

SPACECOM

В.В. Ноздрин
Бюро радиосвязи

Москва 2010

Функции SpaceCom

- подготовка комментариев на публикации
- объединение комментариев от нескольких операторов
- печать отчетов (для внутреннего пользования)
- on-line обновление

Подготовка комментариев

Спец. Секции, требующие комментариев	Положение РР
CR/C	№. 9.53А
API/A	№. 9.3
AP30(30A)/E Часть А	§ 4.1.9 или 4.2.13 Статьи 4 Приложений 30 и/или 30А
AP30-30A/F/C	§ 4.1.9 или 4.2.13 Статьи 4 Приложений 30 и/или 30А

См. Циркулярные письма CR 269, CR 193 и CR 185

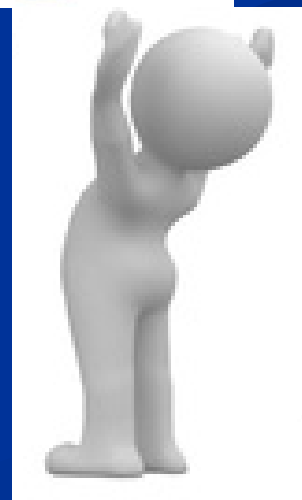
Потенциально
затронутые
администрации

Бюро
радиосвязи



Заявляющая
администрация

Создание IFIC



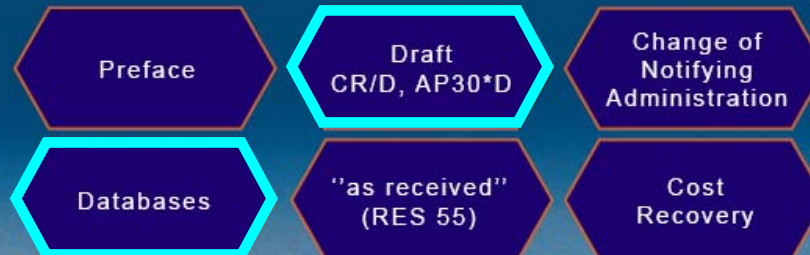
Москва 2010

Contents of the BR IFIC

Browse the Contents by Parts



Browse the Contents by Special Sections



NEWS

Print

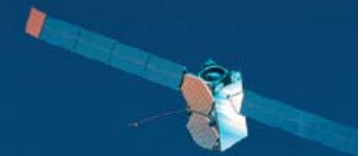
CR
Circular Letters

BR Soft

Search

Help

Exit



عربي

中文

Español

Français

Русский



UNION INTERNATIONALE DES TELECOMMUNICATIONS
BUREAU DES RADIOCOMMUNICATIONS

INTERNATIONAL TELECOMMUNICATION UNION
RADIOCOMMUNICATION BUREAU

UNION INTERNACIONAL DE TELECOMUNICACIONES
OFICINA DE RADIOCOMUNICACIONES

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RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATELITE		EMARSAT-60		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º	CR/C/2044
STATION TERRIENNE EARTH STATION ESTACION TERRENA		---		BR IFIC / DATE BR IFIC / DATE BR IFIC / FECHA	2606 / 30.10.2007
ADM. RESPONSABLE RESPONSIBLE ADM. ADM. RESPONSABLE	UAE	LONGITUDE NOMINALE NOMINAL LONGITUDE LONGITUD NOMINAL	112.5 E	NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER NUMERO DE IDENTIFICACION	107520148
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACION RECIBIDA POR LA OFICINA EL					26.07.2007

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

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

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

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

<input checked="" type="checkbox"/>	9.7			
	9.7A			
	9.7B			
	9.42			
<input checked="" type="checkbox"/>	AP30#7.1	Conformément aux numéros 9.50 à 9.52 du Règlement des radiocommunications, les Administrations identifiées dans le Tableau I ci-après sont priées de communiquer leur décision à l'Administration responsable et au Bureau avant la date limite indiquée ci-dessous.	In accordance with Nos. 9.50-9.52 of the Radio Regulations, the Administrations identified in Table I below are requested to communicate their decision to the Responsible administration and the Bureau by the deadline indicated below.	De conformidad con los N° 9.50-9.52 del Reglamento de Radiocomunicaciones, se solicita a las administraciones señaladas en el cuadro I a continuación que comuniquen su decisión a la administración responsable y a la Oficina antes del plazo indicado más abajo.
<input checked="" type="checkbox"/>	AP30A#7.1			
	RS77			
	RS84			
	RS539			
	RS33#3			

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

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

DATE LIMITE POUR LA DECISION / EXPIRY DATE FOR DECISION / FECHA LIMITE PARA LA DECISION

29.02.2008

Tableau II / Table II / Cuadro II / 表二 / Таблица II / II الجدول

Disposition / Provision / Disposición / 条款 / Положение / الحكم	Administrations susceptibles d'être défavorablement influencées (à titre d'information uniquement, voir numéro 9.36.1)	Potentially affected administrations (for information only, see No. 9.36.1)	Administraciones posiblemente afectadas (sólo para información, véase el N° 9.36.1)
	可能受影响的主管部门(仅供参考, 见第 9.36.1款)	Потенциально затрагиваемые администрации (исключительно для информации, см. п. 9.36.1)	إدارات محتمل أن تتأثر تأثراً غير مؤات (انظر الرقم 1.36.9، على سبيل الإطلاع فقط)
9.11			
X 9.11A			
9.12			
9.12A			
X 9.13	AUS, D, F, G, IGLS, IND, J, LUX, RUS, USA		
X 9.14	AFG, AFSMRN, AFS, ARM, ARS*, AUS/CHR, AUS/HMD, AUS/ICO, AUS/NFK, AUS*, AZE, BGD, BHR*, BRM, BRU, BTN, CBG, CHN/HKG*, CHN/MAC, CHN*, CLN*, COD, COM, CYP, DJI*, EGY*, ERI*, ETH, F/AMS, F/CRO, F/KER, F/MYT, F/NCL*, F/REU*, F/WAL, FJI*, FSM, G/DGA, GEO, IND*, INS*, IRN*, IRQ, ISR*, J*, JOR*, KAZ, KEN, KGZ*, KIR/PHX, KIR, KOR*, KRE, KWT*, LAO, LBN, MAU/ROD, MAU, MDG, MHL, MLA, MLD, MNG, MOZ, MWI, NPL, NRU, NZL/NIU, NZL/TKL, NZL*, OMA*, PAK*, PHL*, PLW, PNG*, QAT*, RUS*, SDN, SEY, SLM, SMO, SNG, SOM, SYR*, THA, TJK, TKM, TMP, TON, TUR*, TUV, TZA, UGA, UKR*, USA/ALS, USA/GUM, USA/HWA, USA/HWL, USA/JON, USA/MDW, USA/MRA, USA/SMA, USA/WAK, UZB, VTN, VUT, XZZ/XGZ, XZZ/XSP, XZZ/XWB, YEM*, ZMB, ZWE		
9.21/A ¹			
9.21/B ¹			
9.21/C ¹			
RS33#2.1			

*Les Administrations énumérées disposent d'une assignation aux services de Terre avec chevauchement inscrite dans le Fichier de référence international des Fréquences.

*The listed Administrations have an overlapping terrestrial assignment recorded in the MIFR.

*Las administraciones enumeradas tienen una asignación terrenal superpuesta inscrita en el Registro Internacional de Frecuencias.

*列表中的主管部门与频率登记总表中记录的陆地指配重叠

*Перечисленные выше администрации имеют присвоение наземным станциям с перекрытием, записанным в Международном справочном регистре частот.

*يتوفر للإدارات المعددة تردد مخصص لخدمات الأرض متراكب ومسجل في السجل الأماسي الدولي للترددات.

¹ 9.21/A, 9.21/B et 9.21/C – au titre du numéro 9.21, administrations ayant des réseaux OSG, des réseaux non-OSG et des stations de Terre, respectivement.

¹ 9.21/A, 9.21/B and 9.21/C – Under No. 9.21, administrations with GSO networks, Non-GSO networks and terrestrial stations, respectively.

¹ 9.21/A, 9.21/B y 9.21/C – De conformidad con el N° 9.21, administraciones con redes OSG, redes no OSG y estaciones terrestres, respectivamente.

¹ 9.21/A, 9.21/B 和 9.21/C – 根据第9.21款, 分别为有对地静止卫星轨道网络、非对地静止卫星轨道网络和地面站的主管部门

¹ 9.21/A, 9.21/B и 9.21/C – в соответствии с п. 9.21 администрации, имеющие сети ГСО, сети не-ГСО и наземные станции, соответственно.

¹ 9.21/A, 9.21/B و 9.21/C – بموجب الرقم 21.9، إدارات لها شبكات مستقرة بالنسبة إلى الأرض وشبكات غير مستقرة بالنسبة إلى الأرض ومحطات للأرض على التوالي.

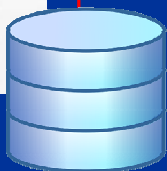
Потенциально
затронутые
администрации

Подготовка комментариев

Отправка в Бюро



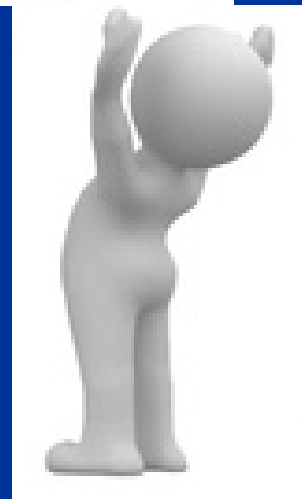
IFIC mdb



Бюро
радиосвязи



Создание IFIC



Заявляющая
администрация



Потенциально
затронутые
администрации

Бюро
радиосвязи



Заявляющая
администрация

**Анализ комментариев
и подготовка проекта
CR/D**



Москва 2010

Потенциально
затронутые
администрации

Проверка Проекта

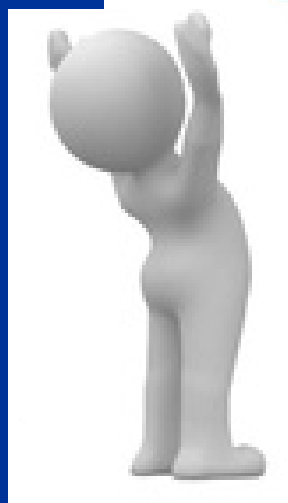


Проект mdb

Бюро
радиосвязи



Создание IFIC с Проектом CR/D



Проект mdb

Письмо
(15 дней)

Заявляющая
администрация

Проверка Проекта Посылка в БР



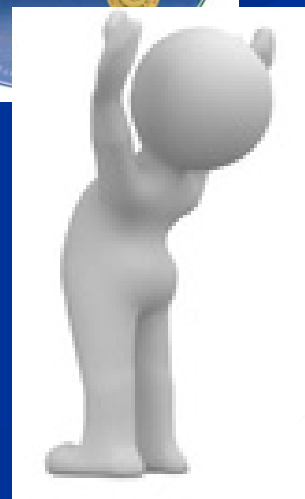
Потенциально
затронутые
администрации

Бюро
радиосвязи



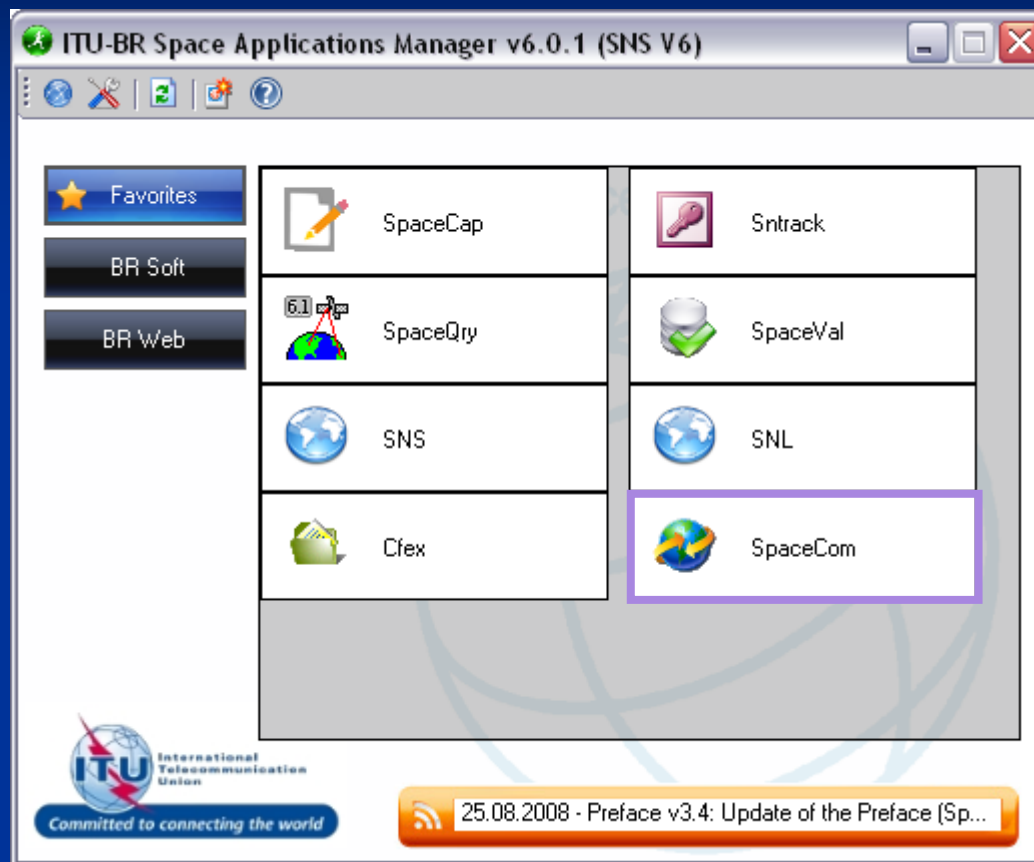
Заявляющая
администрация

Создание IFIC
с CR-D
Обновление CR/C



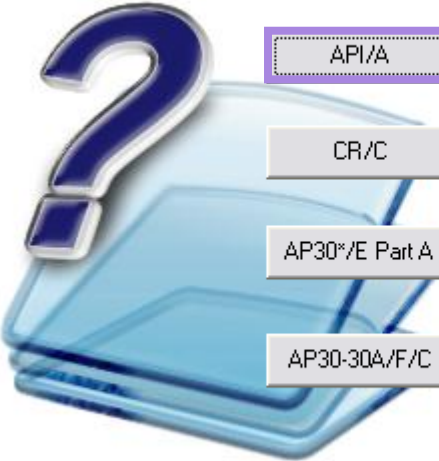
Москва 2010

Подготовка комментариев (API/A)




Выбрать API/A

SpaceCom Template Selection

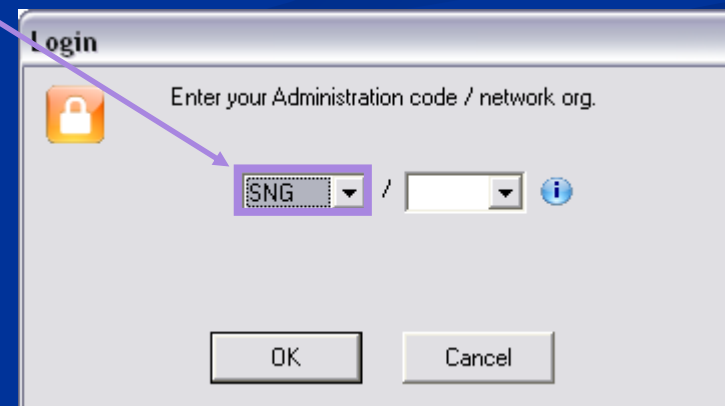
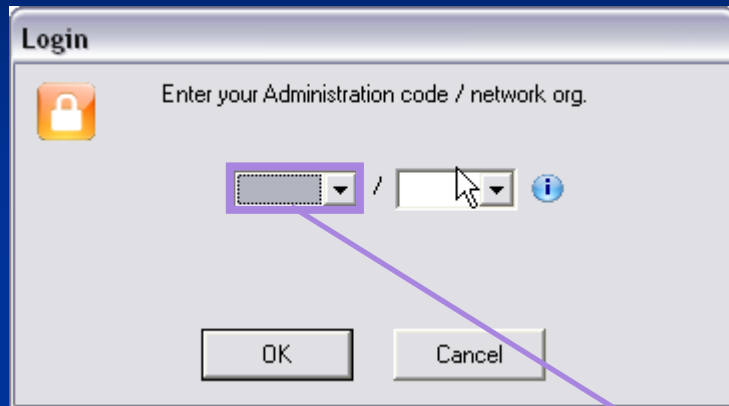


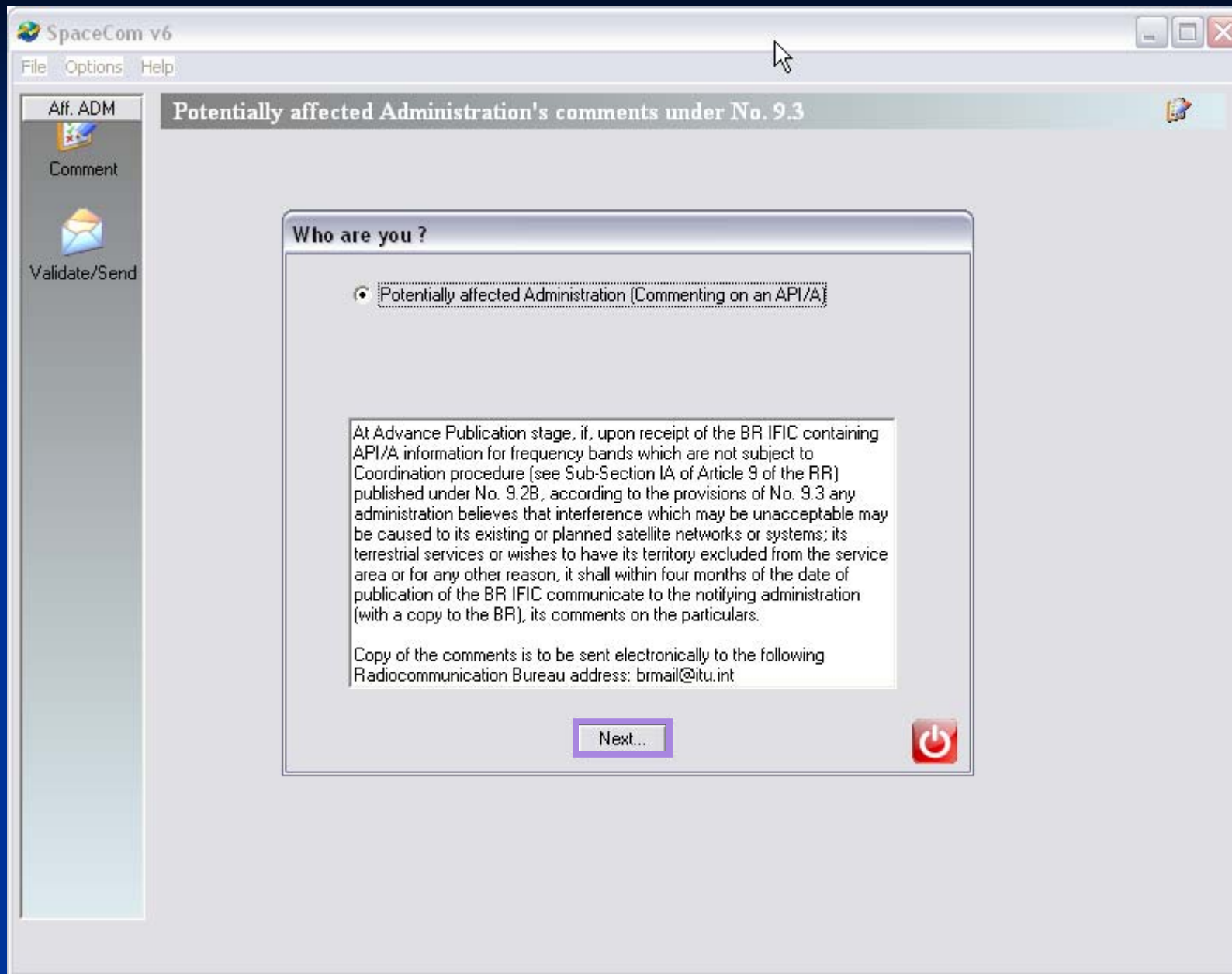
API/A	Manage comments for the publication of API/B Special Sections
CR/C	Manage comments for the publication of CR/D Special Sections
AP30*/E Part A	Manage comments for the publication of Plan Part D of AP30/E, AP30A/E, AP30-30A/E Special Sections
AP30-30A/F/C	Manage comments for the publication of AP30-30A/F/D Special Sections

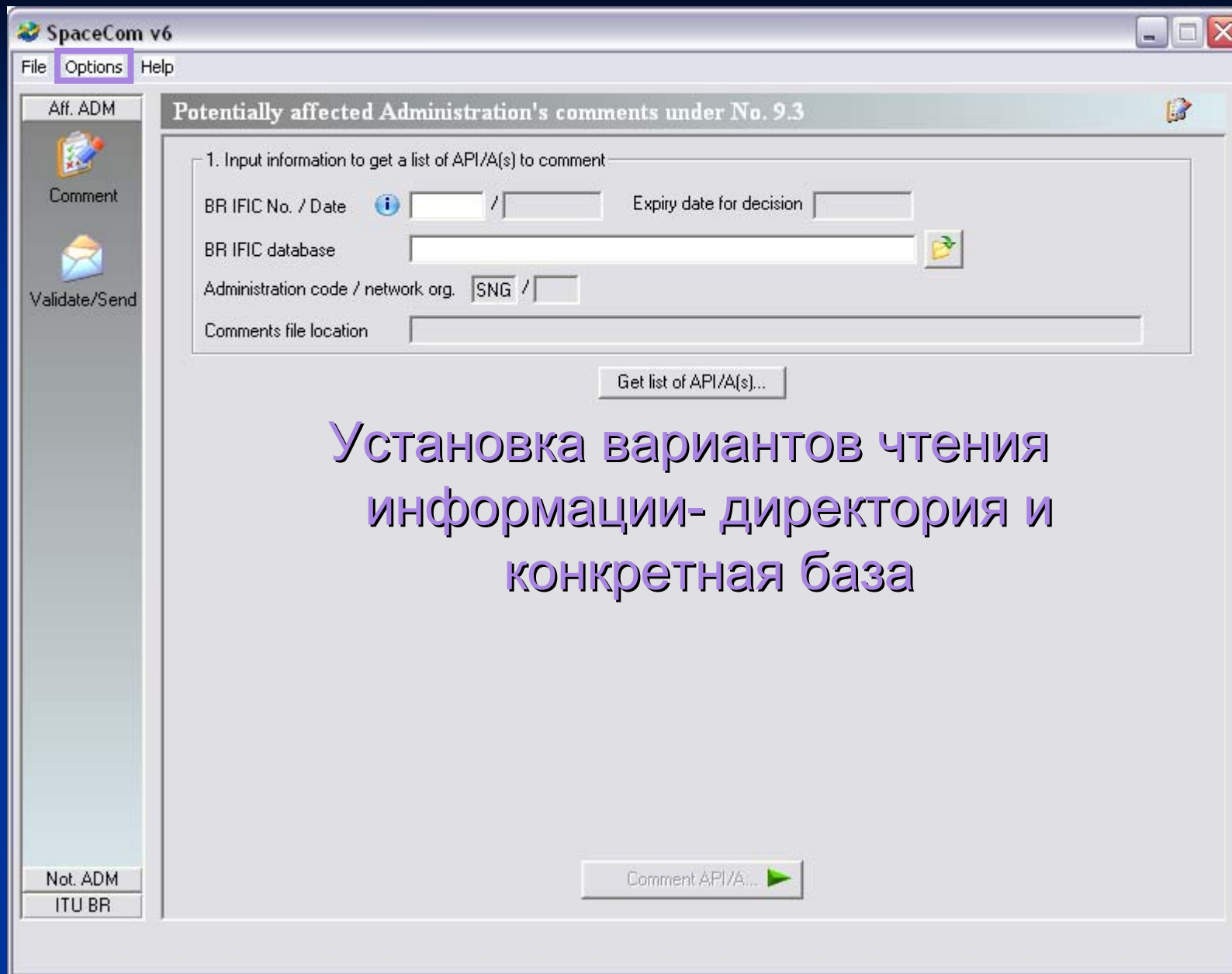
Show this screen each time you launch SpaceCom



Начало работы SpaseCom- выбрать название администрации







Установка вариантов чтения
информации- директория и
конкретная база

1

The screenshot shows the SpaceCom v6 application window. The 'File' menu is open, and 'Define Path' is highlighted. Below the menu, there are fields for 'BR IFIC No. / Date', 'Expiry date for decision', 'BR IFIC database', 'Administration code / network org.', and 'Comments file location'. A 'Get list of API/A(s)...' button is visible. The 'Define default path' dialog box is open, showing a text field with 'd:\Data\lfic_data' and a 'Browse' button. The dialog also has a 'Browse for Folder' area and 'Save' and 'Cancel' buttons at the bottom.

**можно сохранить директорию и путь где
находиться анализируемый файл**

2

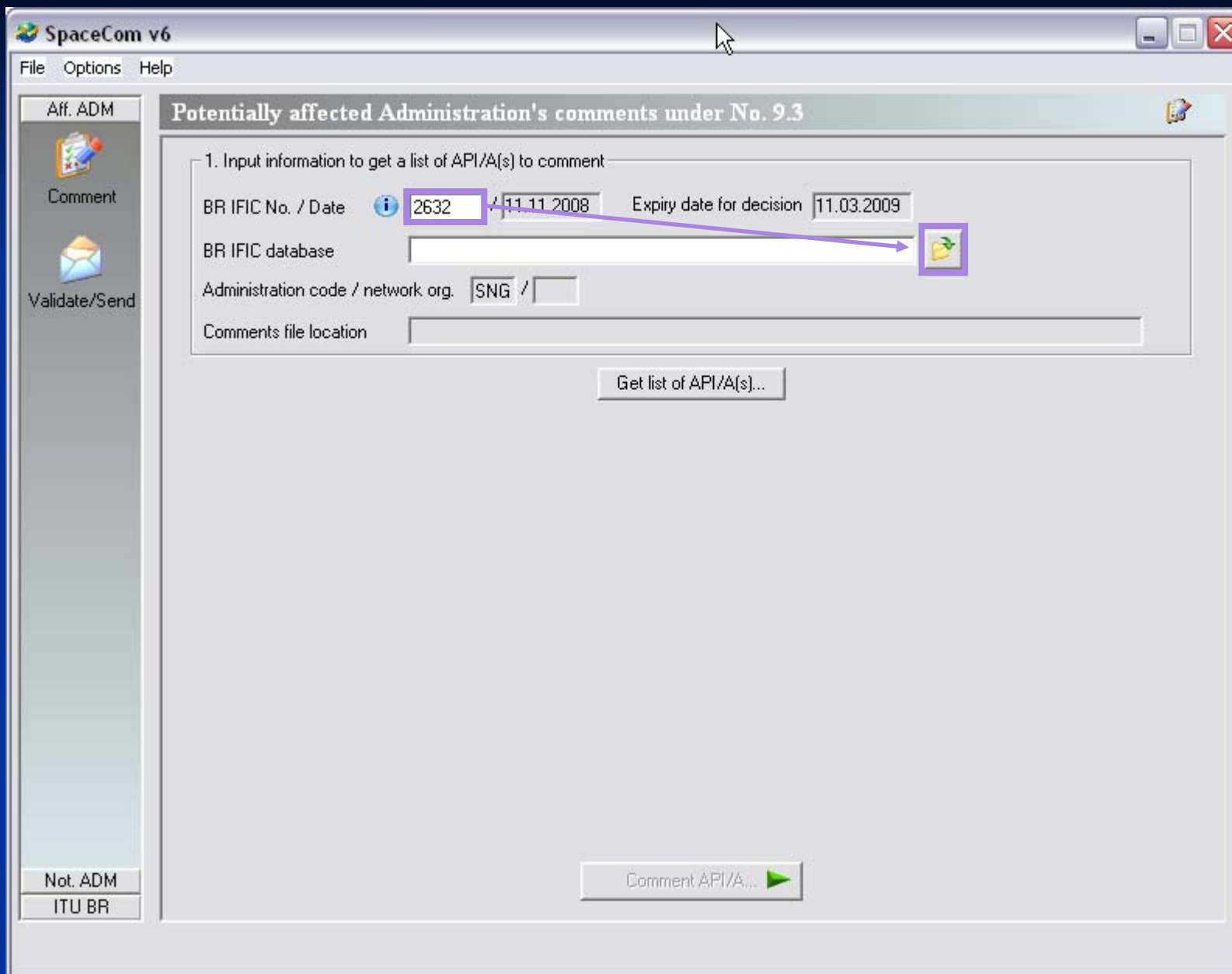
The screenshot shows the SpaceCom v6 application window. The 'File' menu is open, and 'Web Update' is selected. The main window displays a form for 'Administration's comments under No. 9.3' with fields for 'BR IFIC No. / Date', 'Expiry date for decision', 'BR IFIC database', 'Administration code / network org.', and 'Comments file location'. A 'Get list of API/A(s)...' button is visible below the form. A 'Web Update' dialog box is open in the foreground, featuring a globe icon and the following options:

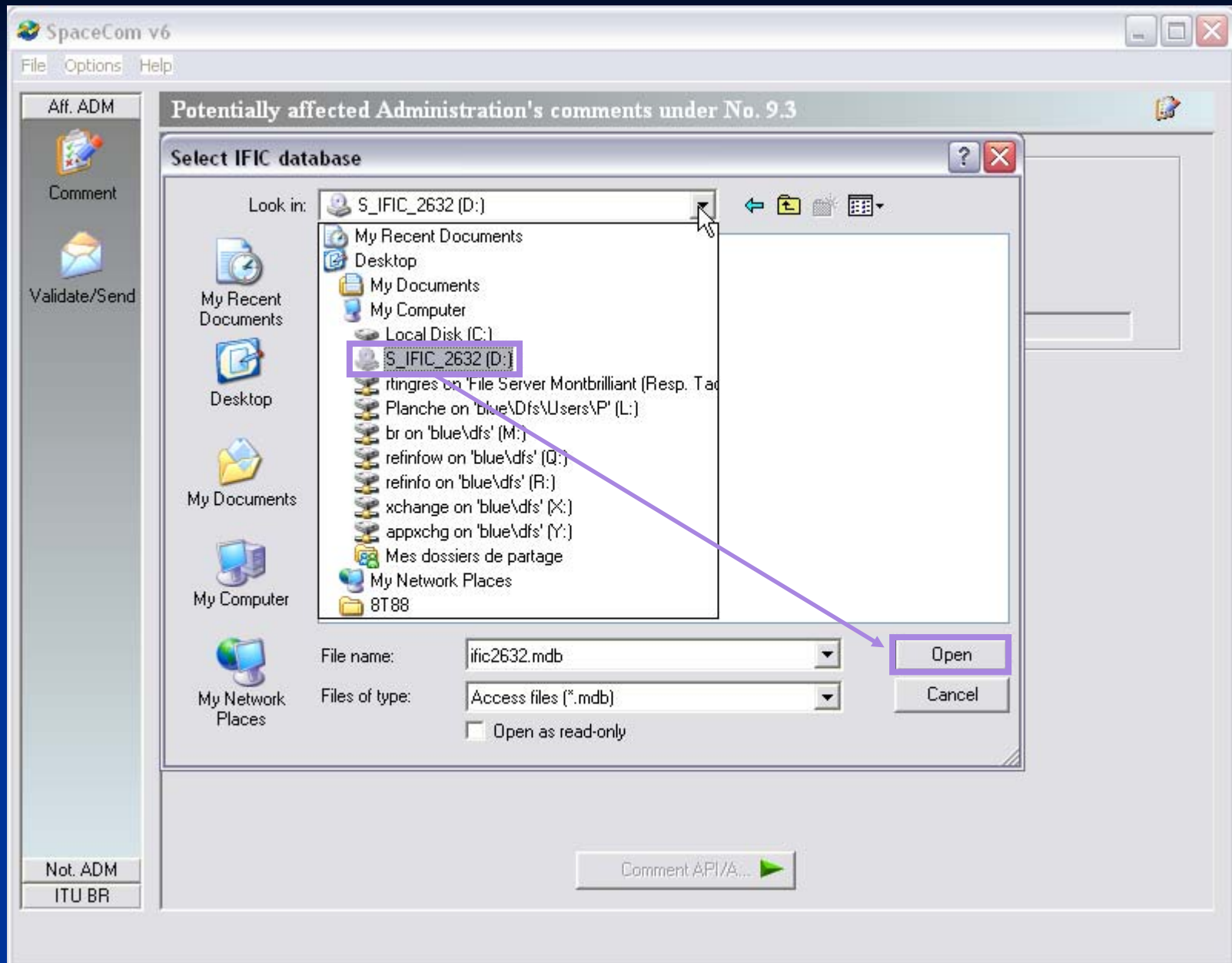
- Automatic check**
Select the frequency of automatic Web update check:
 Always Never Daily Weekly
- Manual check**

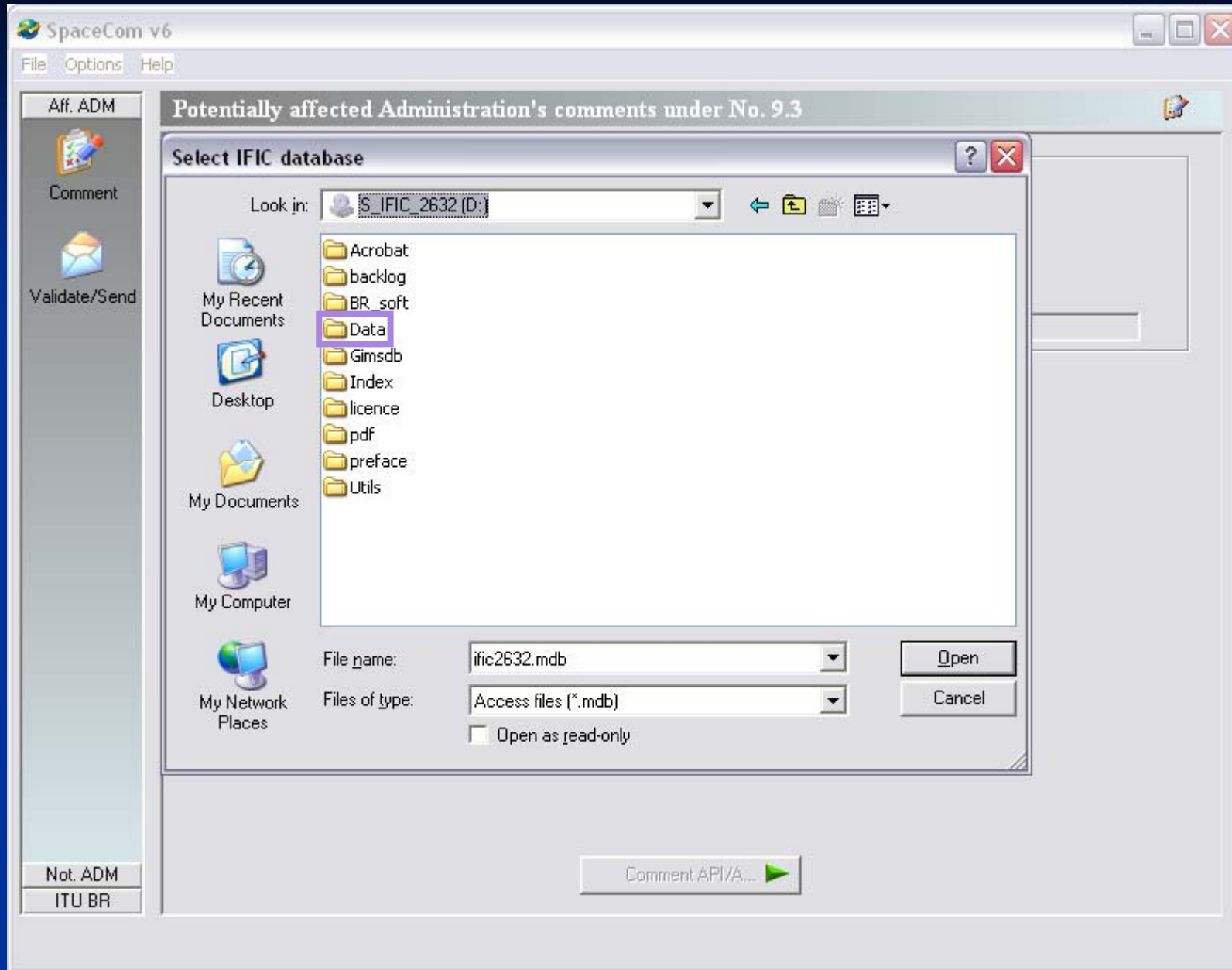
At the bottom of the dialog box, the URL <http://www.itu.int/ITU-R/software/space/spacecom/index.html> is displayed in green. 'OK' and 'Cancel' buttons are at the bottom of the dialog.

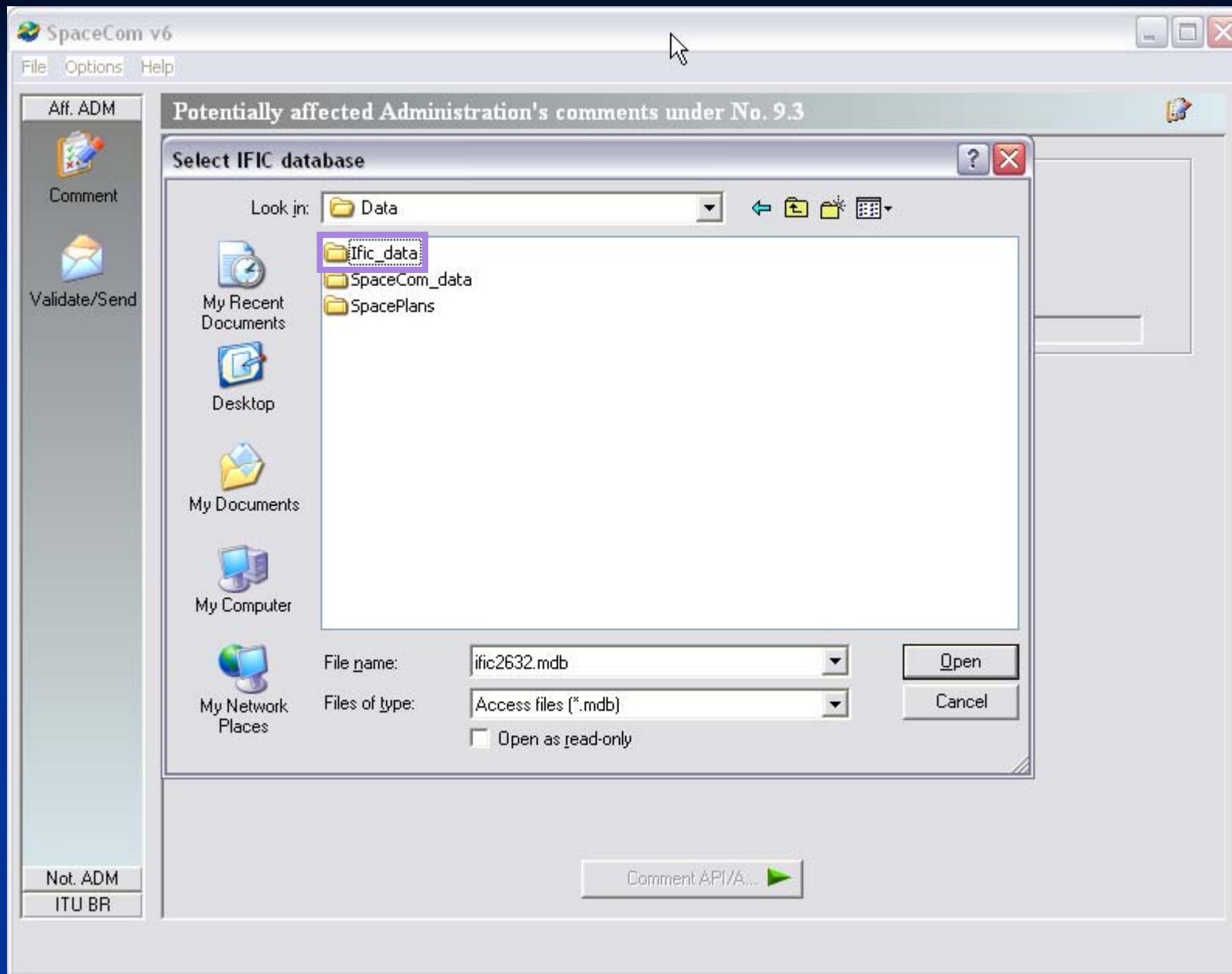
SELECT IFIC NUMBER

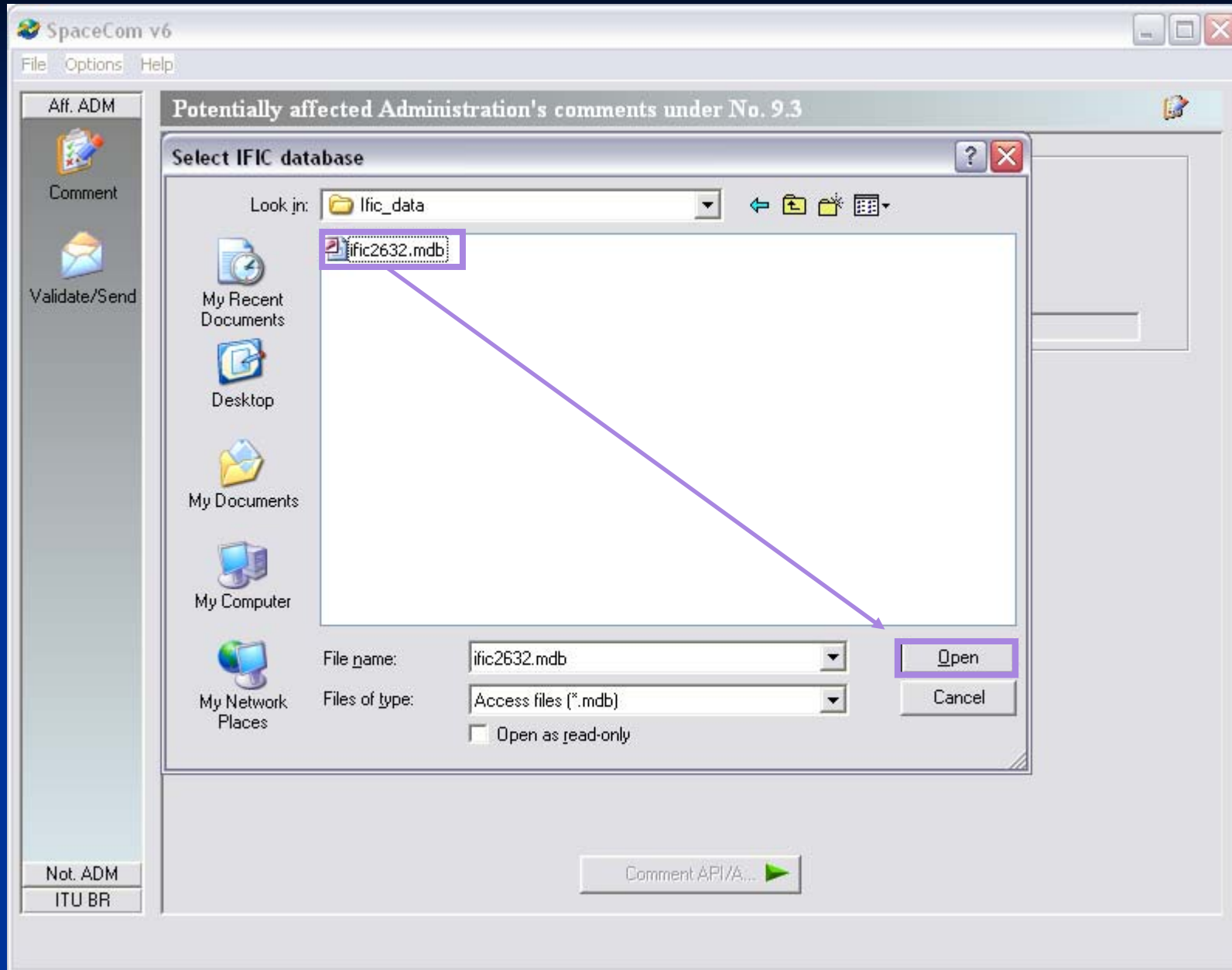
The screenshot shows the SpaceCom v6 software interface. The window title is "SpaceCom v6" and it has a menu bar with "File", "Options", and "Help". On the left side, there is a vertical toolbar with icons for "Aff. ADM", "Comment", and "Validate/Send". At the bottom left, there are buttons for "Not. ADM" and "ITU BR". The main area is titled "Potentially affected Administration's comments under No. 9.3". Below the title, there is a section labeled "1. Input information to get a list of API/A(s) to comment". This section contains several input fields: "BR IFIC No. / Date" (with an information icon and a purple highlight on the first input box), "Expiry date for decision", "BR IFIC database" (with a search icon), "Administration code / network org." (with "SNG" in a dropdown and another input box), and "Comments file location". Below these fields is a button labeled "Get list of API/A(s)...". At the bottom center of the main area is a button labeled "Comment API/A..." with a green arrow icon.

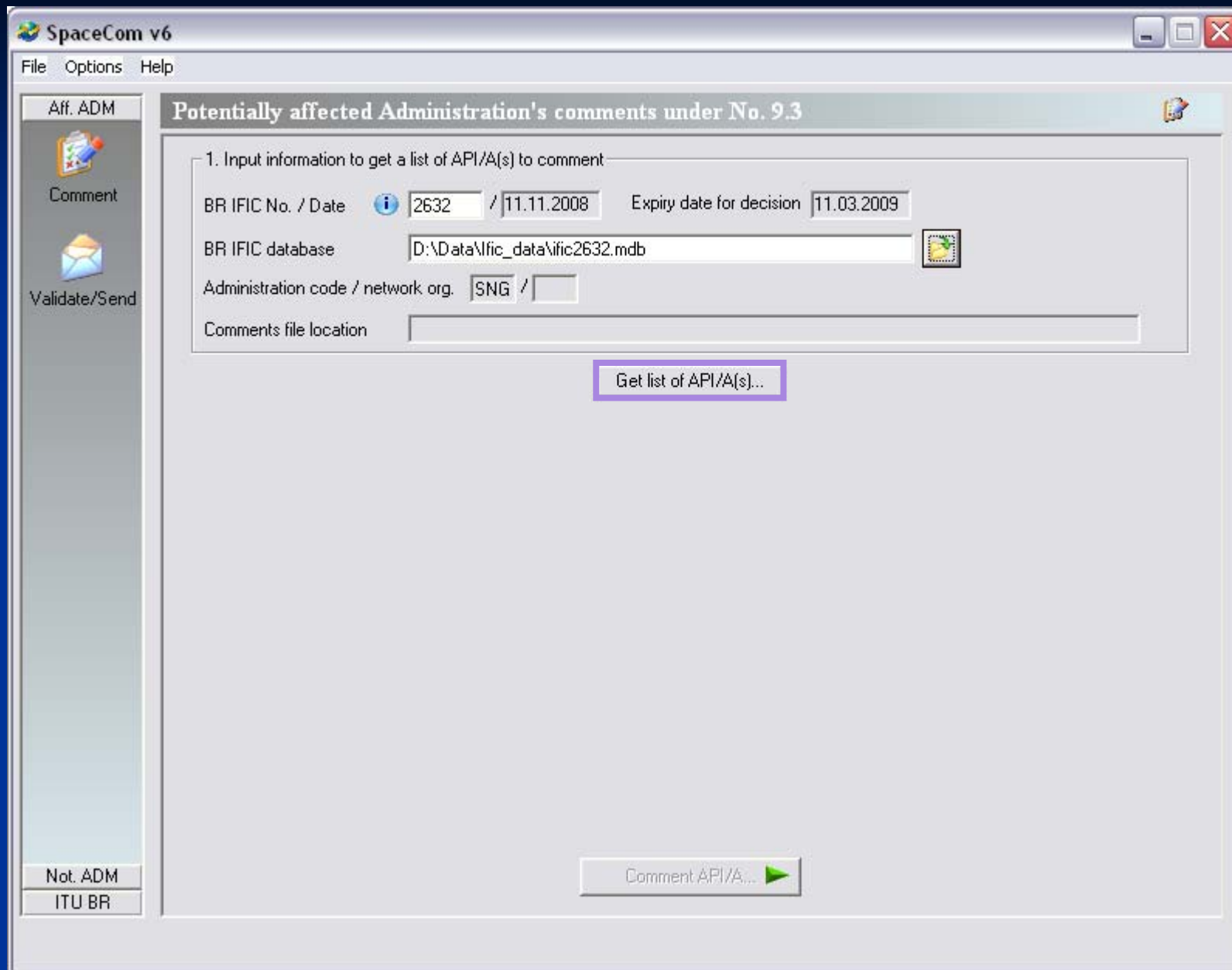












SpaceCom v6

File Options Help

Aff. ADM

Comment


Validate/Send


Not. ADM

ITU BR

Potentially affected Administration's comments under No. 9.3

1. Input information to get a list of API/A(s) to comment

BR IFIC No. / Date  2632 / 11.11.2008 Expiry date for decision 11.03.2009

BR IFIC database D:\Data\ific_data\ific2632.mdb 


Administration code / network org. SNG /


Comments file location

Get list of API/A(s)...

2. Select a API/A to comment and click 'Comment API/A...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Comments completion	Comments last update
▶	108540492	API/A/5325			CHN		XW-1	NGSO	✖	

Comment API/A... 

Create report 

SpaceCom v6

File Options Help

Aff. ADM

Comment

Validate/Send

Not. ADM
ITU BR

Potentially affected Administration's comments under No. 9.3

API/A information

Notice Id.	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.	Comments NOT completed
108540492	API/A/5325	CHN	XW-1	NGSO	<input type="checkbox"/>

1. Enter your comments by clicking the relevant check box in column 'Add'

Comment Type	Added by affected Adm.	Add	Administration comments
▶ Excluding territory		<input type="checkbox"/>	
Interference to the terrestrial services		<input type="checkbox"/>	
Interference to the space services		<input type="checkbox"/>	
Other		<input type="checkbox"/>	

2. Enter Attachment reference

Type	File Name	Extension	Description
*			

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

Select a new API/A... Save Check Comments completed Create report

Проверьте поля, которые соответствуют ВАШИМ ВОЗРАЖЕНИЯМ

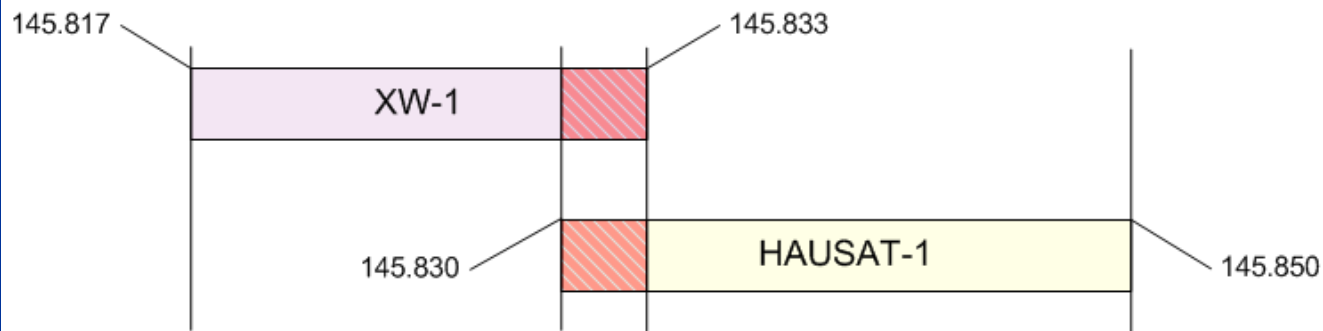
OVERLAPPING

CHN	KOR
XW-1	HAUSAT-1
145.8170 – 145.8330	145.8300 – 145.8500
145.8670 – 145.8830	
145.9300 – 145.9700	
145.9770 – 145.9930	
435.6170 – 435.6330	
435.6670 – 435.6830	
435.7200 – 435.7600	
435.7895 – 435.7905	
	437.455 – 437.475

Пример

См. презентацию
И.В. Желтоногова

OVERLAPPING



SpaceCom v6

File Options Help

Aff. ADM

Comment

Validate/Send

Not. ADM
ITU BR

Potentially affected Administration's comments under No. 9.3

API/A information

Notice Id.	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.	Comments NOT completed
108540492	API/A/5325	CHN	XW-1	NGSO	<input type="checkbox"/>

1. Enter your comments by clicking the relevant check box in column 'Add'

Comment Type	Added by affected Adm.	Add	Administration comments
Excluding territory		<input type="checkbox"/>	
Interference to the terrestrial services		<input type="checkbox"/>	
Interference to the space services	KOR	<input checked="" type="checkbox"/>	wants to be added
Other		<input type="checkbox"/>	

2. Enter Attachment reference

Type	File Name	Extension	Description
*			

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

Select a new API/A... Save Check Comments completed Create report

SpaceCom v6

File Options Help

Aff. ADM

Comment

Validate/Send

Not. ADM
ITU BR

Potentially affected Administration's comments under No. 9.3

API/A information

Notice Id.	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.	Comments NOT completed
108540492	API/A/5325	CHN	XW-1	NGSO	20.11.2008

1. Enter your comments by clicking the relevant check box in column 'Add'

Comment Type	Added by affected Adm.	Add	Administration comments
Excluding territory	SNG	<input checked="" type="checkbox"/>	wants to be added
Interference to the terrestrial services		<input type="checkbox"/>	
Interference to the space services	SNG	<input checked="" type="checkbox"/>	wants to be added
Other		<input type="checkbox"/>	

В том случае, если вы хотите направить дополнительную информацию в других файлах, укажите это в таблице 2.

2. Enter Attachment reference

Type	File Name	Extension	Description
*			

затем

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

Select a new API/A... Save Check Comments completed Create report

SpaceCom v6

File Options Help

Aff. ADM

Comment

Validate/Send

Not. ADM
ITU BR

Potentially affected Administration's comments under No. 9.3

API/A information

Notice Id.	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.	Comments completed <input checked="" type="checkbox"/>
108540492	API/A/5325	CHN	XW-1	NGSO	20.11.2008

1. Enter your comments by clicking the relevant check box in column 'Add'

Comment Type	Added by affected Adm.	Add	Administration comments
Excluding territory	SNG	<input checked="" type="checkbox"/>	wants to be added
Interference to the terrestrial services		<input type="checkbox"/>	
Interference to the space services	SNG	<input checked="" type="checkbox"/>	wants to be added
Other		<input type="checkbox"/>	

2. Enter Attachment reference

Type	File Name	Extension	Description
*			

НАЖАТЬ CHECK COMMENTS COMPLETED

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

Select a new API/A... Save **Check Comments completed** Create report

SpaceCom v6

File Options Help

Aff. ADM

Comment

Validate/Send

Not. ADM
ITU BR

Potentially affected Administration's comments under No. 9.3

API/A information

Notice Id.	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.	Comments completed
108540492	API/A/5325	CHN	XW-1	NGSO	24.11.2008

1. Enter your comments by clicking the relevant check box in column 'Add'

Comment Type	Added by affected Adm.	Add	Administration comments
Excluding territory	SNG	<input checked="" type="checkbox"/>	wants to be added
Interference to the terrestrial services		<input type="checkbox"/>	
Interference to the space services	SNG	<input checked="" type="checkbox"/>	wants to be added
Other		<input type="checkbox"/>	

2. Enter Attachment reference

Type	File Name	Extension	Description
*			

ВЫБРАТЬ NEW API В СЛУЧАЕ ЕСЛИ ПУБЛИКАЦИЯ НАХОДИТСЯ НА ТОМ ЖЕ IFIC

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

Select a new API/A... Save Check Comments completed Create report

SpaceCom v6

File Options Help

Aff. ADM


Comment


Validate/Send

Not. ADM
ITU BR

Potentially affected Administration's comments under No. 9.3

1. Input information to get a list of API/A(s) to comment

BR IFIC No. / Date  2632 / 11.11.2008 Expiry date for decision 11.03.2009


BR IFIC database D:\Data\Ific_data\ific2632.mdb 


Administration code / network org. SNG /


Comments file location C:\SpaceCom_Comments_Demo\API_comments\IFIC2632\AffADM\API-IFIC2632_SNG.mdb

Get list of API/A(s)...

2. Select a API/A to comment and click 'Comment API/A...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Comments completion	Comments last update
▶	108540492	API/A/5325			CHN		XW-1	NGSO		20.11.2008 10:48:47

Comment API/A... 

Create report 

Зеленый индикатор ПОКАЗЫВАЕТ ЧТО ВЫ ЗАКОНЧИЛИ подготовку возражения на публикацию

SpaceCom v6

File Options Help


Aff. ADM


Comment

Validate/Send

Potentially affected Administration's comments under No. 9.3

1. Input information to get a list of API/A(s) to comment

BR IFIC No. / Date  2632 / 11.11.2008 Expiry date for decision 11.03.2009


BR IFIC database D:\Data\ific_data\ific2632.mdb 


Administration code / network org. SNG /

Comments file location C:\SpaceCom_Comments_Demo\API_comments\IFIC2632\AffADM\API-IFIC2632_SNG.mdb

Get list of API/A(s)...

2. Select a API/A to comment and click 'Comment API/A...'


	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Comments completion	Comments last update
▶	108540492	API/A/5325			CHN		XW-1	NGSO		20.11.2008 10:48:47




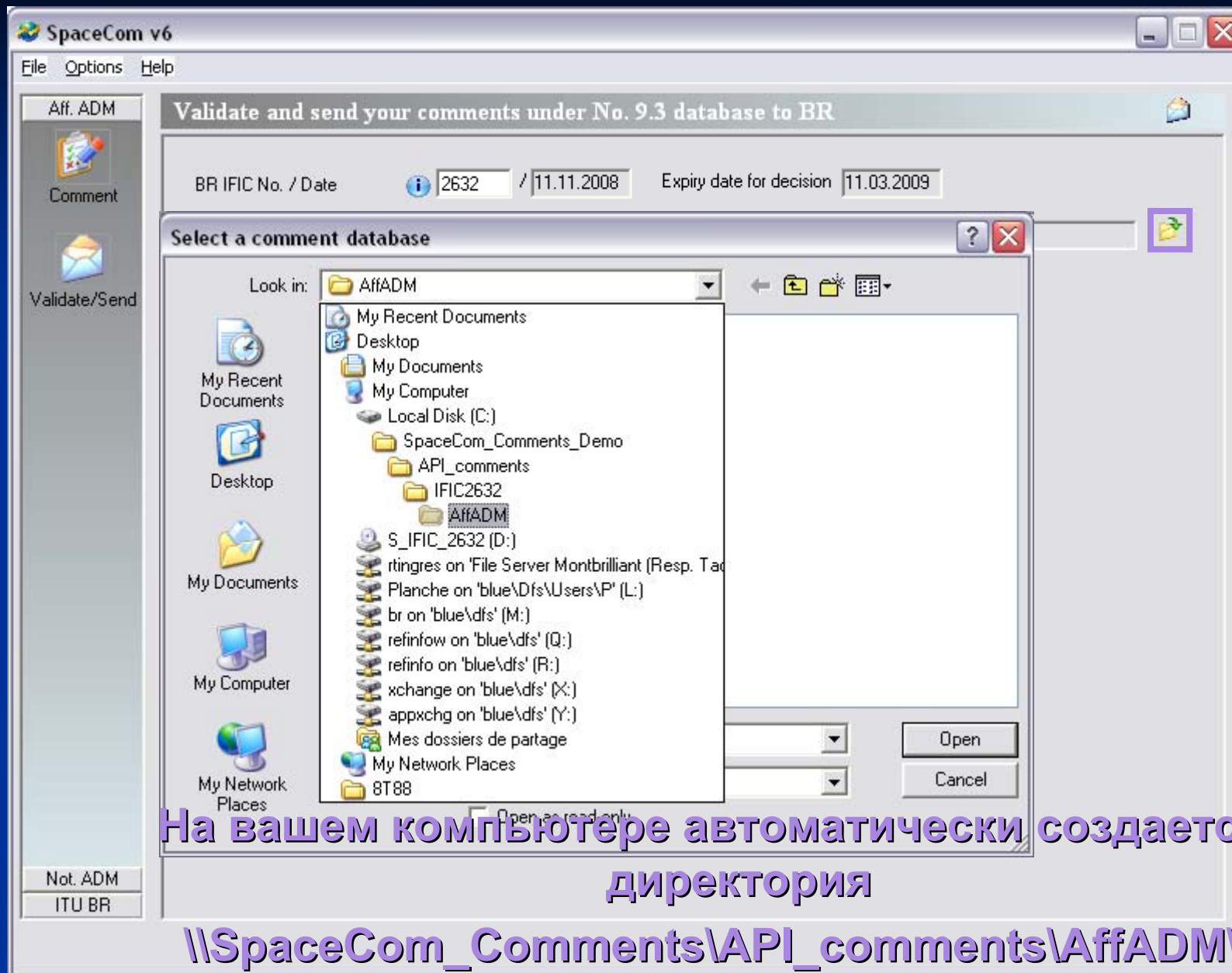
ПРОВЕРЬТЕ все ли публикации, вы прокомментировали

Not. ADM

ITU BR

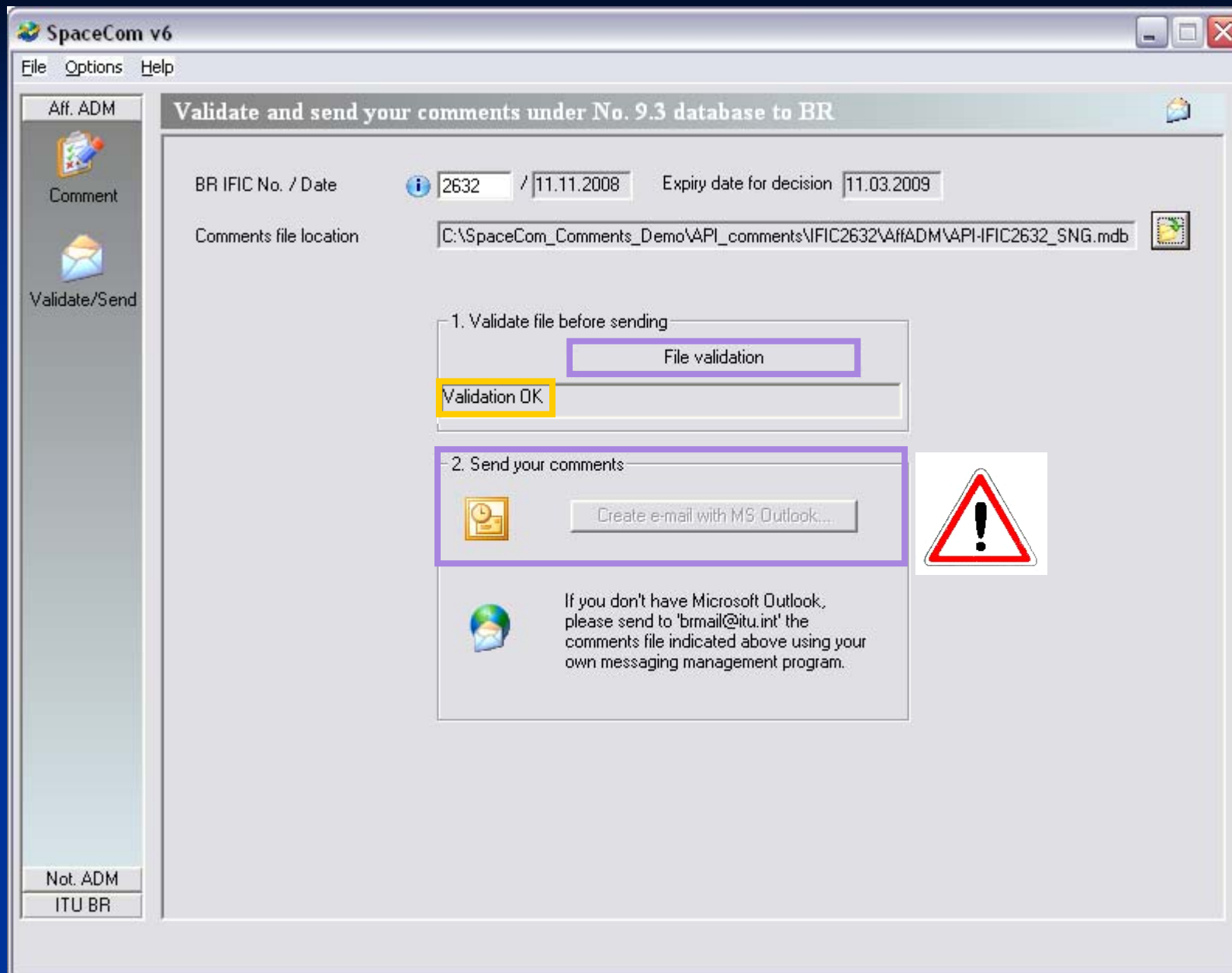
Comment API/A... 

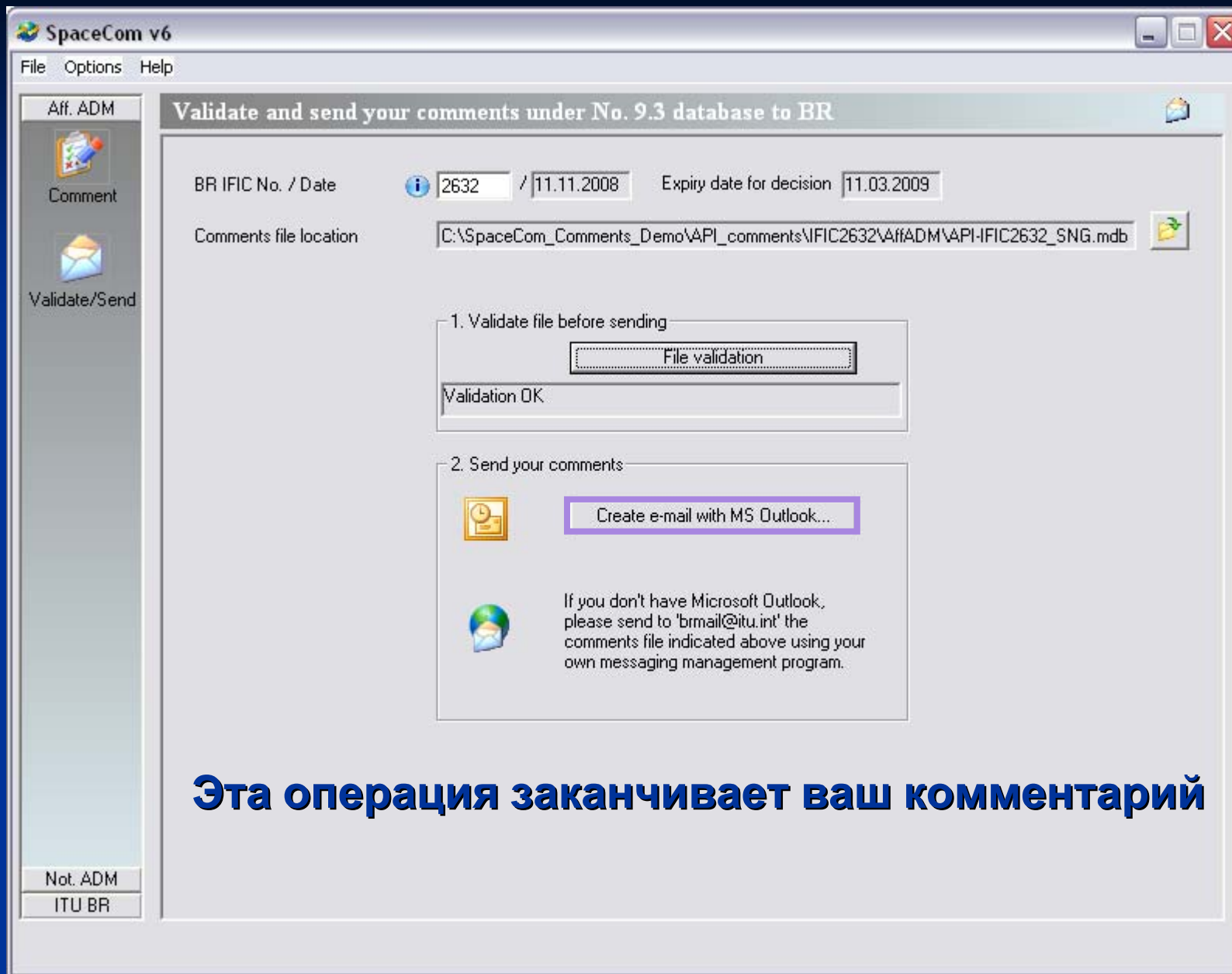
Create report 



На вашем компьютере автоматически создается директория

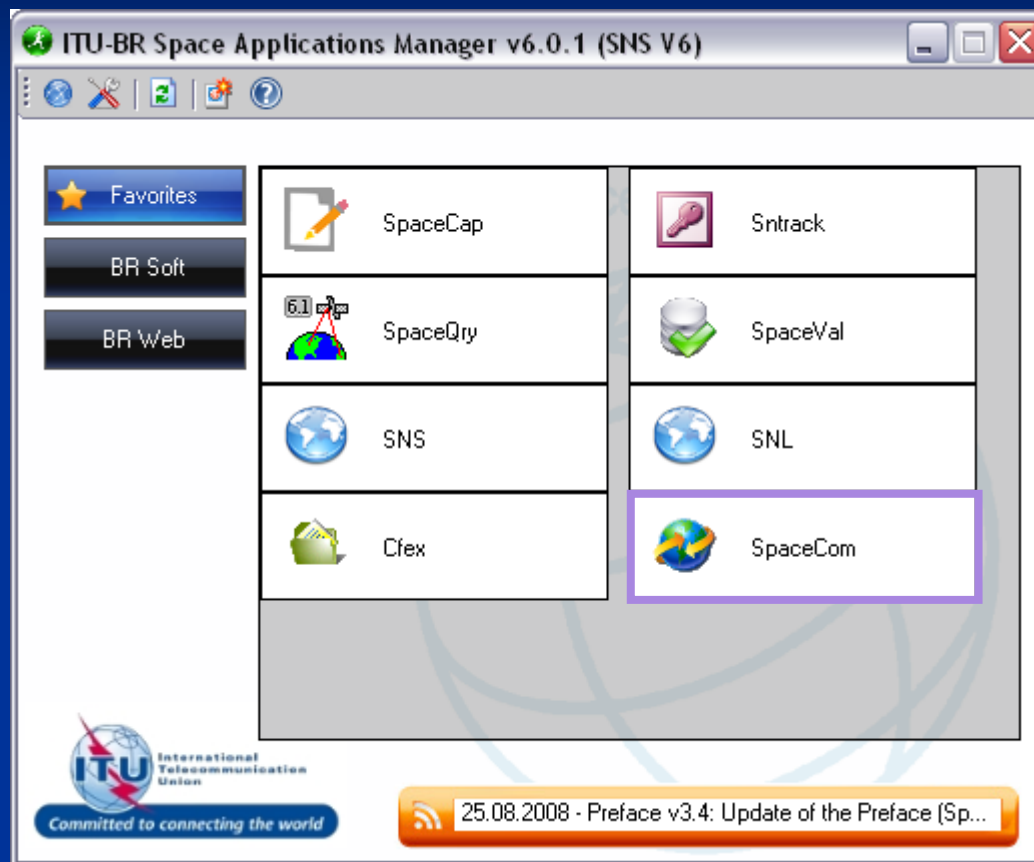
\\SpaceCom_Comments\API_comments\AffADM\





Эта операция заканчивает ваш комментарий

Подготовка комментариев (CR/C)

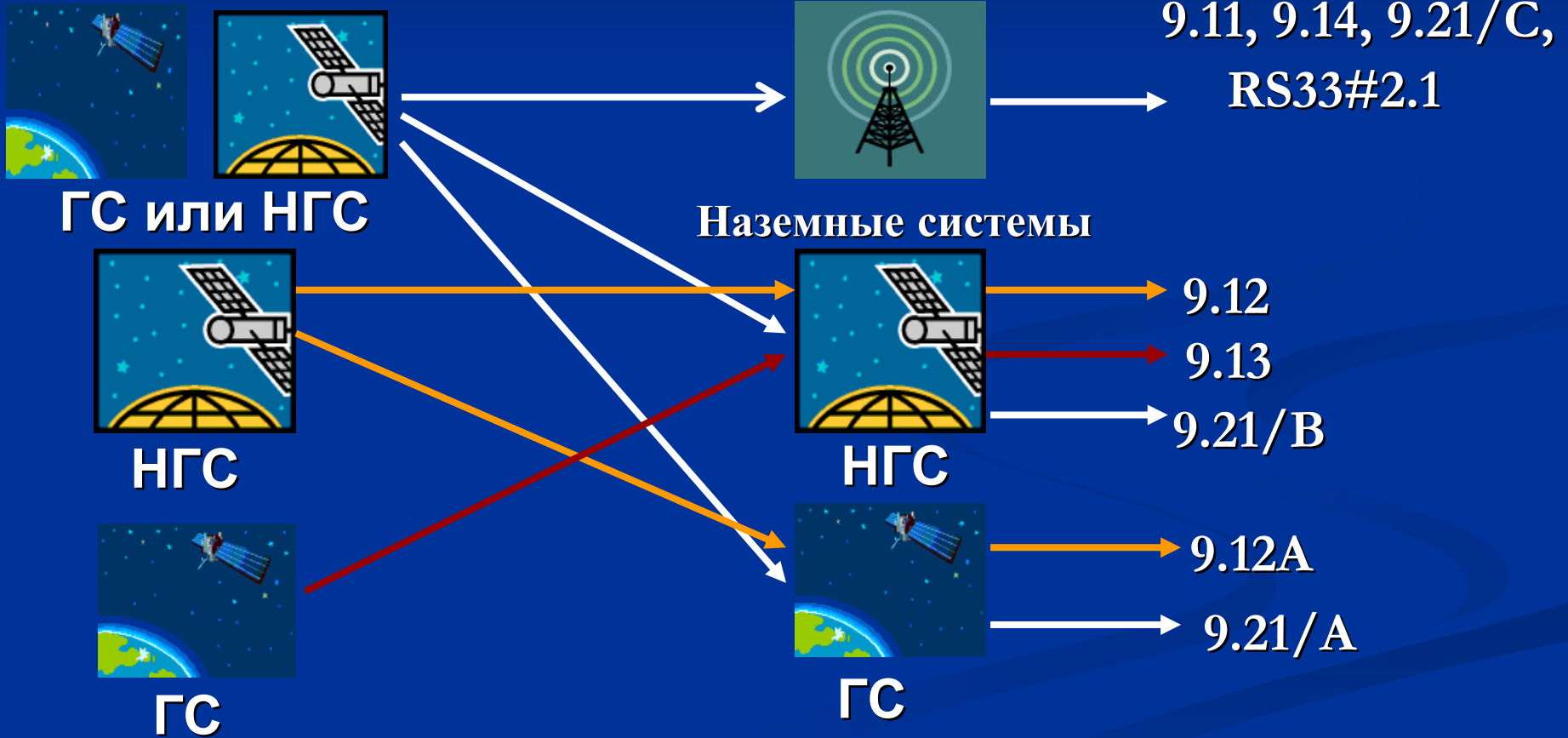


Применение 9.53А

Помеха от

Помеха кому

Положение



Подготовка комментариев (CR/C)

Who are you ?


Potentially affected Administration (Comments a CR/C)

Notifying Administration (Confirms a draft CR/D sent by the BR)

An administration willing to enter in the coordination process under Nos 9.11 to 9.14, 9.21 and RS33#2.1 shall within four months of the date of publication of the BR IFIC inform the requesting administration of its disagreement and shall provide information concerning its own assignments upon which that disagreement is based (No. 9.52)

An administration not responding under No. 9.52C within the same four month period shall be regarded as unaffected and, in the case of No. 9.11 to 9.14 the provisions of No's 9.48 and 9.49 shall apply.

Copy of the comments is to be sent electronically to the following Radiocommunication Bureau address: brmail@itu.int

Next... 



Comment



Import



Validate/Send



View draft



Convert

Not. ADM

ITU BR

Potentially affected administration's comments under No. 9.52

1. Input information to get a list of CR/C(s) to comment

IFIC No. / Date / Expiry date for decision

IFIC database location

Your Administration code / network org. | F | / |

Comments file location

2. Select a CR/C to comment and click 'Comment CR/C...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Identified by BR under No. 9.36.1	Comments completion	Comments last update
▶	103520258	CR/C/1244	M	1	J		N-SAT-HEO2	NGSO	F	✗	
	103520262	CR/C/1261			GRC		HELLAS-SAT KA-1	-28.00	F	✗	
	103520282	CR/C/1262			CAN		CANSAT-19	-109.20		✗	
	103520284	CR/C/1263			USA		USASAT-26G-3	-58.00		✗	

Aff. ADM



Comment



Import



Validate/Send



View draft



Convert

Not. ADM

ITU BR

Potentially affected administration's comments under No. 9.52

1. Input information to get a list of CR/C(s) to comment

IFIC No. / Date / Expiry date for decision

IFIC database location

Your Administration code / network org. /

Comments file location

Get list of CR/C(s)...

2. Select a CR/C to comment and click 'Comment CR/C...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Identified by BR under No. 9.36.1	Comments completion	Comments last update
▶	103520258	CR/C/1244	M	1	J		N-SAT-HEO2	NGSO	F	✗	
	103520262	CR/C/1261			GRC		HELLAS-SAT KA-1	-28.00	F	✗	
	103520282	CR/C/1262			CAN		CANSAT-19	-109.20		✗	
	103520284	CR/C/1263			USA		USASAT-26G-3	-58.00		✗	

Comment CR/C...

Create report

SpaceCom

Help

Aff. ADM

Comment

Import

Validate/Send

View draft

Convert

Not. ADM

ITU BR

Potentially affected administration's comments under No. 9.52

CR/C information

Provision: 9.12 Special Section: CR/C/1244 M 1 Adm./ntwk. org: J Satellite network: N-SAT-HEO2 Orb. pos.: NGSO

1. Select the Form of coordination to comment

	Form of coordination	Coordination from	Coordination with respect to	Identified	Last update	Comments completed
	9.11	SS	TS		04.10.2004 ...	<input checked="" type="checkbox"/>
▶	9.12	NGSO	NGSO	F	04.10.2004 ...	<input checked="" type="checkbox"/>
	9.12A	NGSO	GSO		04.10.2004 ...	<input checked="" type="checkbox"/>

2. Enter your comments on groups by clicking the relevant check box in column 'Confirm/Add/Remove'

	Beam	Emi./Rcp.	Group	Freq. min. (MHz)	Freq. max. (MHz)	Identified by BR or added by affected Adm.	Confirm / Add / Remove	Administration comments	Remarks
▶	13AR	R	103627378	12750.000	14500.000	F	<input checked="" type="checkbox"/>	a3) coordination requested	
	17AR		103627380	17300.000	18100.000	F	<input checked="" type="checkbox"/>	a3) coordination requested	
	28AR		103627379	27562.500	29937.500	F	<input type="checkbox"/>		
	2TCR	E	103627381	2605.000	2630.000	*	<input type="checkbox"/>	<- *Check to add aff. Adm.	
			103627382			*	<input type="checkbox"/>	<- *Check to add aff. Adm.	

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

Apply filter Clear filter

Select a new CR/C... Update Check Comments completed Create report

Добавьте ваш комментарий в соответствующем поле колонки Confirm, Add, Remove

Применение положений
9.12, 9.12А, 9.13, 9.21/А, 9.21/В
(перекрытие частот)

Применение положений
9.11, 9.14, 9.21/С, RS33 # 2.1
(координационные пределы ППМ)

Confirm your addition in coordination

According to the Bureau's records, your Administration has no satellite network for which Special Sections were previously published or which were notified and whose frequency assignments overlap with those of the network under consideration.

If your Administration is still of the opinion that unacceptable interference could be caused, and that coordination is required, please, provide sample information below in remarks section.

Click 'Add' button to add your administration to the coordination process.

Remarks about your potentially affected network

Station Name

Orb. pos.

Add to the current group only Add to all filtered groups except those having a remark

Add Cancel

Confirm your addition in coordination

According to the Bureau's examination, there is no power flux density excess over the territory of your Administration and your terrestrial services are already protected.

There is no need for your Administration to be included in the coordination process.

If your Administration is still of the opinion that unacceptable interference could be caused, and that coordination is required, please, provide sample information below in remarks section.

Click 'Add' button to add your administration to the coordination process.

Geographical area

Remarks about your potentially affected network

Terrestrial Service

Add to the current group only Add to all filtered groups except those having a remark

Add Cancel

Применение положений 9.11, 9.14, 9.21/С, RS33 # 2.1 (ВИДИМОСТЬ СО СПУТНИКА)

Confirm your addition in coordination

Click 'Add' button to add your administration to the coordination process, if the territory of your administration is visible from the satellite.

Geographical area: F REU

Add to the current group only Add to all filtered groups except those having a remark

Add Cancel

Aff. ADM


 Comment


 Import


 Validate/Send


 View draft



 Convert

Not. ADM

ITU BR


Potentially affected administration's comments under No. 9.52

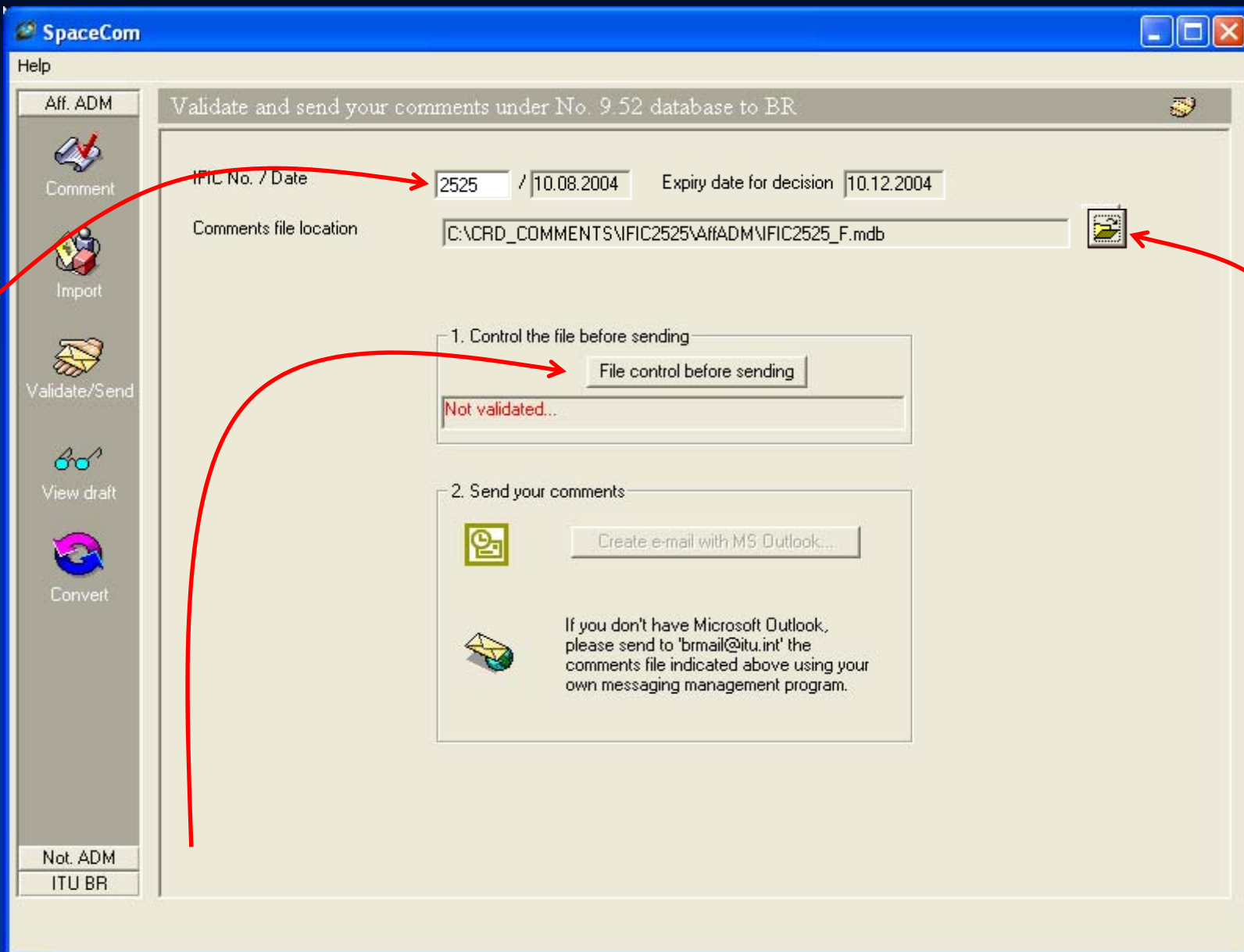
1. Input information to get a list of CR/C(s) to comment

IFIC No. / Date / Expiry date for decision IFIC database location Your Administration code / network org. / Comments file location

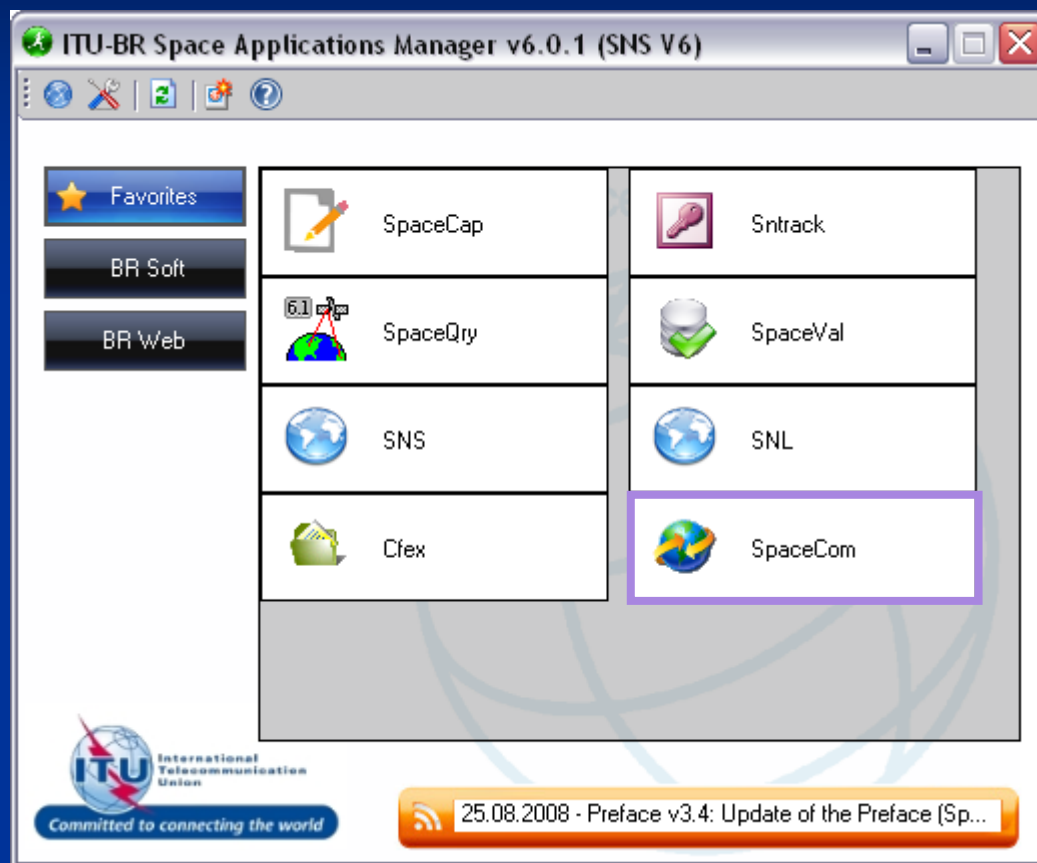
2. Select a CR/C to comment and click 'Comment CR/C...'

	Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Identified by BR under No. 9.36.1	Comments completion	Comments last update
▶	103520258	CR/C/1244	M	1	J		N-SAT-HE02	NGSO	F	✓	10.11.2004 1...
	103520262	CR/C/1261			GRC		HELLAS-SAT KA-1	-28.00	F	✗	
	103520282	CR/C/1262			CAN		CANSAT-19	-109.20		✗	
	103520284	CR/C/1263			USA		USASAT-26G-3	-58.00		✗	

 Create report



Подготовка комментариев к проекту CR/D (CR/C)




Проект CR/D (все администрации)

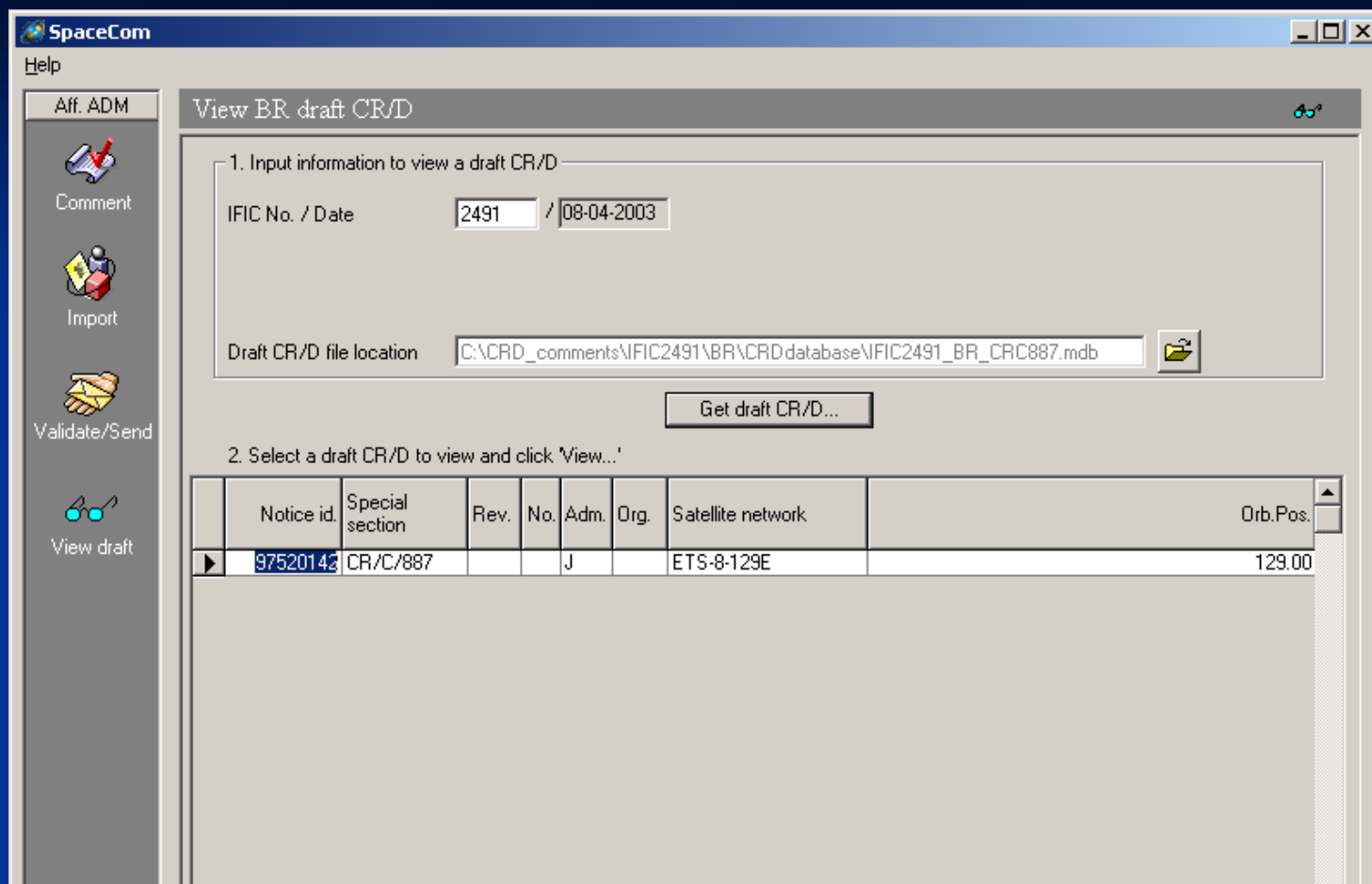
Who are you ?

Potentially affected Administration (Comments a CR/C)

Notifying Administration (Confirms a draft CR/D sent by the BR)

Before proceeding with the publication of the information in a Special Section of the CR/D series, the Bureau request your Administration to kindly inform it of any additional comments concerning disagreements received from administrations, which may not have been copied to the Bureau, by updating accordingly the draft CR/D database using the SpaceCom software and return it to the Bureau by electronic mail (bmail@itu.int).

Next.. 



Можно только посмотреть, но не изменить базу данных-
если ваш комментарий не отражен- письмо заявляющей
адм с копией в Бюро

SpaceCom Help

Aff. ADM

Comment

Import

Validate/Send

View draft

Not. ADM

ITU BR

View BR draft CR/D

CR/C information

Provision	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.
9.21/B	CR/C/887	J	ETS-8-129E	129.00

1. Select the Form of coordination to view

Form of coordination	Coordination from	Coordination with respect to
9.13	GSO	NGSO
9.14	SS	TS
9.21/A	SS	GSO
▶ 9.21/B	SS	NGSO
9.21/C	SS	TS

2. Detail of the selected provision

Beam	Emi./Rcp.	Group	Freq. min. (MHz)	Freq. max. (MHz)	Identified by BR or added by affected Adm.	Administration comments	Remarks
▶ DM8	E	101608188	2500.000	2535.000	D	b3) no comment received	
		101667026	2483.500	2500.000	B	a4) coordination not requested	
					D	b3) no comment received	
					F	b3) no comment received	
					MLA	b3) no comment received	
					RUS	b3) no comment received	
					USA	b3) no comment received	
		101667028			B	a4) coordination not requested	
					D	b3) no comment received	

Apply filter Clear filter

Select a new draft CR/D...

Create report

Проект CR/D (заявляющая администрация)


Who are you ?

Potentially affected Administration (Comments a CR/C)

Notifying Administration (Confirms a draft CR/D sent by the BR)

Before proceeding with the publication of the information in a Special Section of the CR/D series, the Bureau request your Administration to kindly inform it of any additional comments concerning disagreements received from administrations, which may not have been copied to the Bureau, by updating accordingly the draft CR/D database using the SpaceCom software and return it to the Bureau by electronic mail (brmail@itu.int).

Next...



SpaceCom

Help

Aff. ADM
Not. ADM

Validate draft CR/D received from the BR.

1. Input information to validate your draft CR/D

IFIC No. / Date: 2480 / 15.10.2002

CR/C no. rev. no.: 416

Draft CR/D file location: C:\CRD_comments\IFIC2480\NotADM\Draft\IFIC2480_NOT_CRC416.mdb

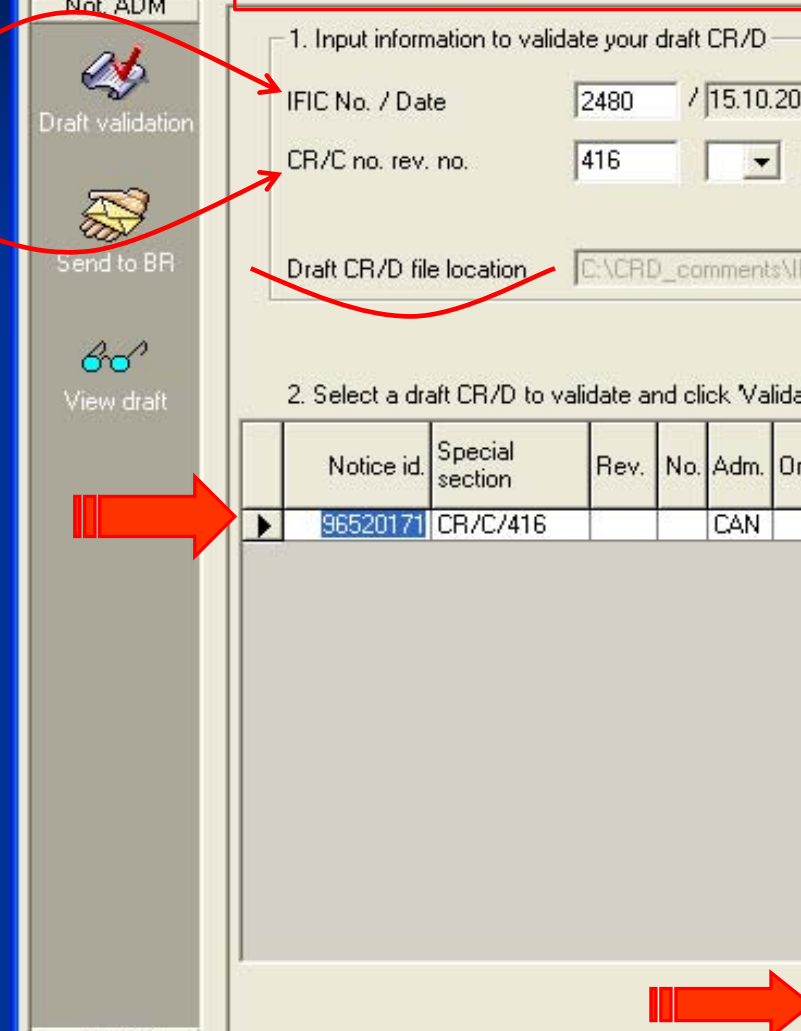
Get draft CR/D...

2. Select a draft CR/D to validate and click 'Validate...'

Notice id.	Special section	Rev.	No.	Adm.	Org.	Satellite network	Orb.Pos.	Validation completion	Validation last update
96520171	CR/C/416			CAN		CANSAT KA-4	-111.10	✘	

Validate...

ITU BR



Aff. ADM
Not. ADM

Draft validation

Send to BR

View draft

ITU BR

Validate draft CR/D received from the BR

CR/C information

Provision	Special Section	Adm./ntwk. org.	Satellite network	Orb. pos.
9.13	CR/C/416	CAN	CANSAT KA-4	-111.10

1. Select the Form of coordination to validate

Form of coordination	Coordination from	Coordination with respect to	Last update	Validation completed
▶ 9.13	GSO	NGSO		<input type="checkbox"/>

Сравнить комментарии полученные Бюро и заявляющей адм.

2. Enter your decision on receivability in last column

Beam	Emi./Rcp.	Group	Freq. min. (MHz)	Freq. max. (MHz)	Identified by BR or added by affected Adm.	Receivability of the comment	Administration comments	Remarks
▶ B1R	R	100612051	29258.000	29492.000	*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
					D	<input type="checkbox"/>	a4) coordination not requested	
					F	<input checked="" type="checkbox"/>	a3) coordination requested	
					LUX	<input type="checkbox"/>	a4) coordination not requested	
					USA	<input checked="" type="checkbox"/>	a3) coordination requested	
B2R		100612064			*	<input type="checkbox"/>	<-- *Check to add aff. Adm.	
					D	<input type="checkbox"/>	a4) coordination not requested	
					F	<input checked="" type="checkbox"/>	a3) coordination requested	
					LUX	<input type="checkbox"/>	a4) coordination not requested	

3. Click 'Check Validation completed' when you estimate having finished with your inputs

Apply filter Clear filter

Select a new draft CR/D... Update Check Validation completed Create report

Заявляющая администрация может добавить несогласие от стран, если Бюро его не получило.

Add a potentially affected adm.

Group information					
beam	emi_rcp	grp	freq min (mHz)	freq max (mHz)	
D1R	E	100631809	21400.360	21727.360	

Potentially affected Adm code / network org. or geo. area: F / MRT

Remarks about your potentially affected station:

Terrestrial Service: ATS / AMATEUR

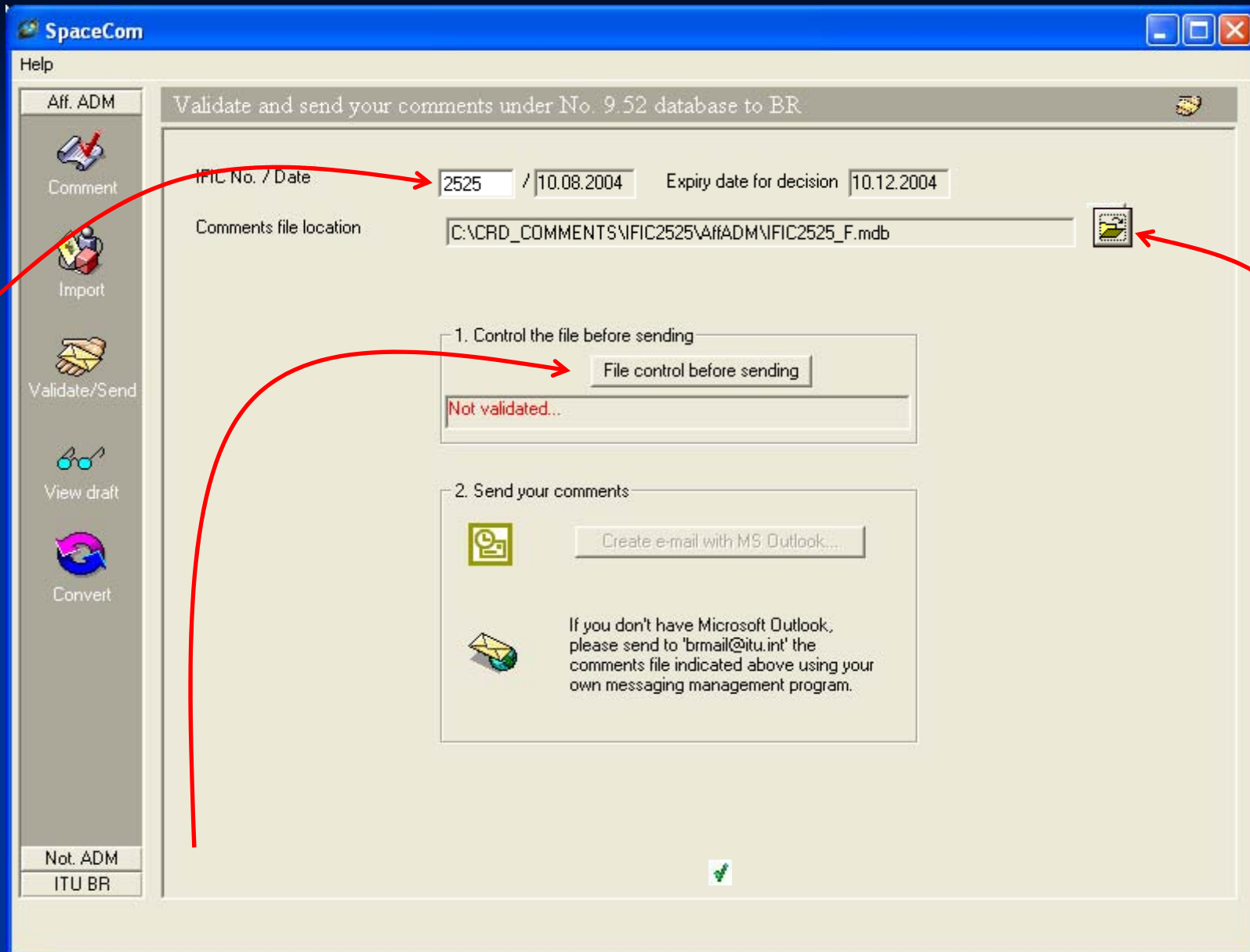
[my comments...]

Add to the current group only Add to all filtered groups visible

Add Cancel

Please provide necessary information to BR, explaining why you want to add this Administration.

В этом случае не забудьте направить в Бюро копию возражений, которые дали основу для принятия решения о добавлении какой-либо администрации в список требований по координации



Полезные советы

- не нужно посылать комментарии в случае вашего согласия по всем публикациям IFIC
- комментарии по Статье 9 и Статье 7 Приложений 30 и 30А направляются в письменном виде с техническим обоснованием без помощи SpaceCom.
- если у вас возникают проблемы при посылке выходного файла:
 - Измените расширение файла (например mdb → md)
 - пользуйтесь архиватором (zip)

Установка SpaceCom

- **BR IFIC (space services) CD ROM:**
запустить: BR_soft\SpaceCom\InstallSpaceCom.exe
- **SRS on CD-ROM:**
запустить : BR_soft\setup.exe
- <http://www.itu.int/ITU-R/software/space/space/index.html>

Support - Contact



Описание программы (ENGLISH)

можно найти по адресу:

<http://www.itu.int/ITU-R/software/space/spacecom/index.html>

Вопросы:

BR_SpaceCom_support@itu.int