validation report for errors.

Ask to review submission	
You are about to ask BR to pay attention to current submission. Fill the reason and your email address, and confirm this action: Enter your reason and your contact email address here	
Please note that the reply or dealing with your issues might be delayed if your contact email address isn't described. You can contact the helpdesk for your question or difficulty by email (spacehelp@itu.int).	

Submissions are blocked in the following cases:

- No SNS mdb file uploaded. As an SNS mdb file is mandatory for a filing, choose the "Other non-standard filing" submission type in step 3 above if the submission does not include any.
- No mdb files uploaded in the boxes for SNS or GIMS files on the uploading page.
- The selected provision and the provision specified in the mdb file are not the same.
- The format of the uploaded mdb file is unknown.
- An SNS mdb file is uploaded as a GIMS file (or vise-versa).
- An Administration, an Operator or IGSO submits a notice of another Administration's network.
- The satellite network name and orbital position do not match in the uploaded SNS and GIMS files.
- The SNS mdb file does not contain all required information.
- The registered action code in the SNS file does not correspond to any of the available actions in the system.

	Subimissions	As-Received	Users	Help			
New	All Filing	ıs Comn	nents				
load AP	30/30A Part A	for Validation					
irst, click or 'hen, click o Other than S	n "Browse" and choo on "Upload" SNS and GIMS mdb f	se the files which yo files, if you wish to u	ou want to submit pload more files, click on "	+"			
'lease don't	forget uploading file:	s before submitting	for validation.				
SNS(MDB)	MDB file with Notice	e Data .					
SNS-AP	l.mdb						×
3IMS(MDB)	: MDB with GIMS da	ata.					
Browse.						0	Upload
							<b>1</b>
Attacher	ment.pdf						×
							the second secon
MEMO(/	AntennaGain).pdf						×
							ŧ
NOTE.d	ocx						×
		+	Add additional do	cuments or drag files	here		Upload All

Fig. 7 Error messages during the validation process.

- More than one notice is included in the uploaded SNS and/or GIMS mdb file (only mdb files containing a single notice are allowed). If more than one notice is included, please use the export feature of SpaceCap to prepare an mdb containing only one notice. Error: This file contains more than one notice, this system accept only one per submission.
- The structure of the uploaded mdb file is not in Version 9 format. If it is Version 8 or older, users will be asked to convert to Version 9 using the tool from the provided hyperlink (<u>https://www.itu.int/en/ITU-R/software/Pages/space-network-software.aspx</u>) in the warning message.

The uploaded SNS mdb file has obsolete database structure version 8. Please convert it to SNS v9 and upload the SNS file afterward.	×
ОК	

### Validation

Validation is a common phase for all filings except "Radio Astronomy Stations", "Resubmission" and "Others".

- 1. After validation is complete, the status changes from "Validation in progress" to "Ready to submit to BR" for Administration managers/users (Fig.8) or from "Validation in progress" to "Submit for approval" for Operator managers/users and IGSO users.
  - A popup notification is displayed, indicating that the validation has been finished.
  - The validation results are available for download ① in the validation report. In case of errors, it lists the erroneous fields and the corresponding validation rules.
  - Frequencies tab <sup>2</sup> contains the list of unique frequency bands.
  - Click the "Remove" link to remove an attached file if it is unnecessary.
  - Click 🛨 if additional documents must be attached.
  - Click "Delete" <sup>3</sup> if for some reason this submission must be cancelled.
  - You may request a help using the "Contact Help desk" button by sending detailed information about the faced difficulties.

A Home	Submissions	As-Receiv	red	Users	Help				
New									
Reference: Station/Satellite Na Type of submissio	2018-C ame: n: Advance publi	08131		D	etails Frequencies	Acknowledge	ements Com	munications	History
Report	name	Sta	te			Actions			
Validation report		Done		Download (1	)				
								Contact Help	o desk
NTC ID			Adminis	tration / Networ	k Org.	Act. Cod	le		
1			620	100		А			$\sim$
Type of Submissi	ion		Provisio	n		Satellite	Satellite Name		
Advance publi	ication informati	on	9.1/14	A		62.53	100		
Long Nom.			Eile Nee					Antione	
Doci	ument Type		File Nan	ie	File S	ize		Actions	
si	NS(MDB)		? SNS-API.n	ndb	2.04 1	ΜВ			
	Other		? V Attacheme	ent.pdf	133.74	133.74 KB		Remove	
	Other	? 0	MEMO(Antenn	aGain).pdf	105.74	КВ		Remove	
	Other		? V NOTE.d	ocx	95.99	КВ		Remove	
				📥 Dov	wnload All				
			+ 4	dd additional o	documents or drag file	s here	3	4	)
							Ø Delete	Subr	nit to BR
						F	Ready to	submit	status to BR
					0				

Fig. 8 Status: Ready to submit to BR (Administration view).

- 2. Click "Submit to BR" ④ (Administration managers/users) to submit the filing to the Bureau (Fig.8), or click "Submit for approval" (Operator managers/users and IGSO users) to submit the filing to the Administration for approval.
- 3. If there are fatal errors in the validation report, the Validation message popup opens asking for additional explanatory information about these fatal errors (Fig.9).

	Validation message X	
be	Your uploaded notice contains 4 fatal errors and 203 warnings after validation as follows. The presence of fatal errors may result in your notice not being receivable by the Bureau.	2
ļ	Please check the detailed errors by downloading the validation report	
	1 If you wish to attach additional explanatory files and/or modify the uploaded MDB files for this notice: (1) click on "Cancel", (2) delete the submission files uploaded in the previous page and (3) upload new notice files having no fatal errors.	
	2 If you wish to continue the submission process with the same uploaded notice files, please input additional explanatory information about the fatal errors in the text box below before you click on "Submit to BR". (this message will be converted to a text file and attached to the submission.)	
	Message	
d (		
ed	Structure validation results:	
	Fatal Errors 0       Warnings 0       X Cancel       Submit anyway	
	🖉 De	let

Fig. 9 Popup window if there are fatal errors in the validation.

4. After entering an explanatory message about the fatal errors in the text box, click on "Submit anyway" to proceed with the submission of the filing to the BR/Administration.

The page will refresh automatically and display the following information – see Fig.10 on the next page:

- A new popup notification confirms that the filing was successfully submitted to the BR (Administration managers/users) or to the Administration for approval (Operator managers/users and IGSO users).
- An acknowledgement message is made available for users on the Acknowledgements tab ① about the successfully submitted filing. For Administration managers/users it confirms that the filing is successfully submitted to the BR. At the same time the system informs the BR that a new submission is received from the Administration. In similar way the system makes available for Operator managers/users and IGSO users an acknowledgement message about the successfully submitted filing to the Administration for approval and informs the Administration about the reception of the filing submitted by an Operator or IGSO. The acknowledgements include information about the filing reference number, the satellite name and provision, the date, the time and the timestamp of the submission. Automatic notification e-mails with the same information are sent by the system to the concerned parties in addition.
- A new status "Submitted to BR" for Administration managers/users or "Submitted for approval" for Operator managers/users and IGSO users.
- The BR registry date is displayed (only for Administration managers/users).
- Users are no longer able to modify the attached files (no Remove links and ± button available).
- The Request for withdrawal button ② for Administration managers/users or "Withdraw" for Operator managers/users and IGSO users.

Please note that requests for withdrawal received by the Bureau within 15 days of the BR registry date remove the obligation to pay the fee; after 15 days they are payable for the cost recovery.

A Home Submissions	A	s-Received	Users		Help				
New All I	Filings	Comments							
Reference: 2018 Station/Satellite Name:	-08131			Details	Frequencies	Acknowledge	ments	Communications	History
Type of submission: Advance p	ublication i	nformation				0			
Report name		State				Actions			
Validation report	Done		Downloa	d					
						DB S	tructure	Contact Help	desk
NTC ID		Adn	ninistration / Ne	etwork Org.		Act. Cod	e		
		10				A			~
Type of Submission	tion	Pro	1/IA	A Satellite Name					
Long Nom.	luon	BR	registry date			Date of F	Receipt		
6000			8.07.2018	)					
Document Type		File	Name		File S	ize		Actions	
				<b>A</b>					
SNS(MDB)		? SNS-/	API.mdb		2.04 1	ЛВ			
Other		? 🛡 Attacl	nement.pdf		133.74	КВ			
Other		? 🛡 MEMO(Ar	tennaGain).pdf		105.74	КВ			
Other		? 🛡 NO	TE.docx		95.99	KB			
				Lownload .	All				
							2	Request for wit	hdrawal
							(	Submitted	status: to BR

Fig. 10 Status: Submitted to BR (Administration view).

### Managing fatal errors

This section explains what to do if fatal validation errors cannot be fixed and the filing is submitted for approval 'as-is' to the Administration by Operator managers/users and IGSO users or submitted to the BR by Administration managers/users. The Validation message popup will be displayed after users click on the Submit button. In general, users must correct all identified fatal errors, including cross-validation if a GIMS file exists. The fatal errors may result in the notice becoming not receivable by the Bureau. Nevertheless, there might be cases when the data is correct, and the filing must be submitted despite of the encountered errors.

To examine the fatal errors and warnings (Fig.11):

- 1. Check displayed numbers of fatal errors and warnings **①**.
- 2. Click "Download" link ② to open the validation report in which are listed the erroneous fields and are indicated the corresponding validation rules.
- 3. Click "Cancel" ④ to cancel the submission. The page of the previous step (Fig.8) will be displayed, and users can delete the submission. Users can correct the fatal errors in the mdb file(s) and create a new filing by selecting Submissions → New to upload the corrected files.
- 4. Click "Cancel" ④ if there is a need to modify the set of attached files (pdf, word, txt, etc.). The page of the previous step (Fig.8) will be displayed, and users can remove an attached document, can modify it and attach it again to the filing. They can upload additional documents if

necessary. After that, click "Submit to BR" (Administration managers/users) or "Submit for approval" (Operator managers/users and IGSO users) to submit the filing.

Validation me	ssage								
Your uploaded fatal errors may	notice contains 4 fatal errors and 203 warning result in your notice not being receivable by the	<b>js</b> after validation a le Bureau.	as follows. The presence of						
Please check the detailed errors by downloading the validation report ((Townload))									
1 If you wish to attach additional explanatory files and/or modify the uploaded MDB files for this notice: (1) click on "Cancel", (2) delete the submission files uploaded in the previous page and (3) upload new notice files having no fatal errors.									
2 If you wish to continue the submission process with the same uploaded notice files, please input additional explanatory information about the fatal errors in the text box below before you click on "Submit to BR". (this message will be converted to a text file and attached to the submission.)									
Message	Enter additional explanatory information about or DB structure fatal errors here.	the fatal validation e	errors						
Structure val	dation results:								
Fatal Errors 0									
Warnings 0		4	\$						
		X Cancel	X Submit anyway						
		_	🕑 Dele						

Fig. 11 Validation message window.

- 5. Enter explanatory information ③ if fatal errors cannot be fixed and the filing will be submitted 'as-is'. Provide details in the attached files to clarify the errors.
- 6. Click "Submit anyway" (5) to continue the submission process. The entered explanatory information in the Message text field is converted to a text file named Explanation\_Fatal\_Errors\_Administration.txt for Administration managers/users or Explanation\_Fatal\_Errors\_Operator.txt for Operator managers/users and IGSO users. This text file is automatically added to the list of files.

Document Type	File Name	File Size	Actions
		▲	
SNS(MDB)	? SNS-API.mdb	2.04 MB	
Other	? V Attachement.pdf	133.74 KB	
Other	? V MEMO(AntennaGain).pdf	105.74 KB	
Other	? D NOTE.docx	95.99 KB	
Other	<b>?</b> ♥ Explanation_Fatal_Errors_Admi	25 Bytes	
	📥 Dow	nload All	
		when find (more the second sec	

Fig. 12 The explanation about fatal errors text file is automatically added to the list of files.

# How Administrations submit to the BR

This section describes how Administrations receive submissions from Operator managers/users and IGSO users, accept them and submit them further to the Bureau.

## Where to find submissions from Operators and IGSO

There are several alerts sent to Administration managers/users when filings have been submitted for approval by Operator managers/users and IGSO users (Fig.13). These alerts are displayed in different ways on the screen.

- A popup notification ① informs Administration managers/users that a new submission has been received from an Operator or IGSO.
- The same information is available in the list of popup notifications ② with the date and time of reception, the unique reference number of the filing, and the Operator or IGSO name. The text of the notification is displayed as a hyperlink by the system for an easy access. Click on it to open the Details page of the corresponding submission.

Information           ✓ <t< th=""><th></th></t<>	
Help	Help Clear all 07/182016 4:11 PM × You received a new Submission (Nc. 2016-
Details Frequencies Acknowledgements Communications History	Details Frequencies Acknowledgements Communications Filstory
Actions	Actions
load	nload

Fig. 13 Notification alerts about a filing submitted for approval.

- After being submitted for approval, the filing is registered in the list of All Filings () (Fig.14). It has a status "Submitted for approval" (3).
  - Click Submissions → All Filings to navigate to the list of all submissions.
  - Select Submitted for approval <sup>(2)</sup> from the submission statuses list to display the list of all Operator and IGSO filings waiting for the Administration approval.

🔒 Home	Sul	bmissions	As	-Received	Users		He	lp					
	All	Filings						Archived comme	nts				
Contains tex	t	D	٩	Q Select submission type		Select submi 🔺		*		Orbit ty	oe filt 🔻		
Export						 Validation in	^		< 1	2 3			
Reference	NTC ID	Adm.	Network Org.	Station/Satelli Name	te Long. Nom.	BR Registry Date	1	progress Ready to Submit		Reg	Act. Code	Status	Uploaded by
2020-16078	1	F			W		A	Submitted for Approval			A	Submitted for Approval	OP.
. 2020-16055	1	F			E	05.10.2020	R	Published As- Received	~		А	Submitted to BR	0 ITU
2020-16054	111559015	F			UE		A	230B A6B			A	Ready to submit to BR	ADM.
2020-16053	1	F			E		A	P30B Articles 6 and 7			A	Ready to submit to BR	ADM.
. 2020-16052	1	F			U.D.E		A	P30/30A Article 2A			A (3	Submitted for Approval	OP.

Fig. 14 List of All Filings.

 Click on the relevant row of the filing having the status "Submitted for approval" ③ to open the submission Details page. Review the filing and click "Reject", if a problem was found, or click "Accept", if everything is fine.

e-Submissio	n of Satellite Net	work Filings					
A Home Submissions	As-Received	Users	Help				
New All Fil	ings Commer	nts	<u> </u>				
Reference: 2018-08 Station/Satellite Name: Type of submission: Notification of	Earth Station		Details Frequen	cies Acknowledge	ements Communications History		
Report name	State			Actions			
Validation report	Done Download						
					Contact Help desk		
NTC ID	TC ID Adm			Act. Code	e		
				A	~		
Type of Submission		Provision		Satellite	Name		
Notification of Earth Station	1	11.2					
Station Name							
Document Type		File Name	F	ile Size	Actions		
			•				
SNS(MDB)	0	l.mdb	1	.86 MB			
Other	0	D 3.pdf	3	8.18 KB	Remove		
Other	0	U I.pdf	5	7.13 KB	Remove		
Other	00	pdf	23	4.59 KB	Remove		
			🛓 Download All				
		+ Add additi	onal documents or drag	g files here			
				Si	Reject Accept Status: Ubmitted for Approval		

Fig. 15 Details page of a submitted for approval filing to the Administration.

 The acknowledgement summary of received for approval filing is displayed on Acknowledgements tab ④. Emails with the same information are sent to all registered Administration managers/users. For more details on acknowledgements and timestamps please refer to Acknowledgements and timestamp section.

	e-Submission						
<b>↑</b> Home	Submissions	As-Received	Users	Help			
Nev	v All Filing	gs Comment	5				
Reference Station/Sate Type of sub	ce: 2018-0959 Illite Name: mission: Advance pul	2 Dilication information		Details Frequen	cies Acknowledgements	Communications	History
From: e-St Network Fi notice)	ibmission of Satellite lings (automatic	(1) You receive	ed a new Submissio	n (No. 018-09592) fi	rom	24.09.2018 21:13:43	

Fig. 16 Acknowledgement summary of a received for approval filing.

Click on the acknowledgement summary to see its content.

Acknowledgments		
View message		
Subject:	You received a new Submission (No 2018-08211) from [Operator company]	<b>1</b> 8/07/2018 17:29
From:	e-Submission of Satellite Network Filings (automatic notice)	
Recipient(s):	[Administration]	
Network(s):		
Messagw tags:		
Dear User,		
This is inform you th	nat you received a new submission (No. 2018-08211 [Satellite name] / 11.2) from [Operator co	ompany]
on 18/07/2018 17:2	9:01.	
Further details may	be tound under Submission No. 2018-08211 on e-Submissions for satellite network filings.	
Best Regards,		
e-Submission of Satellite	Network Filings	
Radiocommunicatio	ns Bureau – ITU	

Fig. 17 Acknowledgement about the reception of the submitted filing.

📌 Home	Submissions	As-Received	Us	ers	Helj	p				
New		gs Commer	its							
Reference Station/Satell Type of subm	ce: 2018-082 ite Name: ission: Notification of E	211 Earth Station			Details	Frequer	ncies Ac	knowledgemen	ts Communications	History
Re	eport name	State						Actions		
Validation r	eport	Done		Download	1					
									Contact He	lp desk
NTC ID		Administration / Ne						Act. Code		
		F/						А		~
Type of Subr	Submission Provision				Satellite Name					
Notificatio	Notification of Earth Station 11.2									
Station Nam	e									
	Document Type		File Nam	e			File Size		Actions	
					•					
	SNS(MDB)	0 U	STA 029B.m	idb			1.86 MB			
	Other	0	Contours.	pdf	38.18 KB				Remove	
	Other	0	🛛 I-email.p	odf		57.13 KB			Remove	
	Other	<b>≎ U</b> Le	ettre Bureau.	pdf	234.59 KB			Remove		
				2	Download A	5				
		6	+ A	d additior	nal documer	nts or dra	ag files here			8
									Reject	Accept
								Subr	nitted for Ap	Status: proval

Fig. 18 Submitted for approval page (Administration view).

### How to review a filing

Administration managers/users can review a filing submitted for approval as follows (Fig.18):

- 1. Download **1** the validation report and check it for fatal errors.
- 2. Click Frequencies <sup>(2)</sup> to view the unique frequency bands included in the filing.
- 3. The Acknowledgement page ③ provides information about the submission date and timestamp, what an Operator or IGSO submitted it.
- 4. Click "Remove" ④ to remove an attached document if it is not necessary and should not be in the filing.
- 5. All mdb and attached files can be downloaded on a local computer via "Download All" (5), if necessary.
- 6. Click the 🛨 icon if additional documents must be attached and upload them.
- 7. Click "Accept" ⑦ if no problem is found with the submitted filing. Its status will change from "Submitted to Approval" to "Ready to submit to BR". See Section 4.3 for the next steps.
- 8. If necessary, the Administration can add documents to the filing or remove unnecessary ones before submitting the filing to the Bureau. See Section 6 about how to modify attachment files.
- 9. Click "Reject" **(8)** if there is a problem with the filing submitted by an Operator or IGSO. The reason behind the rejection might be:
  - If mdb files need to be modified:
    - Ask the Operator or IGSO to withdraw and delete the filing; to fix errors in mdb files and to create a new submission using the correct files.
    - Or "Download All"<sup>(5)</sup>, fix errors in mdb and create a new submission by uploading the corrected files. Submit for validation and check the validation report and DB structure report before processing further.
  - If additional documents must be added, ask the Operator or IGSO to withdraw the filing, to upload missing or to replace attached files, and to submit the filing for approval again.
  - If some of the attached files are not necessary, ask the Operator or IGSO to withdraw the filing, to remove unnecessary files and to submit the filing for approval again.

Operators and IGSO cannot withdraw the filing after the Administration has accepted it.

### How to submit to the BR

This section describes how the Administration submits accepted filings to the Bureau.

After the Administration managers/users accept the submission (point 7 above), the page is reloaded (Fig.19). The submission status becomes "Ready to submit to BR" and there are two action buttons: "Reject" and "Submit to BR".

- 1. Administration managers/users can add/remove attachments using the 🚹 button to upload additional documents and "Remove" link ① to remove already attached ones.
- 2. Click "Reject" <sup>(2)</sup> if for some reason this filing is not ready to be sent and additional modifications of mdb files or attached documents are required.
- 3. Click "Submit to BR" <sup>3</sup> if no problem is found after the filing was examined and accepted.

A Home Sub	omissions	As-Rece	ved	Users	Hel	p				
New	All Filing	gs	Comments							
Reference: station/Satellite Nam	2018-082 le: Notification of E	211 arth Station			Details	Frequencies	Acknowledgement	s Communications	History	
Report na	ame		State				Actions			
Validation report		Done		Downlo	ad					
ITC ID			Ad	ministration / Ne	etwork Org.		Act. Code	Contact He	p desk	
							А		~	
Type of Submission	n of Earth Station 11.2					Satellite Name				
Station Name	Lantin Otation									
Distance of the second										
Docum	nent Type		File	e Name		File S	ize	Actions		
					•					
SNS	S(MDB)		O U STA (	29B.mdb		1.86	MB			
C	Other		🗢 🛡 Co	ntours.pdf		38.18	KB	Remove		
C	Other		0 U -	email.pdf		57.13	KB	Remove 🕕		
C	Other		🗢 🛡 🛛 Lettre E	Bureau.doc.pdf		234.59	KB	Remove		
					🛓 Download A	ll				
			+	Add additi	onal docume	nts or drag file	s here	0	0	
							•	Reject 🔇 Subr	nit to BR	
							Pag	dy to submit	Status:	

Fig. 19 Ready to submit to BR page

4. After submitting to the Bureau, an acknowledgement message is made available on the Acknowledgement tab ① and an automatic email is sent to all users at the Administration informing them when the filing was submitted to the Bureau. Both include a timestamp with the date and hour of the submission to the BR.

Please refer to Acknowledgements and timestamp for more details on acknowledgements and timestamps.

(TV	e-Submission of Satellite Network Filings											
📌 Home	Submissions	As-Received	Users	Help								
Nev	v All Filing	is Comment	15									
Reference:     2018-08211       Station/Satellite Name:       Type of submission: Notification of Earth Station												
From: e-Su Network Fi notice) To:	From: e-Submission of Satellite (1) Submission 2018-08211 was successfully submitted to the Bureau 24/07/2018 16:03 Network Filings (automatic notice) To:											
From: e-Su Network Fi notice) To:	ubmission of Satellite lings (automatic	(1) You receive	ed a new Submissio	n (No. 2018-08211	) from	18/07/2018 17:29						

Fig. 20 Acknowledgement page after submission to the Bureau (Administration view).

- 5. After submitting to the Bureau, the status changes to "Submitted to BR" (Fig.21).
- 6. The BR registry date <sup>(2)</sup> is displayed in the header of the filing. Please note that the requests for withdrawal received by the Bureau within 15 days of this date remove the obligation to pay the fee but after 15 days they are payable for the cost recovery.
- 7. It is no longer possible to remove attached files or to add additional documents.
- 8. The only permitted action is to withdraw the submission via the "Request for withdrawal" button ③.

e-Submiss	ion of Satellit	e Network Fil	ings					_2		
A Home Submissions	As-Recei	ved Us	sers	Help				-		
New All	Filings	Comments			-					
Reference: 2018- Station/Satellite Name: Type of submission: Notification	08211 of Earth Station			Details Freque	ncies	Acknowle	dgements	Communications	History	
Report name	:	State	Actions							
Validation report	Done		Downloa	ıd						
NTC ID		Administ	Administration / Network Org.				code	Contact Hel	p desk	
Type of Submission	ion	Provision	Provision S							
Station Name		BR regis	BR registry date 24.07.2018 2				Date of Receipt			
Document Type		File Nam	е		File Size	e		Actions		
SNS(MDB)		00		•	1.86 ME	3				
Other		0.0			57 13 KI	в				
Other					234.59 K	(B				
			4	L Download All						
							3	Request for w	ithdrawal Status I to BR	

Fig. 21 Details page with the status: Submitted to BR.

# After submission

This section describes what happens after a filing is submitted by an Administration to the BR and by an Operator or Intergovernmental Satellite Organization to an Administration.

### What happens after Administrations submit to the BR

The process is the same regardless of whether the submission was initiated by an Operator, IGSO or Administration. It includes the following steps:

- 1. The BR receives a filing from an Administration.
- 2. The BR examines the submitted filing and accepts or rejects it. In the meantime, Administrations may withdraw and resubmit a filing with additional attached files.
- 3. The BR publishes as "As-Received" the following provisions:

#### Non-Planned Services

- Advance publication information (API) under No.9.1/IA,
- Requests for coordination under section II of Article 9,
- Notification for recording under Article 11 (including Space stations, Earth stations and Radio Astronomy stations),
- Due diligence information on satellite networks,
- Resubmission of notification of Space and Earth stations under RRs 11.41 or 11.46.

#### Planned Services

- BSS: AP30/30A Part A, AP30/30A Part B, AP30/30A notification,
- Space Operation Functions: Article 2A of AP30/30A, Article 2A Notification for Space Operation Functions supporting BSS,
- FSS: AP30B (A6A), AP30B (A6B), AP30B notification.
- 4. After it is published as "As-Received" the filing is:
  - Uploaded on the ITU website and becomes public (Fig.22).
  - Listed under the "As-Received" tab of e-Submission.

e-Submission of Satellite Network Filings												
A Home	As-Receiv	/ed H	elp									
Published	Comments											
Information "As Received"           Last of satelline notices received (but not yet published) by the Bureau in accordance with Res 56 (Rev. WRC-15).           1. Space station.           2. Notification of space station.           3. Submissions received under § 4.1.3 or § 4.2.6 of Article 4 of Appendices 30 and 30A.           4. Submissions received under field. 20 Af opendices 30 and 30A.           5. Submissions received under field. 20 Af opendices 30 and 30A.           5. Submissions received under field. 20 Af opendices 30 and 30A.           6. Submissions received under field. 20 Af opendices 30 and 30A.           7. Submissions received under field. 20 Af opendices 30 and 30A.           8. Submissions received under field. 20 Af opendices 30 and 30A.           9. Submissions received under field. 31 and § 7.2 of Appendix 30B.           In addition, the information "as-received" for API. Notification of Earth Station, Radio Astronomy Stations, resubmissions under RR 11.40, Resolution 40 and comments for API are also made available in this list.           The "as received" information has no regulatory status and therefore is not recommended for examination purposes.												
Contains text	٩	Select ac	dministration	▼ Se	lect submission ty	pe •	Orbit type filter.					
Export						104 4	1 2	З ж ж				
NTC ID	Adm.	Network Org.	Station/Satellite VBR Registry Type of g. Name Long. Nom. Date submission Reg Act. C									
120505196	GRC		OTE KDE NEMEA / ARABSAT 8G- 11E	11 E	20.10.2020	Notification of Earth Station		A				

Fig. 22 Published As Received page on the ITU website

#### After submission



Fig.23 presents the detailed workflow and submission status transitions when a filing is created by Operator managers/users or IGSO users. It shows when automatic acknowledgements messages and emails are sent in the process.



Fig. 24 Submissions by Administration and their status transitions

Fig.24 presents the detailed workflow and submission status transitions when a filing is created by Administration managers/users. It also indicates when automatic acknowledgements messages and emails are sent in the process.

Through the processes described above, the following features are available for Administrations managers/users:

- 1. Administration managers/users can track the status of a submitted filing via the All Filings page (Fig.25).
- 2. Automatic acknowledgement messages are delivered to Administration managers/users via the system when the status of the filing changes (for example, from "Submitted to BR" to "Accepted by BR", to "Rejected by BR", "Published As-Received", "Withdrawn", etc.). Administration managers/users also receive acknowledgement messages when a filing was submitted or withdrawn by an Operator or IGSO. Please refer What events create acknowledgements for more detailed information about acknowledgements.
- 3. Administration managers/users can withdraw submissions already submitted to the BR.



Fig. 25 All Filings page (left image) and the filing Details page (right image).

## What happens after a filing is submitted to the Administration

After Operators or IGSO users submit a filing for approval to the Administration, the following steps take place:

- 1. The Administration receives a filing submitted for approval by an Operator or IGSO. The Administration is alerted about its reception.
- 2. The Administration examines the filing and accepts or, in some circumstances, rejects it. The Operator or IGSO may be asked to withdraw the filing and submit it again with additional attached documents before the Administration agrees to accept it. Please refer to Section 4 for more details.
- 3. The Administration submits the filing to the BR.
- 4. The BR receives the filing from the Administration. The Administration may be asked to withdraw the filing by sending a request for withdrawal to the BR. The BR accepts it, and the Administration has to submit the filing again starting from the beginning.
- 5. The BR examines the filing and accepts or, in some cases, might reject it.
- 6. The BR publishes the filing as "As-Received". This step applies for all types of provisions and API/B "SpaceCom Comments", except for "Other non-standard filing" (so-called "Others").

7. Once published as "As-Received", the filing is uploaded on the ITU website (SNL Part-C) and becomes public. Users have access to the list of filings published as "As-Received" (Fig.22) and can filter it using different criteria (satellite name, Administration, type of submission).

Through the processes described above, the following features are available for Operators and IGSO:

- 1. Operator managers/users and IGSO users can track the status after the filing was submitted to the Administration for approval using the All Filings page (Fig.25). The filing statuses available in the system are listed below:
  - Validation in Progress validation has started for the uploaded files.
  - **Ready to Submit** validation is complete, and the filing can be processed further.
  - **Ready to Submit [Validation failed]** the cause of the validation failure cannot be found, and the filing can be processed further.
  - **Submitted for Approval** the filing was submitted for approval by the Operator or IGSO to the Administration.
  - **Ready to submit to BR** the filing was received from an Operator or IGSO and was accepted by the Administration **OR** the validation of a filing uploaded by the Administration is complete.
  - **Rejected by Administration** the filing was rejected by the Administration.
  - **Deleted** the filing is deleted. It could be deleted by the Operator, by the IGSO, by the Administration or by the BR.
  - Submitted to BR the filing is submitted to the BR by the Administration.
  - **Accepted by BR** the filing is accepted by the BR.
  - **Published As-Received** the filing is published as "As-Received" by the BR.
  - **Rejected by BR** the filing is rejected by the BR.
  - **Requested for withdrawal to BR** the Administration has requested the withdrawal of the submitted to the BR filing.
  - **Requested withdrawal from As-Received** the Administration has requested the withdrawal of the submitted to the BR filing that was published "As-Received".
  - **Withdrawn** the BR has accepted the requested withdrawal of the filing by the Administration.
  - Archived the BR has archived the filing for some reasons.
- 2. Automatic acknowledgement messages and emails are delivered to Operator managers/users and IGSO users via the system when the status of the filing changes (i.e. accepted by the Administration, submitted to the BR, accepted by the BR, rejected by the BR, published as "As-Received", etc.).

Please refer to Acknowledgements available for Operators and IGSO for more detailed information about the acknowledgements.

3. Operator managers/users and IGSO users can withdraw the submission before the Administration accepts it. After the acceptance, the withdrawal of the filing by Operator managers/users and IGSO users is no longer possible.

# Changing attached documents after validation

This section describes how to add documents to a filing, how to modify an already uploaded document and how to remove an unnecessary attached document.

These steps might be necessary in the following cases:

- The validation report contains fatal errors and additional documents must be added to explain them. Please refer to Managing fatal errors about how to manage fatal errors.
- When the Administration needs to add additional documents or modify some of the attached files after receiving and examining a filing submitted by an Operator or IGSO. Please refer to How to submit to the BR about the filing submission to the Bureau.
- When Operator managers/users and IGSO users discover that information is missing from the filing and want to add additional documents before submitting it to the Administration for approval.
- When Administration managers/users discover that information is missing from the filing and want to add additional documents before submitting it to the BR.
- When users discover unnecessary attached documents in the filing and want to remove them before submitting it to the Administration or to the BR.

Note that mdb files cannot be modified after validation. If users want to modify them, they must delete the created filing, create a new one by uploading the correct mdb files and submit them for validation again.

## How to add complementary documents to a filing

Anytime when the 🛨 button is available for use in the application, users can add documents to the filing (for example, before submitting a filing to the Administration, or to the BR).

Document Type	File Name	File Size	Actions
		▲ ▲	
SNS(MDB)	? SNS-API.mdb	2.04 MB	
Other	? V Attachement.pdf	133.74 KB	Remove
Other	? V MEMO(AntennaGain).pdf	105.74 KB	Remove
Other	<b>?</b> ♥ NOTE.docx	95.99 KB	Remove
	🕹 Download	All	
0 2			3 4 16
Browse Attachement2.pdf			Opload
			Î
Browse NOTE - Additional	Explanation.docx		C Upload
E	Add additional documents or drag	g files here	(S) Upload All
			Delete     Submit to BR
		R	eady to submit to BR

Fig. 26 Interface for adding documents to a filing.

- 1. Click 🛨 under the list of uploaded files to add new ones.
- 2. Select one or multiple file(s) via the displayed "Open" window.
- 3. The selected files are available for upload (Fig.26).
- 4. Click "Browse" ① if the file Attachement2.pdf was chosen by mistake. The newly selected file will replace its name in the field ②.
- 5. Click 🤷 3 to remove the displayed file name from the field 2 and to prevent uploading it.
- 6. Click "Upload" ④ to upload the file whose name is displayed in the field②.
- 7. Click "Upload All" <sup>(5)</sup> to upload all selected files at once.
- The button <sup>6</sup> will remove the corresponding interface section if for some reason there is no need to upload the corresponding document – this could be the file Attachement2.pdf (Fig.26).

Document Type	File Name	File Size	Actions						
		▲							
SNS(MDB)	? SNS-API.mdb	2.04 MB							
Other	? U Attachement.pdf	133.74 KB	Remove						
Other	? V MEMO(AntennaGain).pdf	105.74 KB	Remove						
Other	PU NOTE.docx 95.99 KB Remove								
Other	• NOTE - Additional Explanation.d	105.74 KB	Remove						
Other	• Attachement2.pdf	95.99 KB	Remove						
	📥 Do w nio ad	All							
	Add additional documents or drag	g files here							
	C Delete Submit to BR								
	Ready to submit to BR								

Fig. 27 Additional documents attached to the filing.

### How to remove attached documents

When the removal of an attached document is allowed by the system, the action "Remove" is listed in the Actions column of the filing.

Document Type	File Name	File Size	Actions				
		•					
SNS(MDB)	SNS(MDB) ? SNS-APLmdb 2.04 MB						
Other	? V Attachement.pdf	133.74 KB	Remove				
Other	? MEMO(AntennaGain).pdf	105.74 KB	Remove				
Other	Other ?U NOTE.docx		Remove				
	🕹 Download	All					
E	Add additional documents or drag	g files here					
Delete Submit to BR  Status  Ready to submit to BR							

Fig. 28 Document removal from a filing.

- 1. Click on the "Remove" link for the file whose name is displayed on the same row under the File Name column (for example Attachement.pdf).
- 2. Confirm the removal by clicking the button "Delete" in the displayed confirmation popup.

Confirm remove				
Are you sure you want to remove file 'Attachement.pdf'?				
Delete	Cancel			

3. Click "Cancel" to abandon the removal of Attachement.pdf.

As mentioned before, the mdb files such as SNS(MDB) and possibly GIMS(MDB) cannot be removed from a filing. If for some reason they must be modified or replaced with new ones, the filing must be deleted. A new filing needs to be created and submitted for validation.

### How to modify attached files

If a document attached to a filing has to be modified, follow these steps:

- 1. Prepare the document that must replace one already attached file.
- 2. Remove the file from the filing, which needs to be replaced.
- 3. Use 🛨 to add the modified document (it can have the same name as the removed file).
- 4. Upload the modified file to the filing.

# Acknowledgements and timestamp

Acknowledgement messages are implemented in e-Submission of Satellite Network Filings to deliver targeted notifications for important changes that affect filings. They are created upon the submission of filings and respond to user actions completed within the application.

Users can track the acknowledgement messages of important filing events by opening the Details page of the filing and navigating to the Acknowledgements tab.

e-Subr	mission o	of Satellite Netw	ork Filings			<b>5</b> 9
A Home Submi	issions	As-Received	Users	Help		
New	All Filing	s Comment	S			
Reference: 2018 Station/Satellite Name: Type of submission: Adv	3-07828 rance publicat	ion information			Details Freq	uencies Acknowledgements History
From: e-Submission o Network Filings (autom notice) To:	f Satellite natic	(1) Submission	No. 2018-07828	was successfully sub	mitted to the Bureau	u. 10/07/2018 12:14
From: e-Submission o Network Filings (autom notice) To:	f Satellite natic	(1) Submission	No. 2018-07828 v	was accepted by you	r administration	10/07/2018 12:14
From: e-Submission o Network Filings (autom notice) To:	f Satellite natic	(1) New Submis	sion 2018-07828	was successfully sub	mitted to your Admi	in 10/07/2018 11:33
© ITU Space Services Subn	nissions - BR Ir	nternal 2018 All Rights Re	served	©		

Fig. 29 Acknowledgements page (Operators view).

The application keeps acknowledgement information available and provides a simple web-based access for users respecting the hierarchical structure. This feature aims to reduce e-mail flow. All users of the system can track the acknowledgements of important filing events.

Automatic generation of emails is also implemented in the system. Notification emails are sent as an alternative delivery mechanism to the registered TIES accounts of all concerned users who need to be alerted for specific filing events (submissions of new filings, acceptance or withdrawal of already submitted ones, etc.).

The acknowledgement messages and notification e-mails include a timestamp and users can check the exact time of the filing event.



In addition, popup notifications are displayed on the upperright corner of the screen to inform users in real-time.

### How to view acknowledgement messages

The application keeps acknowledgement information available on the Acknowledgements tab. Users can track the acknowledgement messages by opening the Details page of a filing and navigating to the Acknowledgements tab.

- 1. Select a filing and navigate to its Details page.
- 2. Click on the Acknowledgements tab to see registered acknowledgements about the filing.
- 3. Click on one of them to see the detailed acknowledgement message and to whom it was sent.

e-Submission of	Satellite Network Filings	
<u> </u>	P	·
forme Submissions	As.Received Users Help	/
New All Filings	Comments	
Reference: 2018-07828 Station/Satellite Name:	Details Frequencies Acknowled	edgements History
Type of submission: Advance publication	n information	/
From: e-Submission of Satellite Network Filings (automatic	(1) Submission No. 2018-07828 was successfully submitted to the Bureau. 10/07/2018 12	12:14
To:		
From: e-Submission of Satellite Network filings (automatic notice) To:	(1) Submission No. 2018.07628 was accepted by your administration 1007/2018 12	12:14
From: e-Submission of Satellite Network Filings (automatic notice) To:	(1) New Submission 2018-07828 was successfully submitted to your Admin 1007/2018 14	11:33

Fig. 30 Acknowledgements (Operator view) - list of acknowledgements (left image) and a detailed view (right image).

Note that the Acknowledgements tab is different for Operator managers/users and IGSO users, and Administration managers/users.

e-Submission of Satellite Network Filings	Acknowledgments ×
<b>#</b>	View message
the Home Submissions As-Received Users Help	
New All Filings Commends	Subject Submission 2018-07910 was successfully submitted to the Bureau 0 10/07/2018 16:17
Reference: 2018-07910 Details Frequencies Acknowledgements Communications History	From:     e-Submission of Satulite Network Filings (automatic notice)
Station/Satellite Name: Type of submission: RES49/562	Recipient(s):
From: e-Submission of Satellite [1] Submission No. 118.07910 was accepted by the Bureau 10.07/2018 16:21	Network(s):
notice)	tessagw tags:
To: mini	
From: e-Submission of Satellite (1) Submission 1007/2018 0/910 was successfully submitted to the Bureau 1007/2018 19:17 Retwork Filings (automatic socies)	Dear User,
To:	This is to inform you that your Submission No. 2018-07910 ( / RS49) was successfully submitted to the Bureau on
From: e Submission of Satellite (1) You received a new Submission (No. 018.0/910) from 10.07/2018 16:14 Retrock Filings (automatic solice)	10/07/2018 16:17:31.
To:	Best Regards, e-Submission of Satellite Network Filings
	Radiocommunication Bureau – ITU
© ITU Space Services Submissions - BR Internal 2018 All Rights Reserved	

Fig. 31 Acknowledgements (Administration view) - list of acknowledgements (left image) and a detailed view (right image).

### What events create acknowledgements

### Acknowledgements available for Operators and IGSO

Acknowledgement messages of important filing events available for Operator managers/users and IGSO users are listed next:

- 1. Operator or IGSO submits a filing to the Administration for approval.
- 2. The filing was accepted by the Administration.
- 3. The filing was rejected by the Administration.
- 4. The filing was submitted further from the Administration to the BR.
- 5. The filing was accepted by the BR.
- 6. The filing was published as "As-Received" by the BR.
- 7. The filing was rejected by the BR.
- 8. The Administration requested the filing withdrawal.
- 9. The withdrawal request was accepted by the BR.

10. The withdrawal request was rejected by the BR.

	Home	Submissions	As-Received	Users	Help			
:	Reference: 202 Station/Satellite Name Type of submission: A	20-15957 :: dvance publication in:	formation		Details	Frequencies	Acknowledgements	History
	From: e-Submission Network Filings (auto notice) To: Operator	of Satellite (1)   matic	BR accepted the with	ndrawal of the notice	2020-15957 reques	ted by F	28.09.2020 11:50:46	
	From: e-Submission Network Filings (auto notice) To: Operator	of Satellite (1)   matic	Requested the withd	rawal of the notice	2020-15957 by F with	nin 15 days	28.09.2020 11:47:12	
	From: e-Submission Network Filings (auto notice) To: Operator	of Satellite (1) : matic	Submission No. 20	20-15957 was succes	sfully submitted to t	he Bureau.	28.09.2020 11:46:22	
	From: e-Submission Network Filings (auto notice) To: Operator	of Satellite (1) matic	Submission No. 20	20-15957 was accept	ed by your administr	ation	28.09.2020 11:45:53	
	From: e-Submission Network Filings (auto notice) To: Operator	of Satellite (1)   matic	New Submission 20	)20-15957 was succe	ssfully submitted to	your Admin	28.09.2020 11:45:04	
	From: e-Submission Network Filings (auto notice) To: Operator	of Satellite (1)   matic	New Submission 20	020-15957 was succe	ssfully submitted to	your Admin	15.09.2020 11:58:58	

Fig. 32 Acknowledgements tab (Operator view)

Acknowledgements available for Administrations

Acknowledgement messages of important filing events available for Administration managers/users are the following:

1. Administration received a new filing from an Operator or IGSO.



Fig. 33 Example of an email sent to the Administration after a filing submission by an Operator.

- 2. Administration rejected the filing.
- 3. Administration submitted the filing further to the BR. (\*)
- 4. The filing was accepted by the BR. (\*)
- 5. The filing was rejected by the BR. (\*)
- 6. The Administration has requested the withdrawal of an already submitted to the BR filing. The acknowledgement messages are different when the withdrawal is within 15 days of the BR registry date (with no obligation to pay the fee) or after 15 days (the withdrawal is payable for the cost recovery).
- 7. The filing was published as "As-Received" by the BR. (\*)
- 8. The Administration requested the filing withdrawal. (\*)
- 9. The withdrawal request was accepted by the BR. (\*)
- 10. The withdrawal request was rejected by the BR. (\*)

The acknowledgement messages marked with (\*) are made available for submissions of filings created by Operators, by IGSO and by Administrations.

### Timestamp

The acknowledgement messages about important filing events include timestamps, i.e. the exact date and time of the event. Please note that the time shown in the application (notification popup messages, acknowledgement messages, the history of events) is in Geneva time (UTC + 01:00).

Acknowledgments		
View message		
Subject:	New Submission 2018-07910 was successfully submitted to your Administration	<b>0</b> 10/07/2018 16:14
From:	e-Submission of Satellite Network Filings (automatic notice)	
Recipient(s):		
Network(s):		
🥜 Messagw tags:		
Dear User, This is to inform you t Administration on 10/ Best Regards, e-Submission of Satellite f Radiocommunication	hat your submission No. 2018-07910 ( / RS552) was successfully submitted to '07/2018 16:14:28. Network Filings Bureau — ITU	your

Fig. 34 Timestamp of the acknowledgement message.

Click on the **I** icon beside the date and time in the upper right corner of the acknowledgement message to display the timestamp information.

Timestamp information	
Timestamp is: Time: Hash algorithm: Message Imprint: TSA Issuer: OK	valid 10/07/2018 14:14:29 MD5 9F-77-8A-15-61-9C-A3-95-7D-68-66-53-EF-9D-17-CA CN=timestamping.itu.int,O=International Telecommunication Union,OU=Radiocommunication Bureau,C=CH

Fig. 35 Timestamp detailed view.

There is a difference of two hours between the hour displayed in the timestamp information (Fig.35) and the hour on the acknowledgement message (Fig.33). This is because the hour on the Timestamp information is in UTC (Coordinated Universal Time), the hour on the acknowledgement message is Geneva time (UTC + 01:00). Both register the same hour but with a one-hour difference in winter and a two-hour difference in summer, when daylight saving time applies.

# Withdrawal

A withdrawal of a submitted filing is allowed in the systems for Operator managers/users and IGSO users. Administration managers/users must request a withdrawal of the filing once it has been submitted to the BR or published 'As-Received'.

## Withdrawal by Administration

Administrations can request a withdrawal of the filing submitted to the BR. The requests received by the Bureau within 15 days of the BR registry date of the filing remove the obligation to pay the fee but after 15 days they are payable for the cost recovery.

### Withdrawal within 15 days of the BR registry date

To withdraw the filing follow the steps:

1. Navigate to the Details page of the filing 0 and click the "Request for withdrawal" button 2.

🕈 Home	Submissions	As-Received	Users	Help			
New	All Fili	ings Commen	ts				
Reference Station/Satelli Type of subr	e: 2018-0 te Name: nission: Advance pub	08131 lication information		Details Frequencies	Acknowledgements	Communications	History
Re	port name	State			Actions		
Validation re	port	Done	Download				
						Contact Hel	p desk
NTC ID		1	Administration / Netwo	ork Org.	Act. Code		
1			and the second second		A		~
Type of Subn	nission	F	Provision		Satellite Name		
Long Nom.			BR registry date		Date of Receipt		
	Document Type		File Name	File S	ize	Actions	
				•			
	SNS(MDB)	?	1.000	2.04 1	ИВ		
	Other	? 🛛 🔤	1.000	133.74	кв		
	Other	? 0	-	105.74	кв		
	Other	? 🛡	1	95.99	КВ		
			📥 D	ownload All			
					0	Request for w	statu
						Submitted	IO BI

Fig. 36 Withdrawal interface of Details page (Administration view).

- 2. A popup window opens asking for additional explanatory information about the requested withdrawal (Fig. 36).
- 3. Enter explanatory information in the displayed confirmation popup and confirm the withdrawal request of the notice by clicking on "Request for withdrawal" button ③.

4. Click "Cancel" ④ to abandon the started request for withdrawal of the notice and return to the Details page.



Fig. 37 Confirmation popup when requesting a withdrawal within 15 days.

When the requested withdrawal is confirmed, a popup notification is displayed about it and the filing status changes to "Requested for withdrawal to BR". The entered explanatory information (5) and the Withdrawal request date (6) are displayed on the Details page.

Reference: 2020-1593 Station/Satellite Name: Type of submission: AP30B Artic	9 les 6 and 7			Details	Frequencies	Ackno	wledge	ments	Communications	History
Report name	State	2				Act	tions			
Validation report V9	Done	Download								
									Contact Hel	lp desk
lotice ID		Administ	ration / Netw	ork Org.		s	Satellite M	Name		
1						ikana k	10000			
Submission Reference Number		Act. Cod	e			т	ype of S	ubmissi	ion	
		Α			~		AP30E	3 Article	es 6 and 7	
rovision		Long No	m. (0.4 W)			R	Region(s)	)		
A30B#6.1A		-0.40	40 AI			All	All V			
'lan ID		BR regis	try date			v	Vithdraw	reques	t date 🌀	
A30B		02.09	.2020				02.09.	2020		
Vithdraw comment 6										
We discovered the need for correct	ctions in the mdb file	and will replace	t by a new su	Ibmission						
Document Type		File Name			File Size		#	¥	Actions	
				*						
SNS(MDB) As Received Cop	ру ? 🛡 📖				2.35 MB					
GIMS(MDB) As Received Co	ру ? 🛡 🧰		000416101		1.62 MB					
			2	Download A	1					
					Re	que	sted	for	withdrawa	Statu

Fig. 38 Details page of a requested for withdrawal notice.

6. An acknowledgement message about the withdrawal request with no cost recovery fee is sent to the requesting Administration.

Acknowledgments		
View message		
🖆 Subject:	Requested the withdrawal of the notice 2019-19963 within 15 days	08.05.2019 15:54:56
From:	e-Submission of Satellite Network Filings (automatic notice)	
Recipient(s):	150	
Network(s):		
Message tags:		
Dear user,		
This is to inform you	that you requested the withdrawal of the notice 2019-19963 ( / A30-30A). Th	is notice will be
withdrawn after the B of receipt.	R accepts your request. There will be no cost recovery fee because the request is within 15 o	days from the date
Best Regards,		
e-Submission of Satellite N	letwork Filings	
Radiocommunication	Bureau – ITU	

Fig. 39 Acknowledgement message about a request for withdrawal within 15 days from the date of receipt.

#### Withdrawal after 15 days of the BR registry date

If the withdrawal is after 15 days of the BR registry date, a "Recovery fee warning" is displayed by the system to alert users about the obligation of payment. To withdraw the filing follow the steps:

1. Navigate to the Details page of the filing and click "Request for withdrawal".

Document Type	File Name	File Size	Actions
		•	
SNS(MDB)	0 U	1.86 MB	
Other	00	234.59 KB	
	📥 Dowr	nload All	
			3 Request for withdrawal Submitted to BR

Fig. 40 Withdrawal with fee (Administration view).

2. Enter explanatory information about the requested withdrawal and confirm the request by clicking on "Request for withdrawal" button.



Fig. 41 Confirmation popup when a cost recovery applies to the requested withdrawal.

Click "Cancel" to abandon this action and return to the Details page.

- 3. A popup notification is displayed about the withdrawal with a cost recovery fee; the filing status changes to "Requested for withdrawal to BR". The entered explanatory information and the Withdrawal request date are displayed on the Details page.
- 4. An acknowledgement message of the requested withdrawal with a cost recovery fee is sent to the requesting Administration.

Acknowledgments		×								
View message										
Subject:	Requested the withdrawal of the notice 2018-10567 with a cost recovery fee 08.05.2019 16:23:	19								
From:	e-Submission of Satellite Network Filings (automatic notice)									
Recipient(s):	8677									
Network(s):										
Message tags:										
Dear User, This is to inform you withdrawn after the days from the date o	Dear User, This is to inform you that you has requested the notice withdrawal of 2018-10567 ( / 9.1/IA). This notice will be withdrawn after the BR accepts your request. There will be <u>a cost recovery fee</u> due to the withdrawal being requested later than 15 days from the date of receipt.									
Best Regards, e-Submission of Satellite I Radiocommunication	Network Filings Bureau – ITU									

Fig. 42 Acknowledgement message about requested withdrawal after 15 days of the BR registry date.

5. Please note that Administrations can withdraw filings after their publications on the "As-Received" ITU website. In this case the status changes to "Requested withdrawal from As-Received".

ithdraw request date				
05.10.2020				
thdraw comment				
This filing was submitted under wr	ong RS49 category.			
Document Type	File Name	File Size	#	Actions
20				
		•		
Other	<b>?</b> ♥ Explanation_Fatal_Errors_Admi	31 Bytes		
	?♥ 116545163 APIA(F GALLILEO	2.18 MB		
SNS(MDB) As Received Copy	- • -			
SNS(MDB) As Received Copy	La Car	wnload All		
SNS(MDB) As Received Copy	ے کے ا	wnload All		
SNS(MDB) As Received Copy	لم الم الم الم الم الم الم الم الم الم ا	wnload All		Sta

Fig. 43 New fields related to withdrawals in the interface of Details page.

## Withdrawal by an Operator or IGSO

Operators and IGSO can only withdraw a filing submitted to the Administration for approval before it has been approved. After the filing was approved, the "Withdraw" button is not available in the interface for Operator or IGSO users.

When Operator managers/users or IGSO users withdraw a submitted for approval filing, its status changes from "Submitted for Approval" to "Ready for submit". Afterward, the attached files can be modified, and the filing can be submitted again for approval to the Administration; or if important information is missing from the filing, it can be deleted.

A Home	Submissions	As-Received	Users	Help				
Net		ings Commen						
Referen Station/Satel Type of subr	ce: 2018-0 lite Name: mission: Advance publi	8131	D	etails Frequencies	Acknowledgen	nents Communications History		
R	eport name	State	Actions					
Validation r	report	Done	Download					
				Contact Help desk				
NTC ID		/	Administration / Networ	k Org.	Act. Code			
1			1000		А	~		
Type of Sub	mission	F	Provision		Satellite N	Satellite Name		
Advance	publication information	DN	9.1/IA		60.00	3		
Long Nom.								
61.00	2							
	Document Type	F	ile Name	File S	ize	Actions		
				•				
	SNS(MDB)	? SN	IS-API.mdb	2.041	MB			
	Other	? 🛡 Att	achement.pdf	133.74	КВ	Remove		
	Other	<b>?</b> ♥ MEMO	(AntennaGain).pdf	105.74	KB	Remove		
	Other	? <b>U</b>	NOTE.docx	95.99	KB	Remove		
			📥 Do	wnload All				
						Withdraw		
					Subn	status: nitted for Approval		

Fig. 44 Withdrawal interface of Details page (Operator view).

# SpaceCom comments

Upon receipt of the International Frequency Information Circular (BR IFIC), any Administration, which believes that unacceptable interference may be caused to its existing or planned satellite networks or systems shall, as soon as possible and within a period of four months, communicate SpaceCom comments to the notifying Administration and the BR. SpaceCom is a stand-alone application designed to assist Administrations and the Radiocommunication Bureau (BR) in the management of the comments for the publication of a number of Special Sections. Acceptable file names of SpaceCom comments database files (mdb) are limited to:

- IFICxxxx\_ADM.mdb,
- CRE-IFICxxxx\_ADM.mdb,
- API-IFICxxxx\_ADM.mdb,
- PLAN-IFICxxxx\_ADM.mdb,
- SOF-IFICxxxx\_ADM.mdb.

## Upload and validation of SpaceCom comments

Only Administration managers/users of the system can upload SpaceCom comments database files and submit them to the BR by using the e-Submission of Satellite Network Filings. The steps for uploading and submitting a SpaceCom comments file are very similar to ones for uploading and submitting filings to the BR as described in How to submit to the BR.

- 1. Navigate to the Submissions tab.
- 2. Select New.



Fig. 45 SpaceCom comments icon is available only for Administration users

- 3. Click SpaceCom Comments icon (Fig.45) to open "Upload SpaceCom files for Validation" page (Fig.46). Please remember that the online submission of SpaceCom comments files is allowed for Administration managers/users only. This icon is not present in the interface for Operator managers/users and Intergovernmental Satellite Organization managers/users.
- 4. Click "Browse" ① and select the mandatory SpaceCom comments (MDB) file from the local file system on the computer (Fig.43).
- 5. To attach a single file in addition, click "Browse" 2.
- 6. Click on the 🛨 icon (3) to add more files (documents in pdf, Word, Excel, txt, JPEG, PNG, ZIP, RAR, XML format), if needed.
- 7. If a mistake is made, use the "Clean" button <a> to remove the corresponding file from the selection for upload.</a>
- 8. Click "Upload All" ④ to upload all selected files at once. Files can be uploaded one by one by using the corresponding "Upload" buttons.

	🕇 Home	Submissions	As-Received	Users	Help							
	New											
	<ul> <li>Upload SpaceCom files for Validation</li> <li>Acceptable file names of SpaceCom comments files are limited to "IFICxxxx_ADM.mdb", "CRE-IFICxxxx_ADM.mdb", "API-IFICxxxx_ADM.mdb", "PLAN-IFICxxxx_ADM.mdb" and "SOF-IFICxxxx_ADM.mdb" only.</li> <li>Please complete and validate your comments file using BR software SpaceCom v8 before submitting it to the Bureau. Please note that incomplete SpaceCom files can not be considered by the Bureau in the establishment of coordination requirements as published in the Special Sections API/B, CR/D, CR/E, AP30-30A/E (PAT) or AP30-30A/E (PA</li></ul>											
Q	SpaceCom (MDB) : Browse	SpaceCom comments	file			0	Upload					
Q	Other : Other releva	nt documents				0	<b>í</b> Upload					
	*Attachments in "oth	er" fields are for informa	ation only and should re	late to MDB files								
		3	+ Add add	itional documents or	drag files here	0	Upload All					
						Submit for	Validation					

Fig. 46 Upload SpaceCom comments page.

9. Click "Submit for Validation" (5) to start the validation process.

The uploaded SpaceCom comments mdb file will be considered as valid only if it is checked as 'completed' by the BR software SpaceCom application. The submission of an incomplete SpaceCom file will be blocked by the following error message.

Error: The uploaded SpaceCom comments file is incomplete. Please complete the file on the BR software SpaceCom and validate it before the submission.

- 10. After validation succeeds, a SpaceCom comments structure is created, the page is reloaded and the header of comments is displayed, the list of uploaded files and a "Ready to submit to BR" status (Fig.47). There are two action buttons: "Delete" and "Submit to BR".
- 11. The "Contact Help desk" button gives the possibility to communicate to the BR eventual difficulties.

🔒 Home	Submissions	As-Received Users		Help				
New	All Filings	Comments	Archived Arc	hived comments	_			
Reference: 20 Station/Satellite Nam Type of submission: 5	0 <mark>20-16088</mark> e: Spacecom Comments				Details Content	s Communications History		
						Contact Help desk		
Administration / Netw	vork Org.	Submissi	ion Reference Numbe	r	Type of Submission			
		:2020	-16088		Spacecom Comments CR/E			
IFIC No.		IFIC Date						
2895		14.05.	2019					
Documer	nt Type	File Name		File Size	#	Actions		
			*					
SpaceCom com	ments (MDB)	OCRE-IFIC2895	mdb	2.59 MB		? Remove		
		_	📩 Download	All				
		+ A	dd additional docum	ents or drag files he	ere			
						Delete		
						Submit to BR		
					Rea	statu dv to submit to BF		
					T C C			

Fig. 47 Ready to submit comments' page in e-Submission

12. The content of the uploaded and validated SpaceCom comments database file is displayed on the Contents tab.

🕈 Home	Submissions	As-Received	Users	Help							
New	All Filings	Comments	Archived Archive	ed comments							
Reference:       -16088       Details       Contents       Communications       History         Station/Satellite Name:       Type of submission: Spacecom Comments       History       History         List of SpaceCom contents       History       History       History											
Special Section	NTC ID	Notifying ADM	Satellite Name	Orbital Position	Provision	Wants to be added					
CR/C		17050		45	9.6						
CR/C/				NGSO	9.6						
CR/C/				NGSO 135	9.6 9.6						
CR/C/ CR/C/ CR/C/				NGSO 135 137	9.6 9.6 9.6						
CR/C/ CR/C/ CR/C/ CR/C/				NGSO 135 137 146.5	9.6 9.6 9.6 9.6						
CR/C/ CR/C/ CR/C/ CR/C/ CR/C/-				NGSO 135 137 146.5 131	9.6 9.6 9.6 9.6 9.6 9.6						

Fig. 48 Contents tab displays information included in the uploaded SpaceCom comments database file.

## Where to find uploaded SpaceCom comments

After being uploaded and validated, SpaceCom comments are registered in the system and displayed in the list of Comments. Click Submissions ----> Comments to open it.

A Home	Submissions	As	-Received	Users	Help						
New	All Filings	Comments Withdrawals Archived Archived comments					ed comments				
Contains text		Q	Select cor	mments type		•	Select submiss	sion status 🔻	» ₩		
Reference	Adm.	Network Org.	BR Registry Date	e Comments ty	pe IFI	C	IFIC date	Status	Uploaded by		
2020-16089			23.10.2020	API/B	2928		01.09.2020	Submitted to BR	ADM.		
2020-16088			22.10.2020	CR/E	2927		18.08.2020	Submitted to BR	O ADM.		
2020-16042	1992		05.10.2020	AP30-30A/E Pa A	art 2931		13.10.2020	Requested for withdrawal to BR	ADM.		
2020-16041			05.10.2020	CR/E	2928		01.09.2020	Withdrawn	O ADM.		
2020-16040			05.10.2020 API/B 2927 18.08.2020 S		Submitted to BR	O ADM.					
2020-16039	193398			CR/D	2930		29.09.2020	Ready to submit to BR	ADM.		
2020-15984			05.10.2020	AP30-30A/F/C	2929		15.09.2020	Deleted	O ADM.		

Fig. 49 List of Comments in e-Submission.

Click on a row with a Ready to submit to BR status to open the Details page of the corresponding SpaceCom comments, which are ready to be submitted to the Bureau.

The list of SpaceCom comments can be filtered by the comments type and status. A unique reference number of already uploaded comments can be entered in the Search field to find them in the Comments list.

	Home	Submissions	As-	Received	Users	Help					
			Comr	nents							
	14957     Q     Select comments type <ul> <li>Select submission status</li> <li>Image: Select su</li></ul>										
	Reference	Adm.	Network Org.	BR Regist Date	ry Comments ty	be ▼ IFIC	IFIC date	Status	Uploaded by		
	F2020- <mark>14957</mark>	F		24.03.2020	AP30-30A/E Pa A	rt 2907	29.10.2019	Submitted to BR	O ADM.		
*, S	*Although some filings received by the Bureau before 01. 08. 2018 are visible in the submission list in "All Filings" tab, please note that they have been uploaded by the BR to the system for the purpose of publication in "as-received" only. No communications information related to those filings will be included in the system.										
C	ITU Space Services S	ubmissions - BR Interna	al 2020 All Ri	ghts Reserved							

Fig. 50 Search by entering a reference number in the Comments list.

## Submit SpaceCom comments to the BR

This section describes how Administrations submit validated SpaceCom comments to the Bureau.

After validation of uploaded SpaceCom comments succeeds, the Details page of SpaceCom comments is shown. It displays headers of the SpaceCom comments, the list of uploaded files and a "Ready to submit to BR" status and two action buttons: "Delete" and "Submit to BR" (Fig.47).

- 1. Review the uploaded SpaceCom comments before to submit them to the Bureau.
- 2. Click "Delete" (Fig.47) if for some reason SpaceCom comments are not ready to be sent and additional modifications of the database file are required.
- 3. Attachments with additional information can be added or removed to already uploaded files: use 🛨 to upload additional documents and click on the "Remove" link to remove a file.
- 4. Click "Submit to BR" if comments are ready to be submitted.
- 5. The Details page is reloaded and the status changes to "Submitted to BR".
- 6. The BR registry date ① is displayed in the header of the comments.
- 7. It is no longer possible to remove attached files or to add additional documents.
- The only permitted action is to withdraw the comments via the "Request for withdrawal" button
   2.
- 9. A popup notification ③ is added to the list indicating the date and time of and the unique reference number of the submitted to the BR comments. The text of the notification is displayed as a hyperlink by the system for an easy access click on it to open the Details page of the corresponding submission.
- 10. After comments were submitted to the Bureau, an acknowledgement message is made available on the Acknowledgements tab ④ and an automatic email is sent to all users at the Administration informing them when comments were submitted. Both include a timestamp with the date and hour of the submission to the BR.

e-Sub	e-Submission of Satellite Network Filings											
🔒 Home	A Home Submissions As		Received Users Help						Clear a		all	
New	All Filings	Comm	ents	Its Archived Comments		27.05.2018 11:13 AM 3 * SpaceCom Comments -16098 were successfully submitted to the Bureau		×				
Reference: -16098 Station/Satellite Name: Type of submission: Spacecom Comments		i		Deta		Contents	Acknowledgements ④		ements	27.05.2018 11:13 AM Submission -16098 validation has b finished		×
										Contact Help desk		
Administration / Netwo	ork Org.		Submis	sion Reference	Number		_	Type of	Submissio	n		
1493333			10050	1-16098			Spacecom Comments API/B					
IFIC No.			IFIC Dat	IFIC Date				BR registry date 1				
2870			15.05	5.2018				27.05.2018				
Documen	t Type		File Name	e		File Size	File Size #		#	Actions		
					•							
Othe	r	?	Attacheme	nt.pdf		133.74 KB						
SpaceCom comr	SpaceCom comments (MDB) ? API-IFIC2870_mdb				480 KB							
				📥 De	ownload All							
									Ø	Request for withdrawal		

Fig. 51 Submitted to the BR SpaceCom comments.

11. Click the acknowledgement summary to see its content.

A Home	Submissions	As-Received	Users	Help			
New							
Reference: Station/Satellite Name Type of submission: S	-15964 a: spacecom Comments		Deta	ils Contents	Acknowledgements	Communications	History
From: e-Submission Network Filings (auto notice) To: F	of Satellite (1) I omatic	BR accepted the with	ndrawal of the comm	ents -15964	requested by F	25.09.2020 15:31:06	
From: e-Submission Network Filings (auto notice) To: F	of Satellite (1) I matic	Requested the withd	rawal of the commer	nts -15964		25.09.2020 15:30:24	
From: e-Submission Network Filings (auto notice) To: F	of Satellite (1) : matic	SpaceCom Commen	-15964 were	successfully subn	nitted to the B	25.09.2020 14:13:27	

Fig. 52 Acknowledgements tab of SpaceCom comments: submitted to the BR and withdrawn afterward.

## What happens with submitted comments to the BR

The process includes following steps:

- 1. The BR is alerted about the reception of submitted SpaceCom comments database files from Administrations.
- 2. The BR examines SpaceCom comments and accepts or rejects them.
- 3. The BR publishes as "As-Received" API/B SpaceCom comments and they are:
  - o Uploaded on the ITU website and becomes public (Fig.22).
  - Listed under the "As-Received" -> Comments page of e-Submission.

All comments related to API/A Special Sections, included in a particular BR IFIC (Space Services) publication, are gathered into one API-IFICxxxx\_ADM.mdb file by potentially Affected Administrations within the regulatory period of four months. Commenting Administrations 'want to be added', hence they want to enter the coordination process for existing or planned satellite networks or systems. The Bureau promptly makes these comments available "As Received" on the ITU website (WRC-19).

4. In the meantime, Administrations may request for a withdrawal - if the BR accepts the withdrawal request, Administrations must submit the withdrawn SpaceCom comments again starting from the beginning.

A Home	As-Received	Help					
Published	Comments						
Information List of SpaceCom comment 1. SpaceCom comment 2. SpaceCom comment The "as received" inform	The second distribution of the second distributi	ved" yet published) by the Bu estationary satellite netwo ion Information other th status and therefore is	ireau in accordance vorks and systems si en notices subject to not recommended fo	with No. 9 ubject to F o Resolution or examin.	9.3.1 to the Ragio Regula Resolution 32 (WRC-19) on 32 (WRC-19) ation purposes.	tions.	
Publications li	st						
Contains text			Q	Select	t administration		•
Export							
Reference	Adm.	Network Org.	▼ BR Regist	try Date	Comment type	BR IFIC	IFIC Date
D2020-34356	D		27.10.2020		API/B	2932	27.10.2020
AZE2020-34338	AZE		26.10.2020		API/B	2928	01.09.2020
AZE2020-34336	AZE		26.10.2020		API/B	2927	18.08.2020
MRC2020-34184	MRC		16.10.2020		API/B	2928	01.09.2020
MRC2020-34183	MRC		16.10.2020		API/B	2927	18.08.2020
D2020-34151	D		14.10.2020		API/B	2931	13.10.2020
EGY2020-33980	EGY		04.10.2020		API/B	2928	01.09.2020
EGY2020-33977	EGY		04.10.2020		API/B	2927	18.08.2020
D2020-33922	D		29.09.2020		API/B	2930	29.09.2020
D2020-33715	D		16.09.2020		API/B	2929	15.09.2020
D2020-33563	D		04.09.2020		API/B	2928	01.09.2020
D2020-33336	D		19.08.2020		API/B	2927	18.08.2020

Fig. 53 Published As Received page of Comments on ITU website.

Through the processes described above, the SpaceCom comments statuses available in the system are listed below:

- **Ready to submit to BR** the validation of uploaded SpaceCom comments is complete.
- **Deleted** uploaded comments are deleted.
- **Submitted to BR** comments are submitted to the BR.
- Accepted by BR submitted comments are accepted by the BR.
- **Published As-Received** accepted API/B comments are published as "As-Received" by the Radiocommunication Bureau.
- **Rejected by BR** submitted comments are rejected by the BR.
- **Requested for withdrawal to BR** the Administration has requested the withdrawal of the submitted to the BR SpaceCom comments.
- **Requested withdrawal from As-Received** the Administration has requested the withdrawal of the submitted to the BR API/B comments that were published "As-Received".
- **Withdrawn** the BR has accepted the requested withdrawal of the comments.
- Archived the BR has archived comments for some reasons.

Automatic acknowledgement messages and emails are delivered to users via the system when the status of SpaceCom comments changes (i.e. submitted to the BR, accepted by the BR, rejected by the BR, published as "As-Received", etc.).

Administration managers/users can withdraw submitted to the BR SpaceCom comments.

# Resubmission of notifications

In case of unfavorable finding or when the submitted notices do not contain the specified in Appendix 4 mandatory or required characteristics, they are returned by the BR to the notifying administrations with comments what to do before to resubmit them.

The e-Submission of Satellite Network Filings makes possible a resubmission of notices for notifications of a satellite network or Earth station. The Bureau appropriately reflect the resubmission on the ITU website within 30 days of receipt. (WRC-19).

This section explains how to resubmit returned notices via e-Submission.

### How to create a resubmission

The resubmission procedure is as follows.

1. Navigate to the Submission -> New and click Resubmission icon (Fig.54).

Notification			
the Chilly	(A)	$\bigotimes$	
Space Station	Earth Station	RA Stations	Resub- mission



- 2. The "Upload Resubmission for Validation" page is displayed (Fig.55). This page concerns only a resubmission of notices for notifications of a satellite network or Earth station under RRs 11.41 or 11.46.
- 3. The Administration of the user is displayed as a country symbol of the notifying administration
  ①. If appropriate, select the symbol(s) of the organization operating international satellite networks from the list in International Organization field.
- 4. Select the type of resubmission from the "Resubmission for" drop-down box 2. It gives two choices: Notification of Space Station or Notification of Earth Station.
- Select the space station, from the list of satellite networks space stations for which the Administration is considered as notifying ③. This field is mandatory for any resubmission type: Notification of Space Station or Notification of Earth Station.
- 6. In case of a resubmission of a notice for Earth station notification, the concerned Earth Station must be selected from the list ④.
- 7. To upload a single file in addition, click "Browse" (5).
- 8. Click on the 🛨 icon 6 to add more files (documents in pdf, Word, Excel, txt, JPEG, PNG, ZIP, RAR, XML format), if needed.
- 9. If a mistake is made when selecting a file, use the "Clean" button 2 to remove it from the selection for upload.
- 10. Click "Upload All" ⑦ to upload all selected files at once. Files can be uploaded one by one by using the corresponding "Upload" buttons.

A Home	Submissions	As-Received	Users	Help			
pload Resubn	nission for Validat	tion					
This page concern For a resubmission Please don't forge Click the '+' button	ns only Resubmission of on with no change in da et to upload files before to upload other than SNS	of notification of Spac Ita, please upload only submitting for valida S and GIMS mdb files.	e and Earth stations / a letter updating th tion.	s under RRs 11.41 or 11.4 ne coordination status.	6.		
dministration ①		Intergove	ernmental Organizatio	on	Resubmission for	2	
		Selec	t network org	Ψ.	Notification of I	Earth Station	×
Any document : A	ny relevant document	Ŭ		X *	IVI		
Browse	Attachement.pdf					٥	Upload
	(	Add add	litional documents	or drag files here		Ø	Upload All
					8	Submit fo	or Validation
55 Upload	h resubmissio	n for validati	on nade				

- 11. Click "Submit for Validation" (8) the system will check that mandatory data has been submitted.
- 12. The page is reloaded, and the Details page of the resubmission is displayed (Fig.56).

A Home	Submissions	As-Received	Users	Help		
New	All Filings			hived comments		
Reference: Station/Satellite Name Type of submission: R	-16101 e: Resubmission			Details	Acknowledgeme	ents Communications History
Notice ID		Administ	ration / Network Org.		Satellite Nar	Contact Help desk
0		NA286			20100	
Submission Reference	e Number	Type of \$	ubmission		Provision	
-16101		Resub	mission Notification	of Earth Station	11.46	
Long Nom. (102 W)		Station N	ame			
-102.00						
Documen	t Type	File Name		File Size	#	Actions
			<b>^</b>			
Othe	r	? 🛡 Attachement	pdf	133.74 KB		? Remove
		<b>+</b> A	dd additional docum	All nents or drag files he	ere	
						Oclete Oclete
					Re	ady to submit to BR

Fig. 56 Resubmission Details page with status: Ready to submit to the BR.

## Where to find resubmissions

After being uploaded and validated, resubmissions of notices for notifications of a satellite network or Earth station under RRs 11.41 or 11.46 are registered in the system and displayed in the list of All Filings.

- 1. Click Submissions ---- All Filings to open it.
- 2. Filter the list by selecting "Resubmission" from the "Select submission type" drop-down list.
- 3. Click on a row to open the Details page of the corresponding resubmission.

A Home	Su	bmissions	As	Received	Users		Help				ĺ
New	All	Filings	Com	iments	Archived	Archived cor	nments				
Contains tex	t		۹	Resubmi	ission	<b>x</b> =	Select sub	mi 🔻	Orbit ty	pe filt 🔻	
Export										1 2	₩ ₩
Reference	NTC ID	Adm.	Network Org.	Station/Satellite Name	Long. Nom.	BR Registry Date	Type of submis	sion Reg	Act. Code	Status	Uploaded by
16101	0				102 W		Resubmission Notification of Ear Station	th		Ready to submit to BR	ADM.
16100	0				113 W	28.10.2020	Resubmission Notification of Ear Station	th		Submitted to BR	O ADM.
16099	0				133.5 E		Resubmission Notification of Ear Station	th		Ready to submit to BR	O ADM.
16035	0					05.10.2020	Resubmission Notification of Spa Station	ace		Accepted by BR	O ADM.
15845	0					29.08.2020	Resubmission Notification of Spa Station	ace		Withdrawn	OP.
15471	0					12.08,2020	Resubmission Notification of Spa Station	ace		Submitted to BR	OP.
15394	1				120 E	28.05.2020	Resubmission Notification of Spa Station	ace		Published As- Received	O ADM.
-15292	0				12 W	12.05.2020	Resubmission Notification of Ear Station	th		Accepted by BR	OP.

Fig. 57 Filtered by "Resubmission" All Filings list.

## Submit a resubmission to the BR

After validation of a resubmission succeeds, the Details page displays its header, the list of uploaded files and a "Ready to submit to BR" status and two action buttons: "Delete" and "Submit to BR" (Fig.56).

- 1. Review the resubmission header and uploaded files before to process further.
- 2. Click "Delete" (Fig.56) if the satellite name or Earth station name were wrongly selected or some modifications of uploaded files are required.
- 3. Attachments with additional information can be added or removed to already uploaded files: use to upload additional documents and click on the "Remove" link to remove a file. Please note, it is mandatory to have at least one file in the list of uploaded files. If the only uploaded file must be replaced first add its replacement in the list and after remove the file.

- 4. Click "Submit to BR" if the resubmission is ready to be submitted to the BR.
- 5. The Details page is reloaded and the status changes to "Submitted to BR".
- 6. The BR registry date ① is displayed in the header of the resubmission.
- 7. It is no longer possible to remove attached files or to add additional documents.
- 8. The only permitted action is to withdraw the resubmission via the "Request for withdrawal" button 2.
- 9. A popup notification ③ is added to the list indicating the date and time of and the unique reference number of the submitted to the BR resubmission. The text of the notification is displayed as a hyperlink by the system for an easy access click on it to open the Details page of the corresponding submission.
- 10. After the resubmission was submitted to the Bureau, an acknowledgement message is made available on the Acknowledgements tab ④ and an automatic email is sent to all users at the Administration informing them. Both include a timestamp with the date and hour of the resubmission to the BR.

e-Subr	mission of Sa	tellite Netv	vork Fil	ings						_0	
A Home	Submissions	As-Rec	eived	Users		Help					•
New	All Filings	Comment	s	Archived	Archived	l comments				28.10.2020 2:55 PM Submission F2020-1610 submitted to the Bureau	1 was successful
Reference: F202	0-16101					Details	Ack	nowledg	ements	Communications His	story
Station/Satellite Name: Type of submission: Re	esubmission							4			
										Contact Help desi	
Notice ID			Administ	ration / Networl	k Org.			Satellite	Name		
0			F								
Submission Reference	Number		Type of §	Submission				Provisio	n		
-16101			Resut	mission Notifi	cation of E	Earth Station		11.46			
ong Nom. (102 W)			Station N	lame				BR regi	stry date	0	
-102.00								28.10	.2020		
Document	Туре		File Name			File Size			#	Actions	
					•						
Other		• •	ATTACH_1	.pdf		320.8 KB				? Remove	
				📥 Dov	wnioad All						
									0	Request for withdra	wal
										Submitted to	Status: BR

Fig. 58 Details page of a submitted to the BR resubmission.

Next steps of the process are very similar to already described ones in the chapters After submission.

Through the processes described above the possible statuses of a resubmission are listed below:

- Ready to submit to BR the validation is complete.
- **Deleted** the uploaded resubmission is deleted.
- Submitted to BR the resubmission is submitted to the BR.
- Accepted by BR the submitted to the BR resubmission is accepted by the BR.
- Published As-Received the accepted by the BR resubmission is published "As-Received".
- **Rejected by BR** the submitted to the BR resubmission is rejected by the BR.
- **Requested for withdrawal to BR** the Administration has requested the withdrawal of the submitted to the BR resubmission.

- **Requested withdrawal from As-Received** the Administration has requested the withdrawal of the submitted to the BR resubmission that was published "As-Received".
- Withdrawn the BR accepted the requested withdrawal of the resubmission.
- **Archived** the BR archived the resubmission for some reasons.

Automatic acknowledgement messages and emails are delivered to users via the system when the resubmission status changes (i.e. submitted to the BR, accepted by the BR, rejected by the BR, published as "As-Received", etc.).

Administration managers/users can withdraw submitted to the BR resubmissions.

# Other non-standard filings

The notices, which are not applicable for any of the available types related to specific provisions on Submissions → New page, can be submitted by selecting the "Other non-standard filing" (so-called "Others").

Select "Others" if:

- A notice does not include an mdb file in the SNS format please refer to the requirements for electronic filings specified in Resolution 55 and the Rules of Procedure on receivability.
- An error message blocks the validation process when the uploaded files are correct according to the user.
- There are large files with the size exceeding 100 MB (e.g. XML file for EIRP/PFD masks required for EPFD examinations).

The steps for "Other non-standard filing" submission are the following:

- 1. Click the "Other non-standard filing" icon on the Submissions → New page.
- 2. Enter the satellite name on the "Upload Others for Validation" page.
- 3. Click "Browse", select a file, and then click "Upload".
- 4. If several files must be submitted, click 🚺 , select the files and upload them.
- 5. Click "Submit for Validation" (Fig.39).
- 6. Process further the filing (Fig.40).

e-Submission o	of Satellite Netv	work Filings			₽	I <b>v</b>
A Home Submissions	As-Received	Users	Help			
New All Filings	Comment	S				
Upload Others for Validation	on					
<ul> <li>First, click on "Browse" and choose</li> <li>Then, click on "Upload"</li> <li>Other than SNS and GIMS mdb file</li> <li>Finally, click on "Submit for Validati</li> <li>Please don't forget uploading files I</li> </ul>	e the files which you w es, if you wish to uploa ion" before submitting for v	ant to submit Id more files, click on "- ralidation.	р <sup>а</sup>			
Satellite Name						
NAME-OF-SATELLITE						
Other : Other relevant documents						±
Other : Other relevant documents						Û
Attachement.pdf						×
Other : Other relevant documents						±
Attachement2.pdf						×
Other : Other relevant documents						#
NOTE.docx						×
	+	Add additional doc	uments or drag files	here		Upload All
					Submi	t for Validation

Fig. 59 Upload via the "Others" page.

e-Submission of S	atellite Network Filings			<b>,</b> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
A Home Submissions A	s-Received Users	Help		
New All Filings	Comments			
Reference 2018-10437 Station/Satellite Name: NAME-OF-SATI Type of submission: Others	ELUTE	De	tails Acknowledgen	nents Communications History
Type of Submission	Satellite Name			
Others	NAME-OF-SA	TELLITE		
Document Type	File Name		File Size	Actions
		<b>^</b>		
Other	SNS-API.mdb		2.04 MB	Remove
Other	✓ ♥ Attachement.pdf	1	33.74 KB	Remove
Other	✓ ♥ Attachement2.pdf	1	33.74 KB	Remove
Other	? VNOTE.docx		95.99 KB	Remove
	+ Add additi	Download All ional documents or dra	g files here	
				Delete     Submit to BR
			R	status: eady to submit to BR

Fig. 60 Ready to submit to the BR of "Others" (non-standard filing).

# Other main functions

This section describes some additional features in e-Submission of Satellite Network Filings.

## Filing deletion

Users of the system can delete a filing in the following situations:

- 1. Administration managers/users before submitting to the BR when the filing status is "Ready to submit to BR".
- 2. Operator managers/users and IGSO users before submitting to the Administration for approval when the filing status is "Ready to submit".



Fig. 61 Confirmation popup when users delete a submission.

After the deletion, the filing status changes to "Deleted" and the system navigates users to the All Filings page where the filing is displayed as Deleted.

### Virus scan

All uploaded files are scanned for viruses with up-to-date anti-virus software (Fig.41).

The result of virus scan can be seen by clicking on the **\*** icon on the left side of the file name.

Document Type	File Name	File Size	Result of	virus scan
Scanning file			Tread Schemission	virus scari
SNS(MDB)	SNS XXX.mdb		✓ File is clean	
GIMS/MDB)		File:	NOTI	CRC.docx
01110(1100)		Status:	Scan finished, i	nformation embedded
Other	✓ ♥ AntennaPattern.PDF	Total Positives		61/0
Other			View online	
	≜ Dowr	ок		_
Timestamp				•
·····p		SNS(MDB)	O C SNS XXX.mdb	4.12 MB

Fig. 62 Where to find information of virus scan.

# Communications

This function is available only for Administration managers/users and was implemented to facilitate the correspondence between Administrations and the BR. Current functionality includes only a list of official communications about submitted through e-Submission filings and eventual requests for their withdrawals.

This part of the system is under development and will provide enlarged functionality in the future releases.

	e-Submission of	of Satellite Net	vork Filings					×
A Home	Submissions	As-Received	Users	Help				
New	All Filings	Comment	5					
Reference Station/Satell Type of subm	e: 2018-10437 ite Name: NAME-OF- nission: Others	SATELLITE		D	etails	Acknowledgements	Communications	History
From: e-Sut Network Filin notice)	omission of Satellite ngs (automatic	(1) Others-	AME-OF-SATELLITI	E			30.10.2018 16:08:11	
To:		Documentum N	o. : I-2018-001253				14)	
*Please note t other administ and a copy is the submission information re	hat any communication rations. These commun included here just for in I list in "All" tab, please elated to those filings	s listed in "Communic: iications (other than th formation, and does n note that they have b will be included in th	ations" tab of each sub e original submission ot replace the official c een uploaded by the B le system.	mission are for reference of filings and comments ommunication. Although R to the system for the	e and in ) have b n some f purpose	normation only for your adm een sent officially by fax, er filings received by the Burea of publication in "as-receive	ninistration. They are not nail or post to your admi au before 01. 08. 2018 a dd" only. No communica	t visible to nistration, re visible in ations
© ITU Space S	ervices Submissions - BR	Internal 2018 All Rights	Reserved					

Fig. 63 Communications page (Administration view).

# Users support

User manuals, FAQ (Frequently asked questions) and other useful materials and links to webpages are available at <u>https://www.itu.int/itu-r/go/space-submission</u> page. Users of the system are navigated to that page via the link available on Help->User Guide (Fig.42). The uploaded materials describe and correspond to the provided functionality of e-Submission of Satellite Network Filings.

n nome	Submissions	As-Received	Users	Log	Email template	Help	
User Gu	de						
ser Gu	de and usefu	Il information					
For use Help Desk	guides, FAQ, the int	roduction of this system	n and other useful mate	erials for your help, pla	ase go to https://www.itu.i	nt/itu-r/go/space-submi:	ssion .
Pleas	e contact the helpde	sk (spacehelp@itu.int)	or the hotline (telephor	ne +41 22 730 6777, fi	om 09:00 to 17:00 hours,	Geneva time) if you hav	e questions or any
difficu - Whe	Ities using the syste n sending email, ple	m. BR also welcomes ase write the name of	any suggestions for im /our organisation, your	provements to the sys r email address and th	tem. e detailed events (in case	of difficulties).	
				A			
TU Space S	rvices Submissions - E	IR Internal 2018 All Rights	Reserved	© —			
ITU Space So	rvices Submissions - E	R Internal 2018 All Rights	Reserved	©			
. 64 U	rvices Submissions - E ser Guide	R Internal 2018 All Rights	ubmission.	0			
17U Space Si . 64 U	rvices Submissions - E ser Guide Committ	R Internal 2018 All Rights page of e-S ed to connecti	ubmission.	©			
17U Space So . 64 U	rvices Submissions - E ser Guide	R Internal 2018 All Rights page of e-S ed to connecti	ubmission.	©		#WT	TSD [
. 64 U	rvices Submissions - E ser Guide Committ What would y	R Internal 2018 All Rights page of e-S ed to connection ou like to search for?	ubmission. ng the world	©		#WT	TISD 🔯
ITU Space SI . 64 U € € TU	rvices Submissions - E ser Guide Committ What would y General Secretar	R Internal 2018 All Rights page of e-S ed to connection ou like to search for?	Reserved ubmission. ng the world	ation Developm	ent ITU Telecon	#WT	TSD Join ITU

#### e-Submission of Satellite Network Filings - ITU YOU ARE HERE HOME > ITU-R > SPACE SERVICES > E-SUBMISSION SHARE 👔 😒 🛅 🖂 e-Submission of Satellite Network Filings LOG IN Access to e-Submission of Satellite Network Filings: https://www.itu.int/ITU-R/space/e-submission System was updated on 07.04.2019! What's New / NEWS New lists for archived filings and comments, the search function by typing a reference number $\odot$ All notices subject to as-received (res55) is linked (07.05.2019) and "Contact Help desk" button to ask e-Submission support team for a help etc. were introduced. Please see System Update Information for new functionalities. System was updated !(07.04.2019) What is e-Submission of Satellite Network Filings? System was updated !(12.01.2019) The e-Submission of Satellite Network Filings is a secure paperless electronic approach for Any submissions of filings or Space ted by email after 15 Administrations and Operators to submit all satellite network filings and comments with any nents are not ac ary 2019 (20.12.2018) attachment files. m was updated ! (22.10.2018) This system has been developed under Resolution 908 (Rev.WRC-15): Electronic submission and New Notes were added! (03.09.2018) publication of satellite network filings. ntation of Resolution 908 (Rev (CR/434) was published! (01.08.2018) Reject by BR o withdrawal by Upload & Validation Rules of Procedure was revised and submissions via e-Submission is now mandatory! Administration ubmit to BF (CR/433) (01.08. 2018) Production site opened! (01.08.2018) Helpdesk FAQ Quick Start Guide (22.10.2018) General Information (01.08.2018) load & Sub How to log in/out (01.08.2018) How to add user accounts (01.08.2018) User Manual for submitting filings (29.11.2018)

Fig. 65 e-Submission portal and help information page

## Help desk and hotline

The Help desk and the hotline for the system are provided for users. During the submission they may click on the "Connect Help desk" button on Details page and send a request to the BR to review the filing explaining the faced difficulties. Please note that the system allows one request per 24 hours for the same filing.

The helpdesk (<u>spacehelp@itu.int</u>) or the hotline (① +41 22 730 6777, between **9 am** and **5 pm CET**, Geneva time) can be contacted if there are questions or difficulties using the system. The Bureau also welcomes any suggestions for improvements of the system.

When sending e-mail, please include the name the organization, the email address and detailed information about the faced difficulties.

Please refer to FAQ and User Manuals before sending questions to the helpdesk.



If a defect is encountered in e-Submission of Satellite Network Filings, please send an e-mail to the support team at ITU with the information listed below. Make sure to include a summary of the problem in the e-mail subject line. Whenever possible, attach screen shots illustrating the case.

### Let us know what you need

Please <u>give us feedback on this user guide</u>, so we can provide content that is truly useful and helpful. Thanks!