

REGULATORY TIME LIMITS

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World Radiocommunication Seminar 2010
6-10 December 2010
Geneva



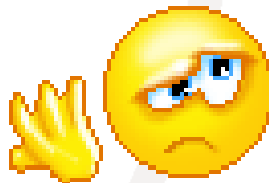
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WARNING!

- Important to understand the application of the various regulatory time limits
- To keep track of the actions to be taken within the stipulated time limits

CONSEQUENCES!!

- Cancellation of the assignments
- Lost of time, resources and many years of effort invested with the aim of having the assignments recorded into the Master Register



Regulatory Time Limits (1)

RR	Description
No. 9.5D	Coordination Request Submission
No. 11.44	Bringing into Use
No. 11.44.1	Notification Submission
RES 49	Due Diligence Submission

Regulatory Time Limits (2)

RR	Description
No.11.43A	Modification of Recorded Assignments
No. 11.46	Resubmission of Notice
No.11.49	Resumption of Suspended Service
RES 4	Extension of Validity Period

Reference Starting Point



UNION INTERNATIONALE DES TÉLÉCOMMUNICATIONS BUREAU DES RADIOCOMMUNICATIONS INTERNATIONAL TELECOMMUNICATION UNION RADIOCOMMUNICATION BUREAU UNIÓN INTERNACIONAL DE TELECOMUNICACIONES OFICINA DE RADIOCOMUNICACIONES © I.T.U.

RÉSEAU À SATELLITE SATELLITE NETWORK RED DE SATÉLITE		AST-132E		SECTION SPÉCIALE N° SPECIAL SECTION No. SECCIÓN ESPECIAL N.º		API/A/5718	
				BR IFIC / DATE BR IFIC / DATE BR IFIC / FECHA		2649 / 28.07.2009	
ADM. RESPONSABLE RESPONSIBLE ADM.		LONGITUDE NOMINALE NOMINAL LONGITUDE		NUMÉRO D'IDENTIFICATION IDENTIFICATION NUMBER		109540470	
F		132 E					
RENSEIGNEMENTS REÇUS PAR LE BUREAU LE / INFORMATION RECEIVED BY THE BUREAU ON / INFORMACIÓN RECIBIDA POR LA OFICINA EL						04.06.2009	

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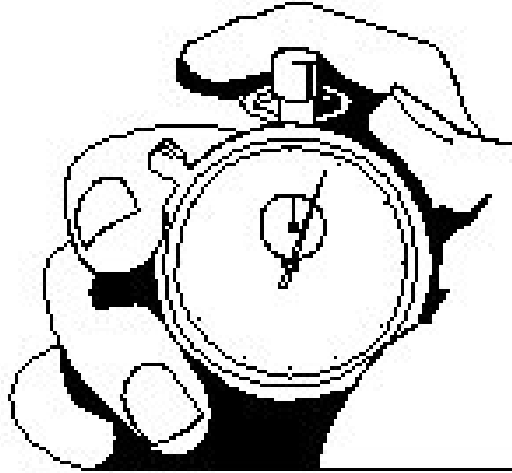
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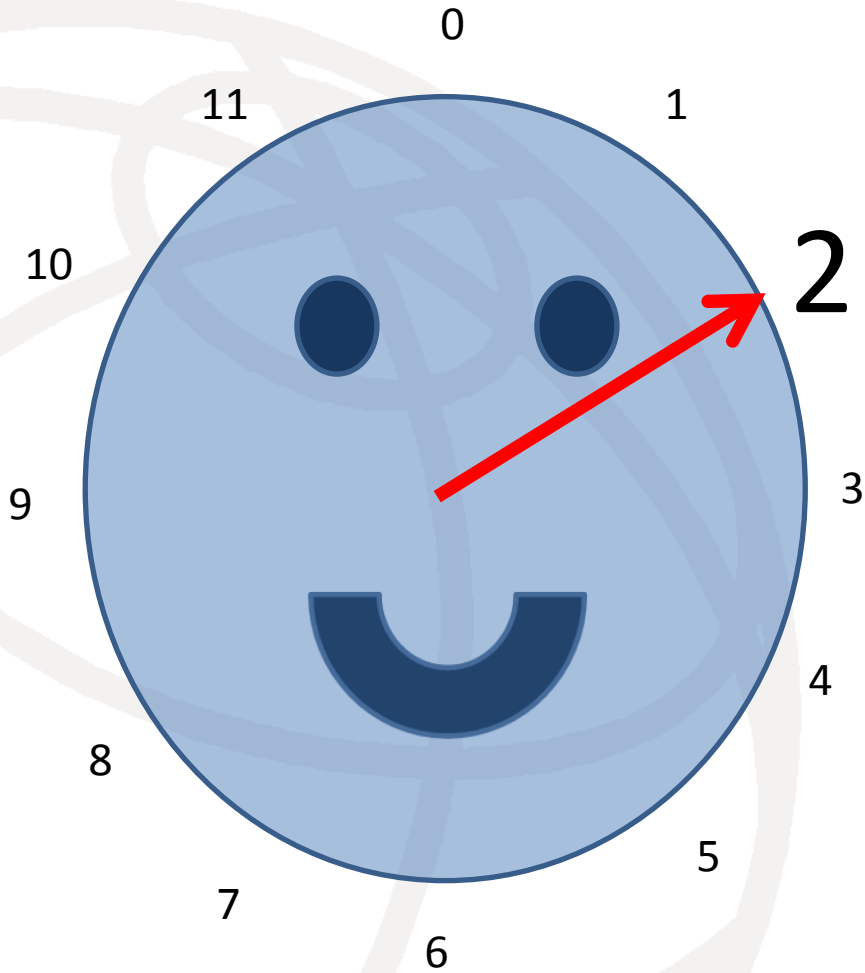
Information aussi disponible sur le / Information also available on the / Información también disponible en: Space Network Systems Online Service : <http://www.itu.int/sns/advpub.html>

API Starts Regulatory Clock Ticking



Nos. 9.5D, 11.44, 11.44.1, RES49

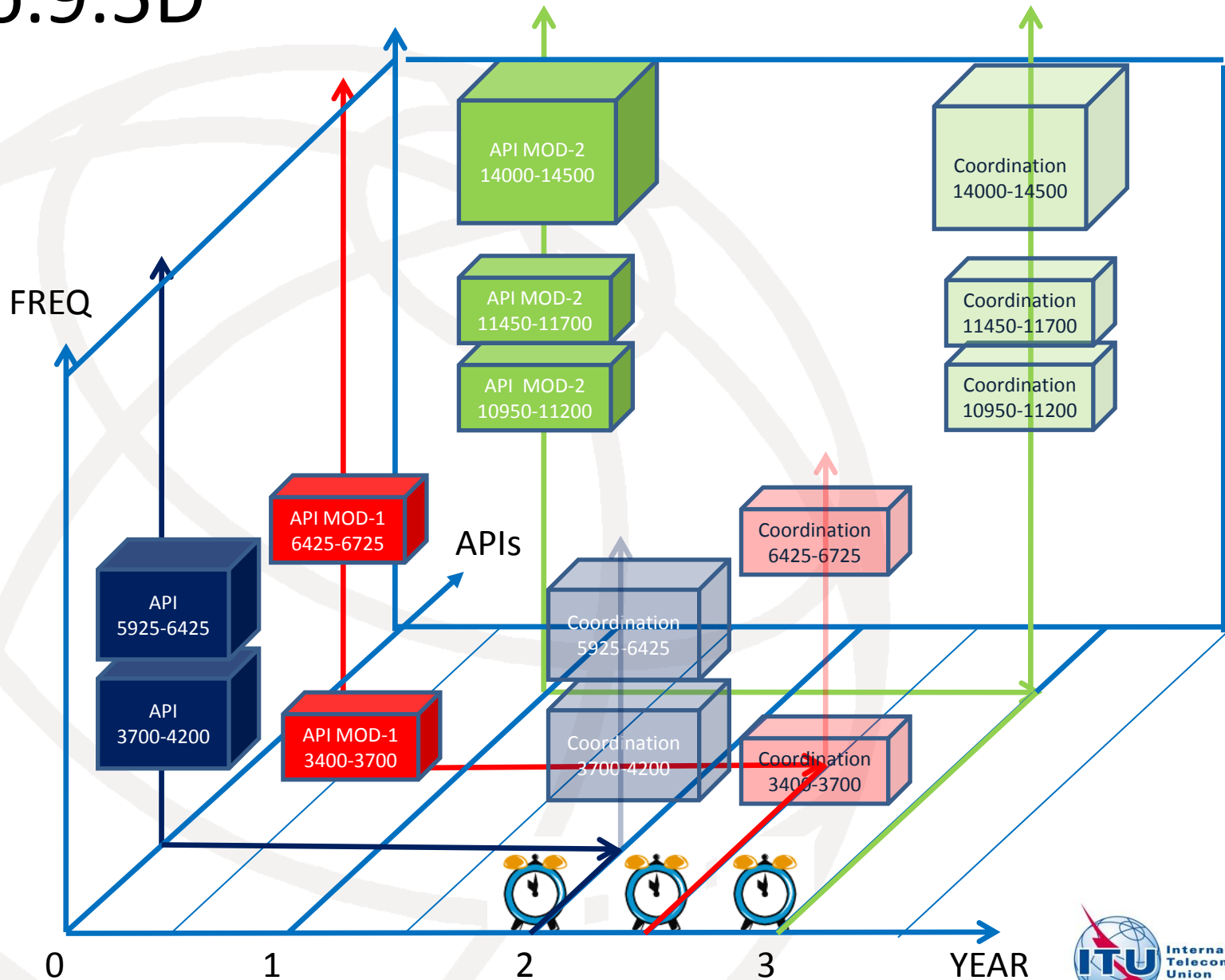
No. 9.5 D



2 YEARS

Submit CR within 24 mths of API

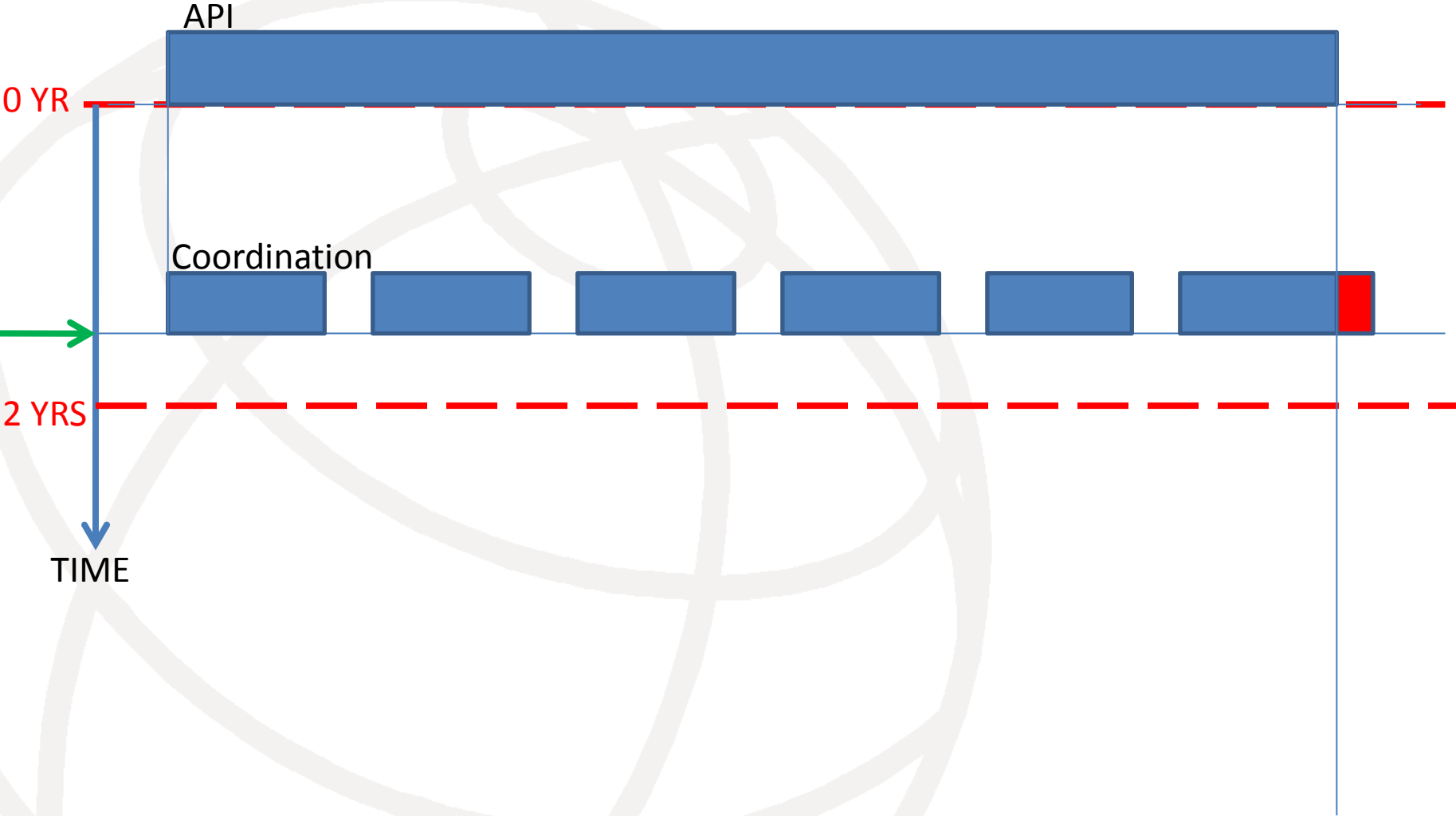
No.9.5D



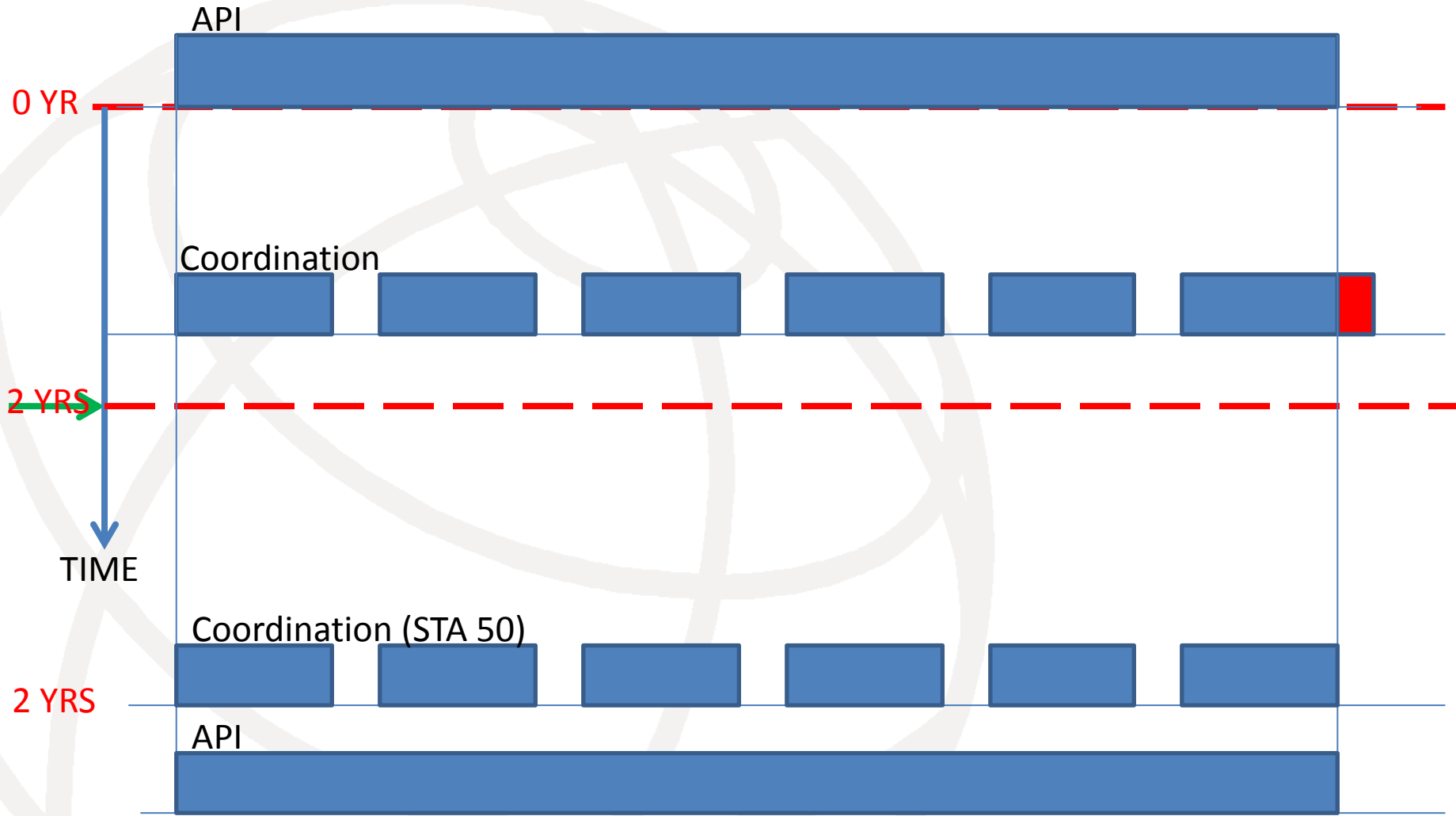
No. 9.5D (1)

- The Coordination Request (CR) information should be submitted to the Bureau within 24 months from the date of receipt of the API
- Essential information in the API is the frequency bands, assignments in the CR should be within envelope of the frequency bands in the API
- Frequency bands or part of the frequency bands not submitted within time limit are cancelled

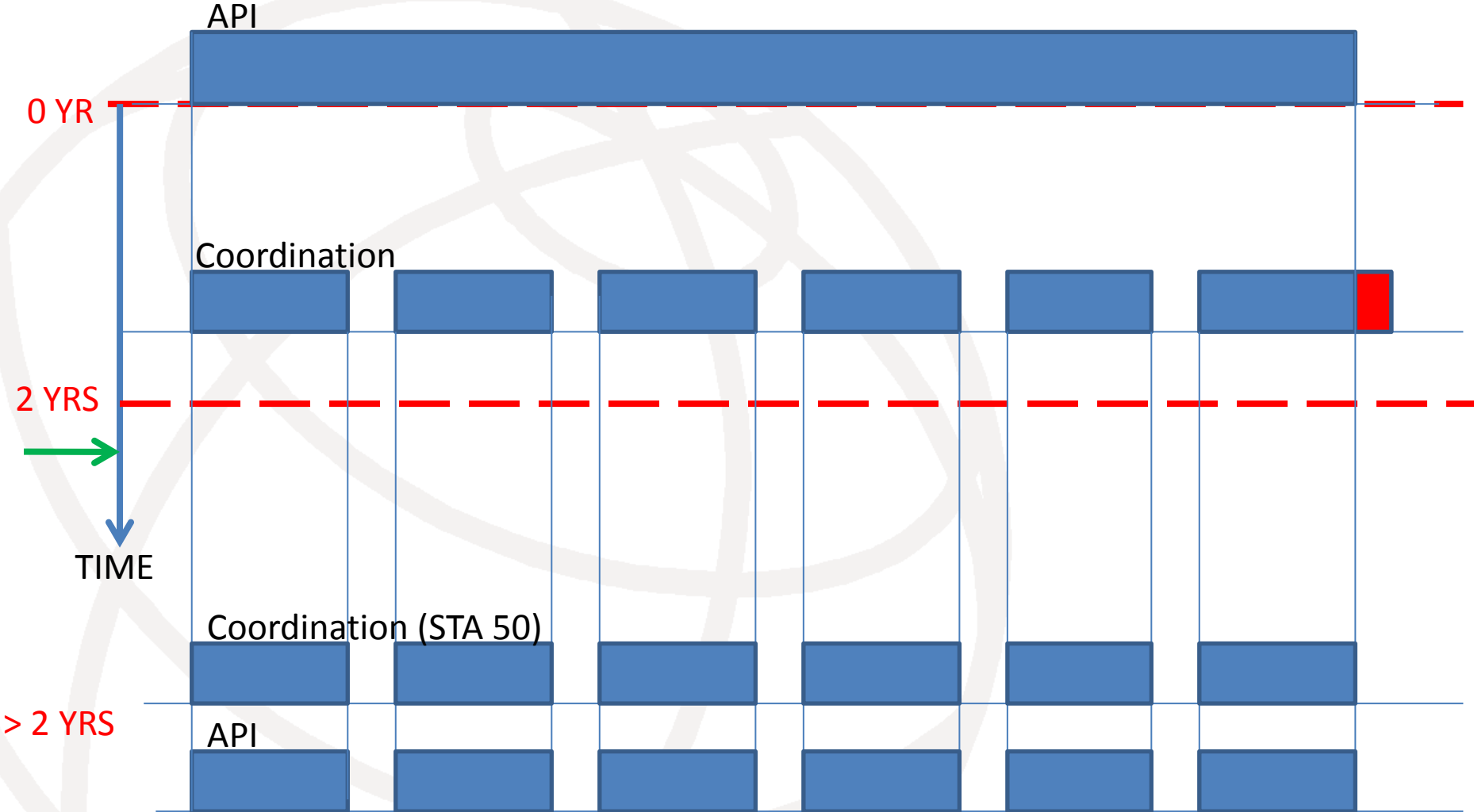
No. 9.5 D



No. 9.5 D



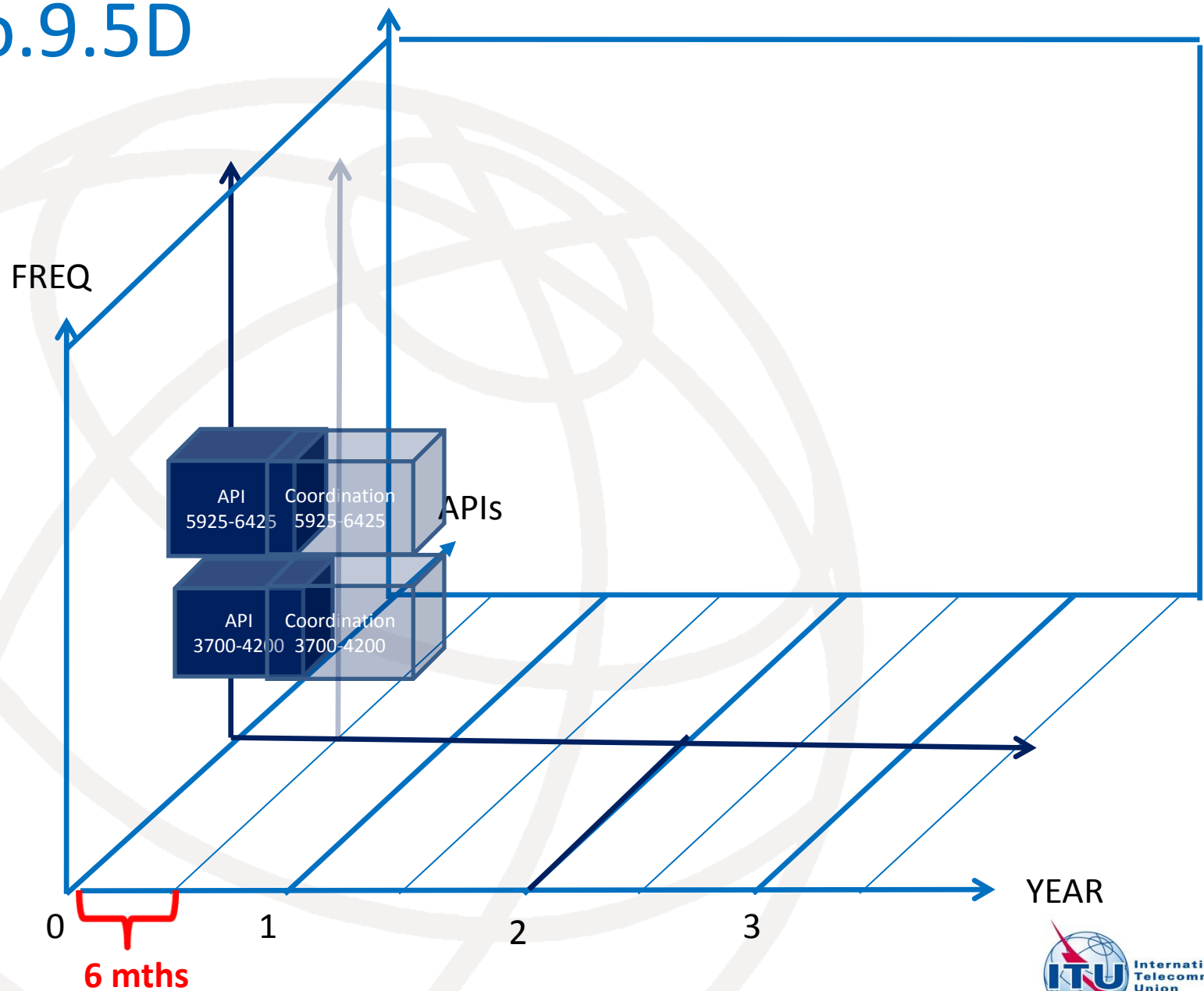
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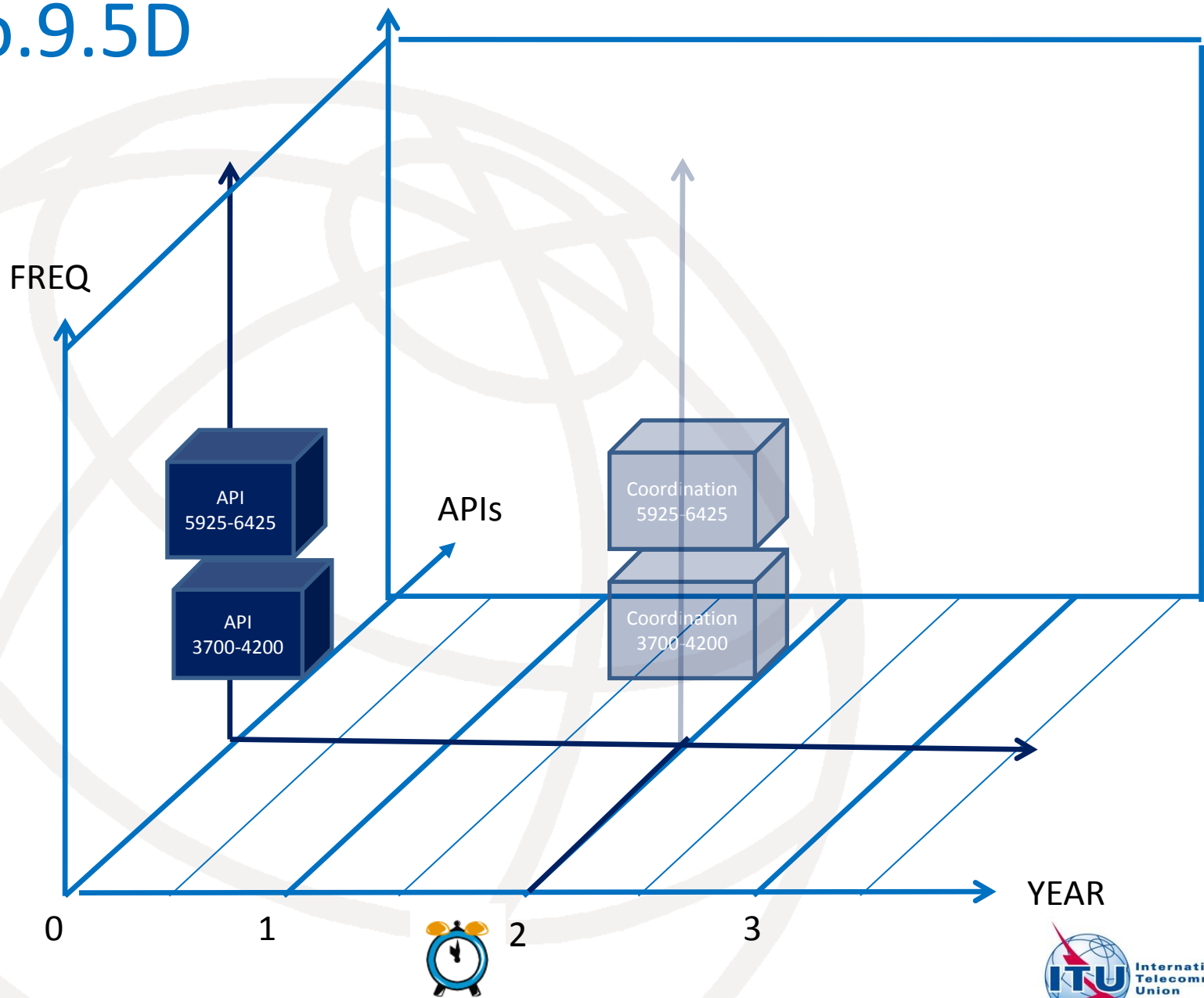
No. 9.5D (2)

- Reminder (Circular Telegram) by BR will be send 3 months before expiry of the 24 months period
- If administration wishes, CR received after the 24 months period can be considered as new API and Coordination data sent at same time
 - Advance publication procedure will have to restart with a new date of receipt and coordination procedure will be effective not earlier than six months after the date of receipt of the submission

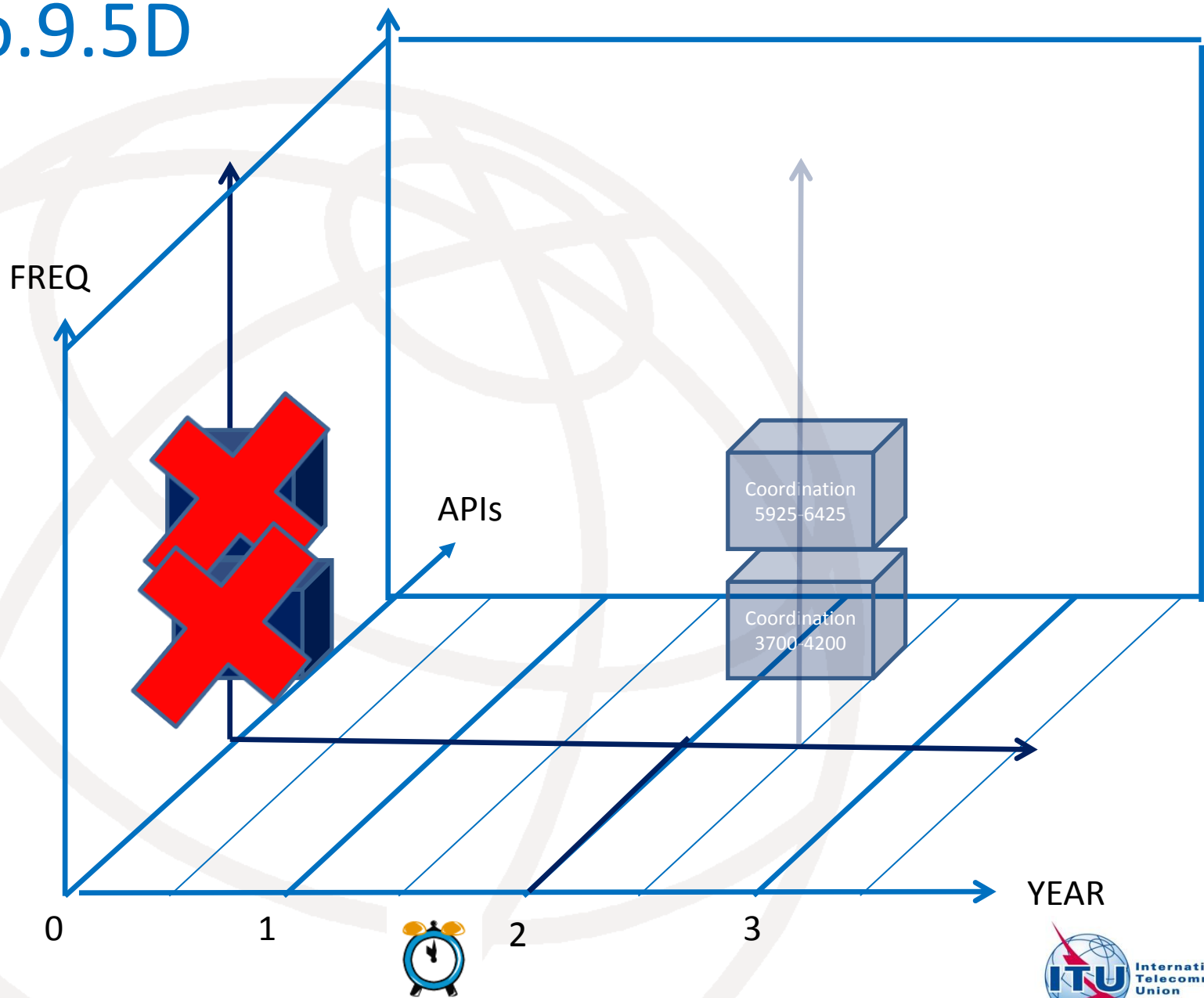
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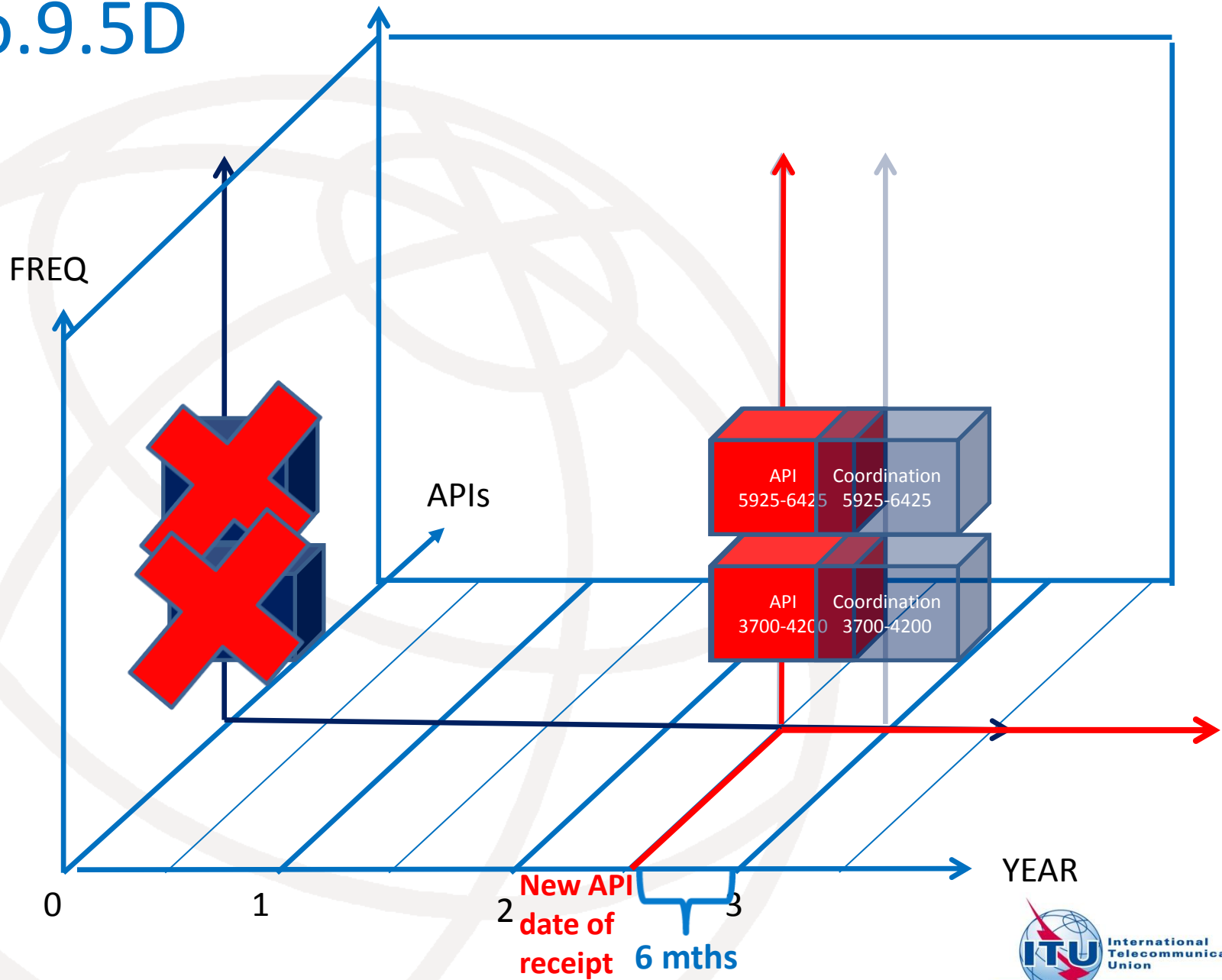
No.9.5D



No.9.5D



No.9.5D



Reference Starting Point



UNION INTERNATIONALE DES TÉLÉCOMMUNICATIONS
BUREAU DES RADIOCOMMUNICATIONS

INTERNATIONAL TELECOMMUNICATION UNION
RADIOCOMMUNICATION BUREAU

UNIÓN INTERNACIONAL DE TELECOMUNICACIONES
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A 17a Sat. Network **AST-132E** A17f Notifying adm. **F** A17g Inter. sat. org. BR1 Date of receipt **04.06.2009** BR20 BR IFIC no. **2649**
 BR6a/BR6b Id. no. **109540470** BR3a Provision reference **9.1/IB**

A17z Submitted on behalf A4a1 Orbital long. **132 E**

BR7a/BR7b Group id. **109618142** BR1 Date of receipt **04.06.2009** C2c RR No. 4.4

BR14 Special Section **API/A/5718**A2a Date of bringing into use **01.06.2016** A2b Period of valid. **20**BR60 Regulatory deadline(s) **11.44/11.44.1 04.06.2016** **9.5D 04.06.2011**

C1 Frequency Range

C1a Lower limit	C1b Upper limit
1452 MHz	1492 MHz

C4a Class of station **EB**C4b Nature of service **CP**C11a2 Service area C11a3 Service area diagram C11a4 Service area name **VISIBLE EARTH**

BR7a/BR7b Group id. **109618143** BR1 Date of receipt **04.06.2009** C2c RR No. 4.4

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C1 Frequency Range

C1a Lower limit	C1b Upper limit
1518 MHz	1559 MHz

C4a Class of station **EG EI**C4b Nature of service **CP CP**C11a2 Service area C11a3 Service area diagram C11a4 Service area name **VISIBLE EARTH**

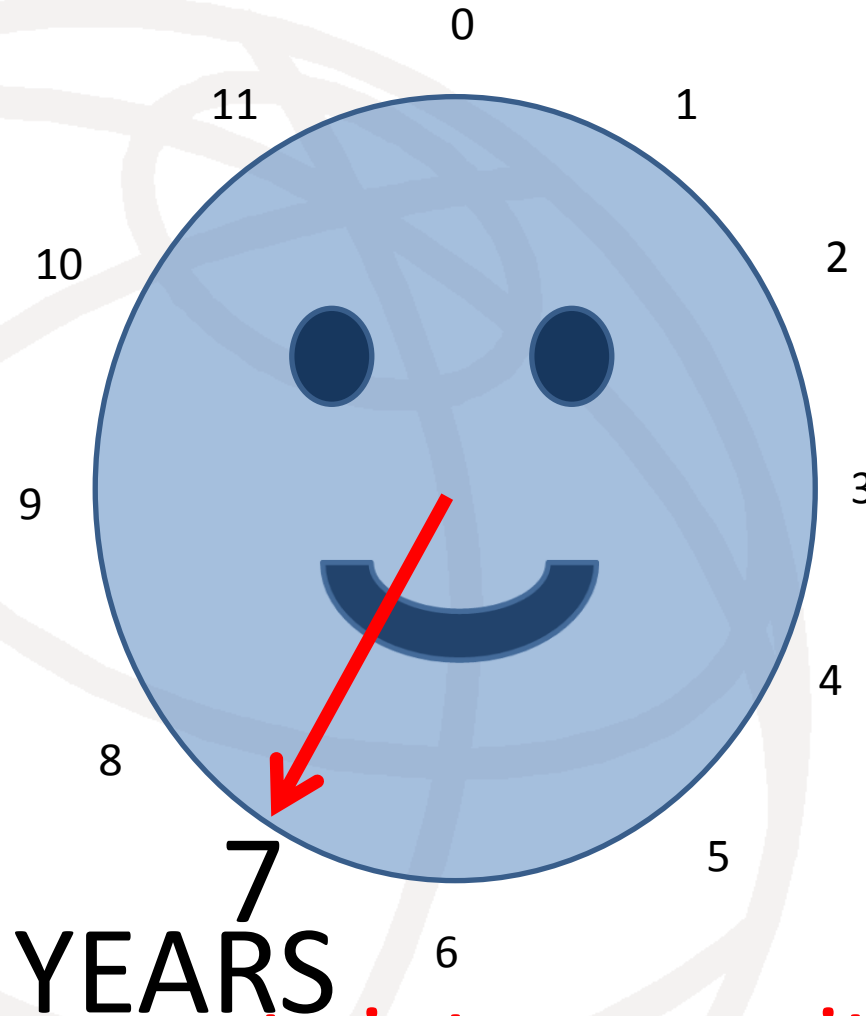
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C1 Frequency Range

C1a Lower limit	C1b Upper limit
1610 MHz	1626.5 MHz

No. 11.44



Bring assignments into use within 7 years from the date of receipt of the API

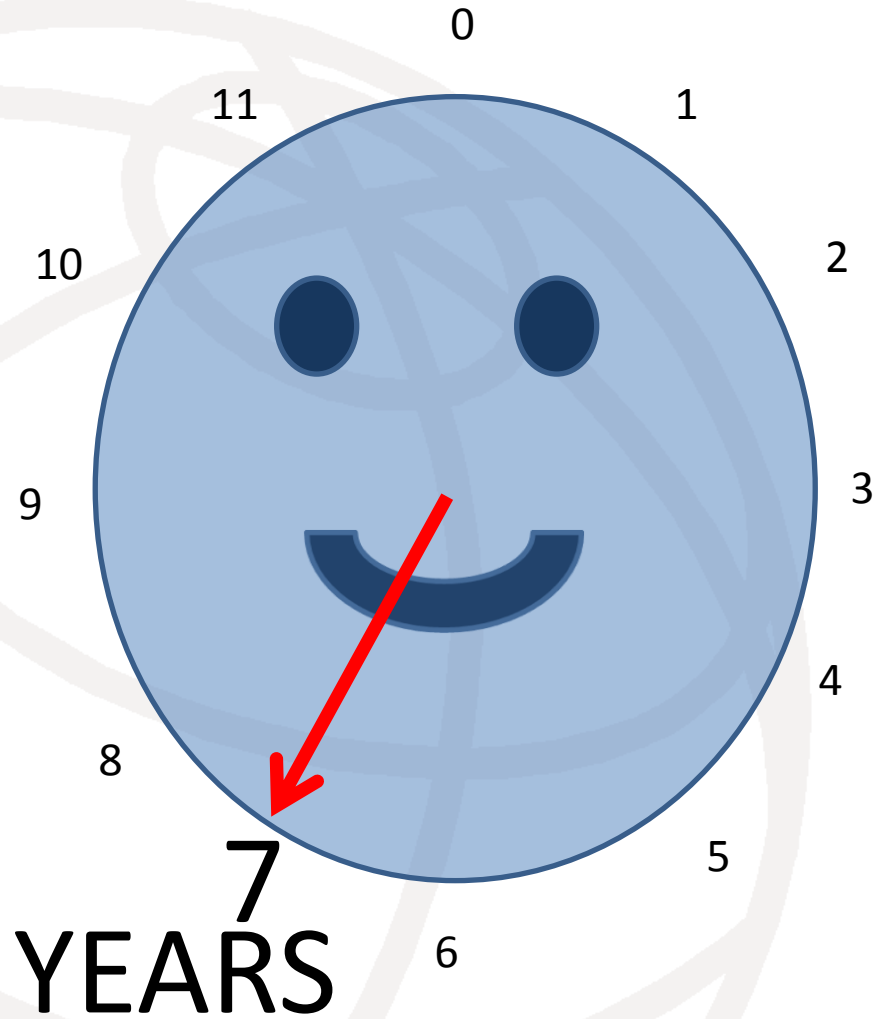
No.11.44 (1)

- Any assignments have to be brought into use within 7 years from the date of receipt of the API
- If assignments notified in advance of their bringing into use, these assignments are registered provisionally in the Master Register and have to be brought into use by the notified date of bringing into use (No.11.47)
- In all cases, assignments shall be brought into use no later than the end of the 7 year period

No.11.44 (2)

- Bureau sends a reminder (Circular Telegram) 6 months before expiry of the 7 year period
- Assignments not brought into use within the specified time period will be cancelled
- Any request for extension of the Date of Bringing into use can only be considered at the **WRC**

No. 11.44.1



Notification no later than 7 years

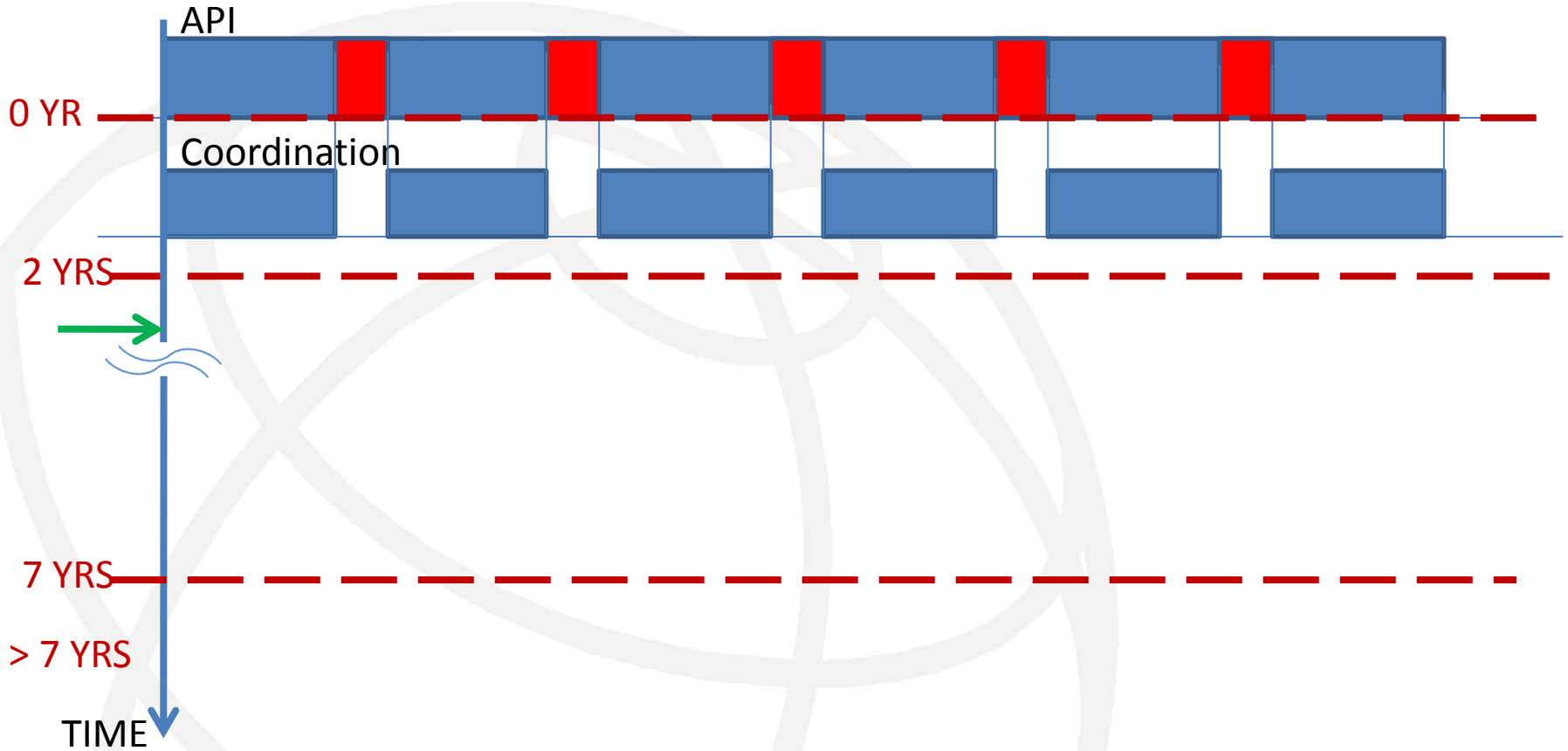
No. 11.44.1 (1)

- Notification has to be submitted no later than the end of the 7 year period
- The Bureau sends reminder (Circular Telegram) 6 months before expiry of the 7 year period

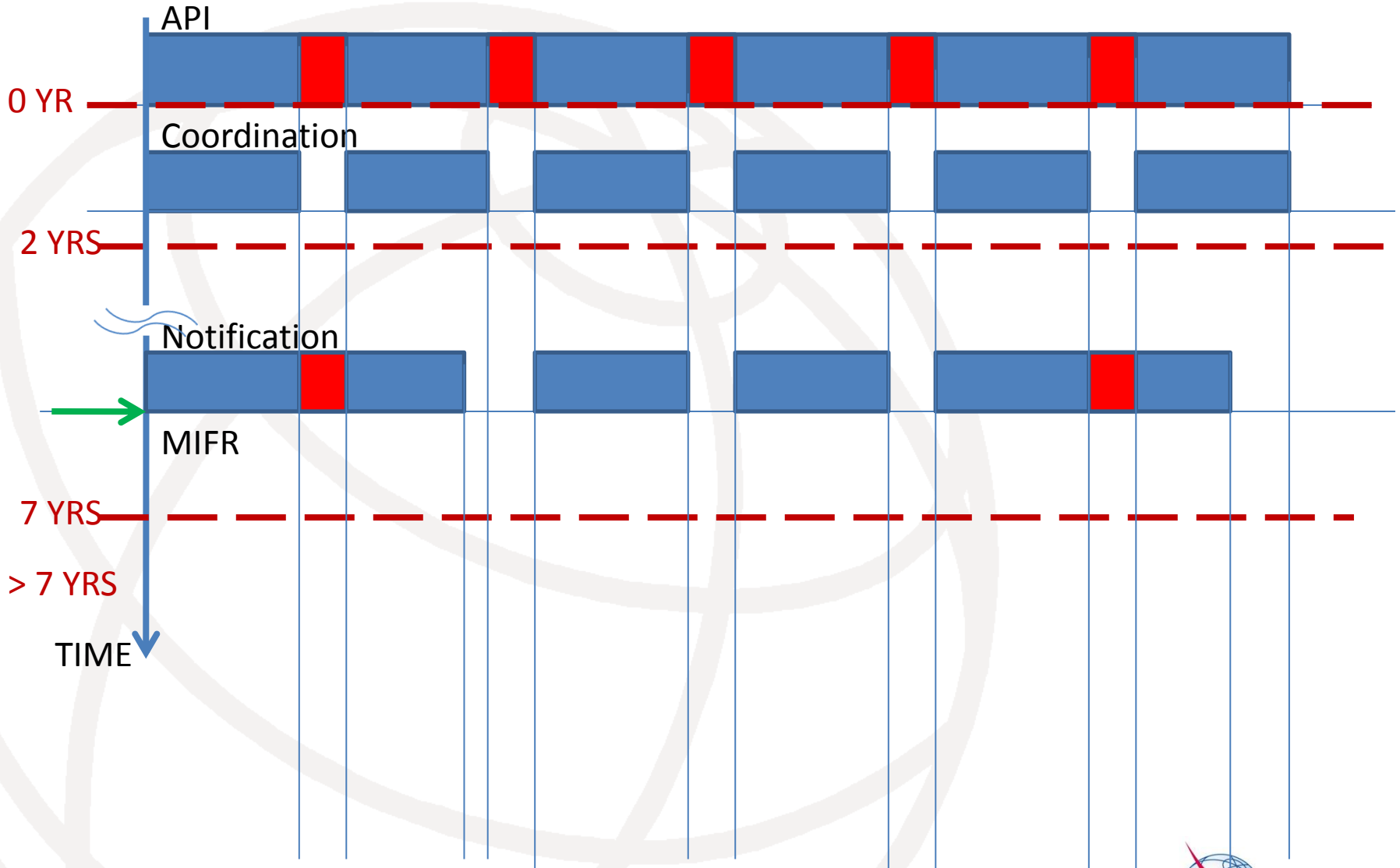
No. 11.44.1 (2)

- Notices received beyond the 7 year regulatory limit will be deemed unreceivable
- Assignments not Notified within the specified time period will be cancelled

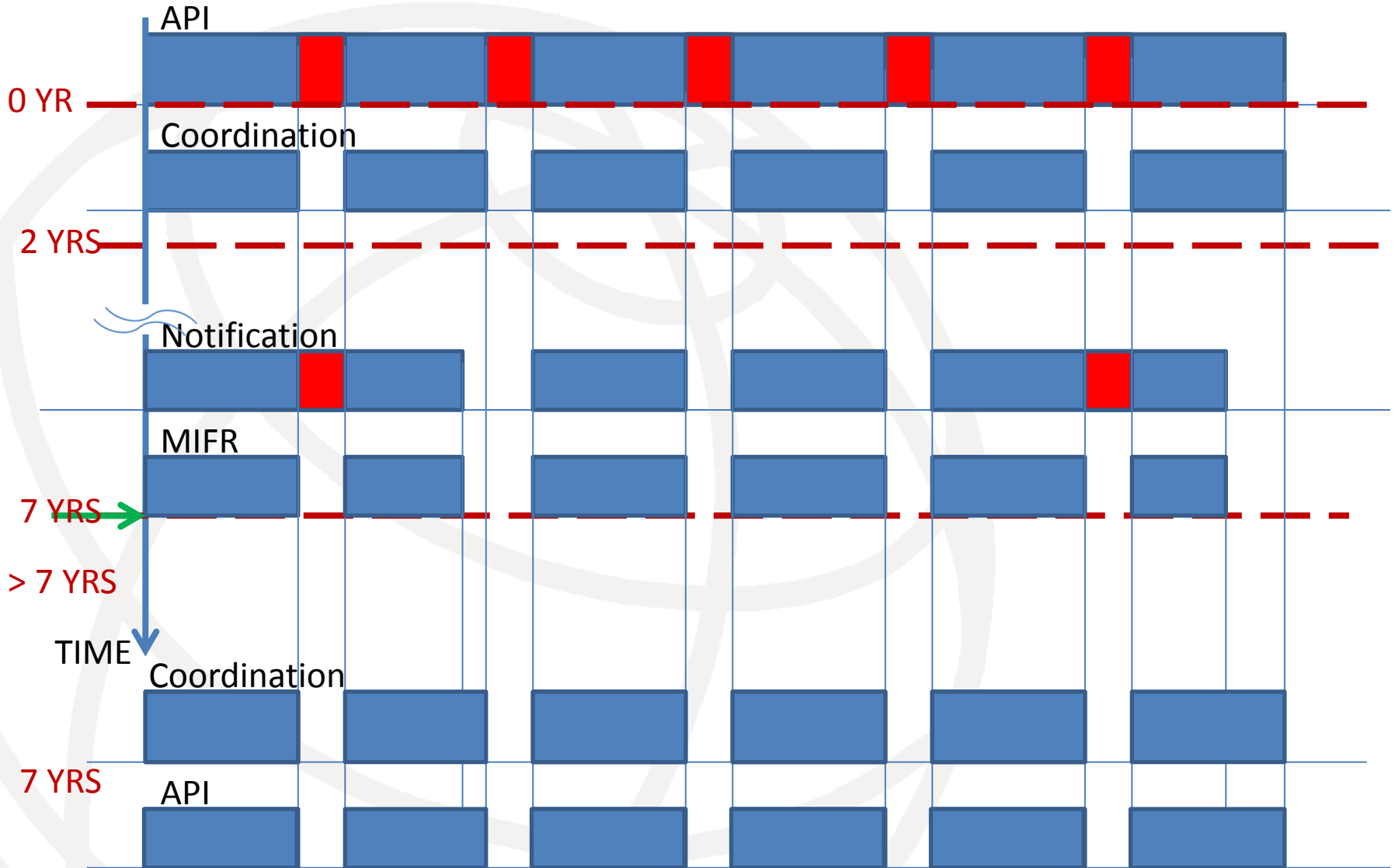
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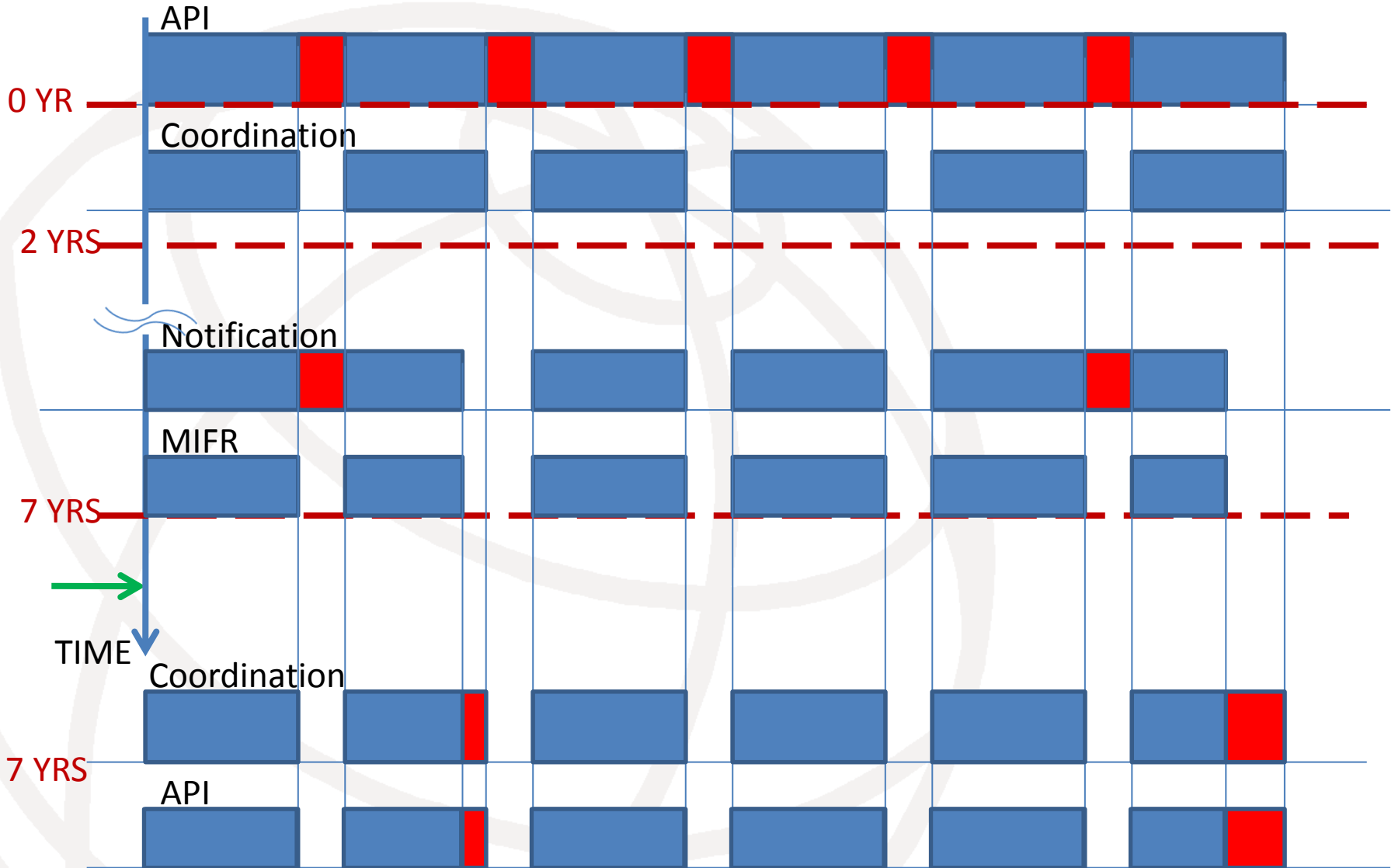
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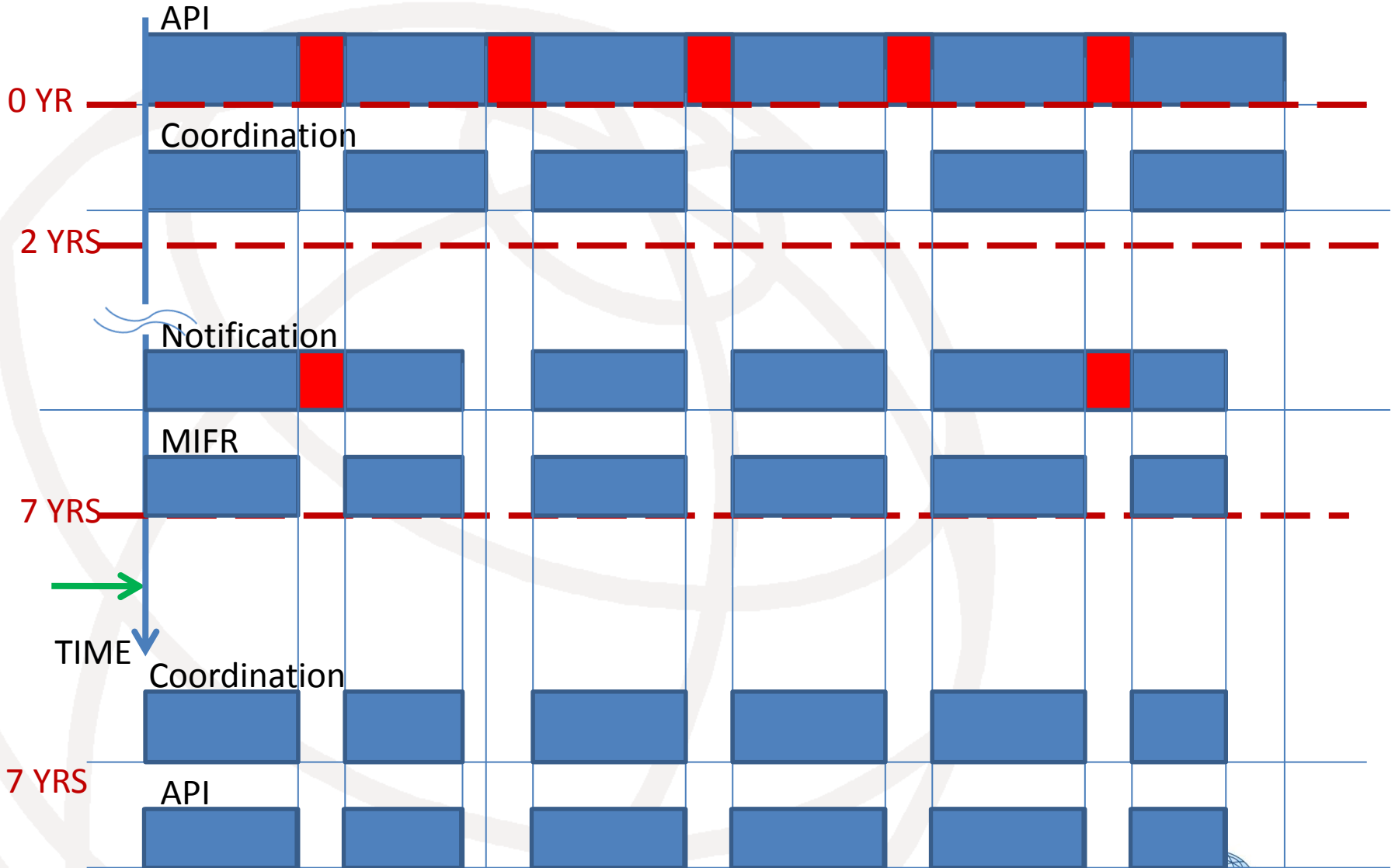
No.11.44.1



No.11.44.1



No.11.44.1



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SECTION SPECIALE / SPECIAL SECTION / SECCIÓN ESPECIAL / 特节 / СПЕЦИАЛЬНАЯ СЕКЦИЯ / القسم الخاص

A 11a Sat. Network **AST-132E** A111 Notifying adm. **F** A113 Inter. sat. org. BR1 Date of receipt **04.06.2009** BR20 BR IFIC no.
 BR6a/BR6b Id. no. **109540470** BR3a Provision reference **9.1/IB**

A112 Submitted on behalf A4a1 Orbital long. **132 E**

BR7a/BR7b Group id. **109618142** BR1 Date of receipt **04.06.2009** C2c RR No. 4.4

BR14 Special Section **API/A/5718**A2a Date of bringing into use **01.06.2016** A2b Period of valid. **20**BR60 Regulatory deadline(s) **1.44/11.44.1** **04.06.2016** 9.5D **04.06.2011**

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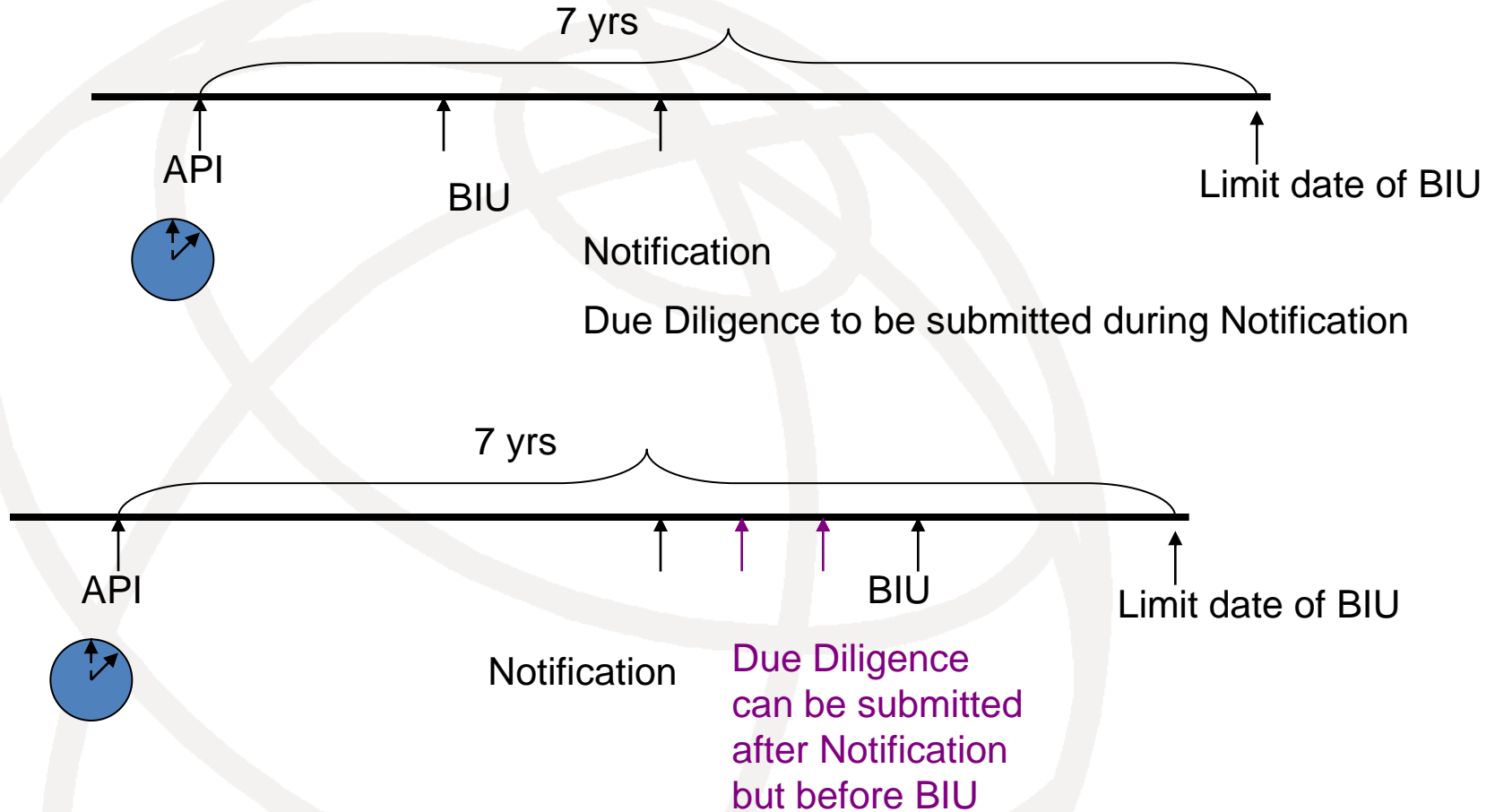
RES 49 (1)

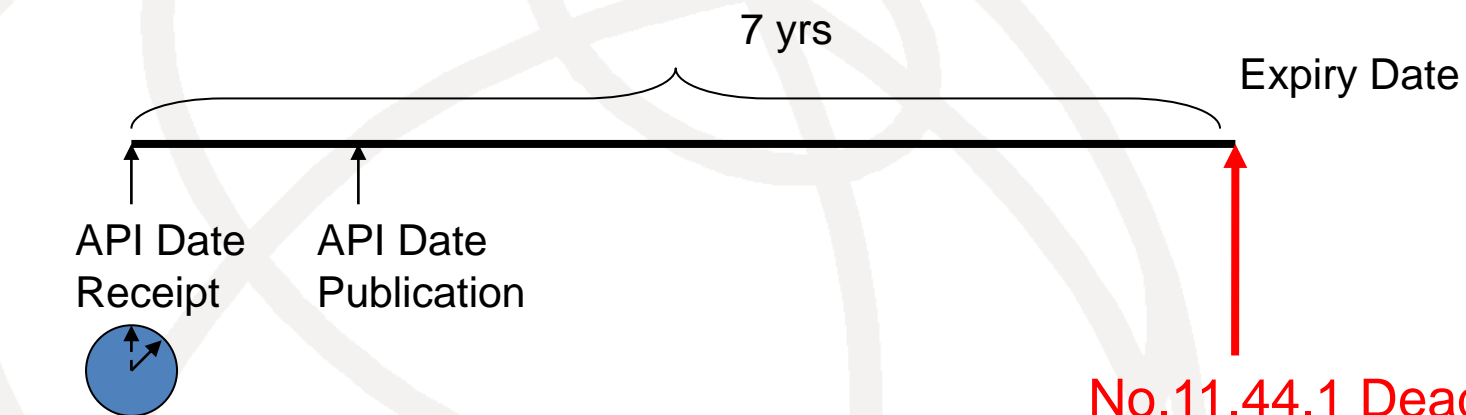
- The due diligence information should be provided before the date of bringing into use if the notification is carried in advance of the date of bringing into use
- In all cases, the due diligence should be submitted no later than the 7 years time limit

RES 49 (2)

- The Bureau will send a reminder (Circular Telegram) of the requirements 6 months before expiry of the 7 year period
- If due diligence not provided within time limit, assignments will be cancelled

RES49





Date receipt of API starts the regulatory clock

No.11.44.1 Deadline for Notification

No. 11.44 Deadline for BIU

RES 49 Deadline for DDI

Reference Starting Point



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<input type="checkbox"/>	Les renseignements ont été reçus conformément à l'Article 9, sous-section IA Toute administration estimant que des brouillages inacceptables peuvent être causés à ses réseaux ou à ses systèmes à satellites existants ou en projet devra communiquer ses commentaires à l'administration qui a demandé la publication, avec copie au Bureau des radiocommunications, dans le délai de quatre mois qui suit la date de la présente publication.	The information has been received pursuant to Article 9, Sub-Section IA Any administration which believes that unacceptable interference may be caused to its existing or planned satellite networks or systems shall communicate its comments to the publishing administration, with a copy to the Radiocommunication Bureau, within four months after the date of this publication.	La información ha sido recibida de conformidad con el artículo 9, sub-sección IA Toda administración que estime que pueden causarse interferencias inaceptables a sus redes o sistemas de satélites existentes o previstos comunicará sus comentarios a la administración que haya publicado la información, con copia a la Oficina de Radiocomunicaciones, en un plazo de cuatro meses contados a partir de la fecha de esta publicación.
DATE LIMITE POUR LA RÉCEPTION DES COMMENTAIRES EXPIRY DATE FOR THE RECEIPT OF COMMENTS FECHA LÍMITE PARA LA RECEPCIÓN DE LOS COMENTARIOS			
<input checked="" type="checkbox"/>	Les renseignements ont été reçus conformément à l'Article 9, sous-section IB Toute administration estimant que ses réseaux à satellite, ses systèmes à satellites ou ses stations de terre, selon le cas, existants ou en projet, sont affectés, peut envoyer ses observations à l'administration qui a demandé la publication des renseignements, avec copie au Bureau des radiocommunications.	The information has been received pursuant to Article 9, Sub-Section IB Any administration which considers that its existing or planned satellite systems or networks or terrestrial stations, as appropriate, are affected, may send its comments to the administration which has requested publication of the information, with a copy of such comments to the Radiocommunication Bureau.	La información ha sido recibida de conformidad con el artículo 9, sub-sección IB Cualquier administración que considere que sus sistemas o redes de satélites o estaciones terrenales, según el caso, existentes o planificados se verán afectados, podrá comunicar sus comentarios a la administración que haya solicitado la publicación de la información, enviando una copia de dichos comentarios a la Oficina de Radiocomunicaciones.

Information aussi disponible sur le / Information also available on the / Información también disponible en: Space Network Systems Online Service : <http://www.itu.int/sns/advpub.html>

BR7a/BR7b Group id. 109618142 BR1 Date of receipt 04.06.2009 C2c RR No. 4.4

BR14 Special Section API/A/5718

A2a Date of bringing into use 01.06.2016 A2b Period of valid. 20

BR60 Regulatory deadline(s) 11.44/11.44.1 04.06.2016 9.5D 04.06.2011

C1 Frequency Range

C1a Lower limit		C1b Upper limit	
1452	MHz	1492	MHz

C4a Class of station EE

C4b Nature of service CP

C11a2 Service area

C11a3 Serv

C11a4 Service area name VISIBLE EARTH

BR7a/BR7b Group id. 109618143 BR1 Date of receipt 04.06.2009 C2c RR No. 4.4

BR14 Special Section API/A/5718

A2a Date of bringing into use 01.06.2016 A2b Period of valid. 20

BR60 Regulatory deadline(s) 11.44/11.44.1 04.06.2016 9.5D 04.06.2011

C1 Frequency Range

C1a Lower limit		C1b Upper limit	
1518	MHz	1559	MHz

C4a Class of station EG EI

C4b Nature of service CP CP

C11a2 Service area

C11a3 Serv

C11a4 Service area name VISIBLE EARTH

BR7a/BR7b Group id. 109618144 BR1 Date of receipt 04.06.2009 C2c RR No. 4.4

BR14 Special Section API/A/5718

A2a Date of bringing into use 01.06.2016 A2b Period of valid. 20

BR60 Regulatory deadline(s) 11.44/11.44.1 04.06.2016 9.5D 04.06.2011

C1 Frequency Range

C1a Lower limit		C1b Upper limit	

11.43A (1)

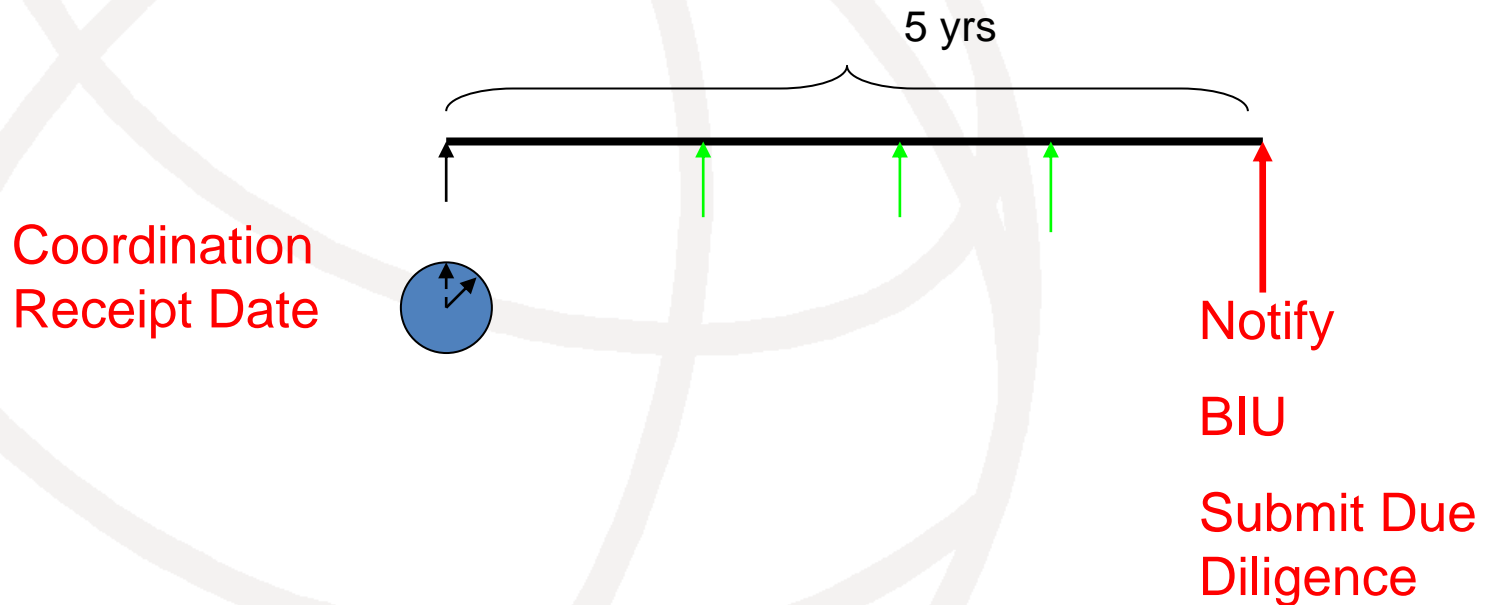
- Modification of already recorded assignments in the MIFR
- Within 5 years,
 - Assignments has to be brought into use
 - Assignments has to be notified
 - Due diligence information has to be submitted
- The Bureau as of today is not sending a reminder for No. 11.43A requirements

11.43A (2)

- If assignments are NOT brought into use, or NOT notified or NO due diligence submitted within time period, assignments will be cancelled.
- The original recorded assignments remain in the Master Register without any modifications

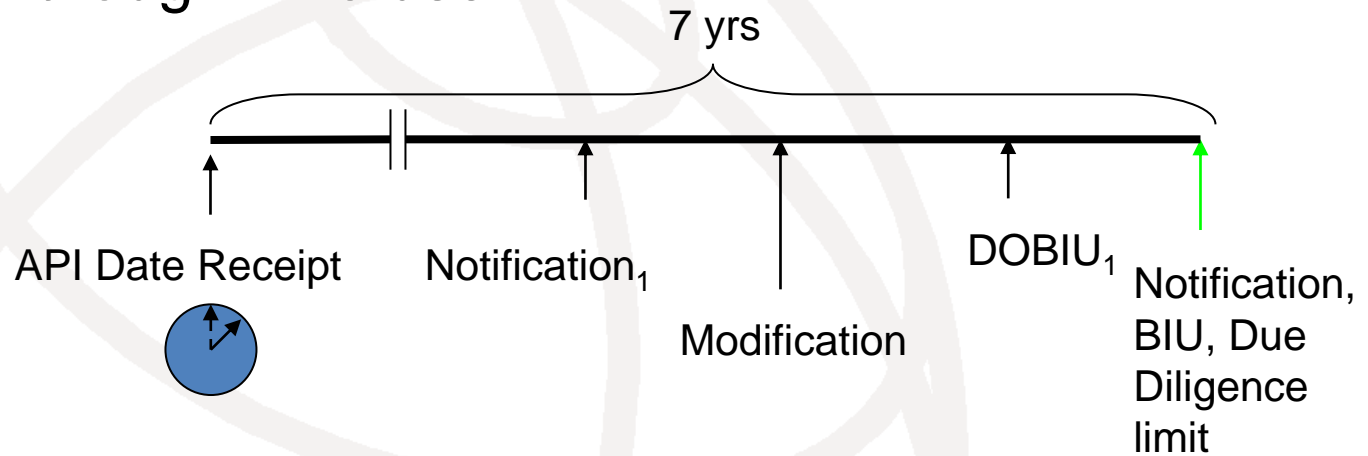
No.11.43A

Modification of Assignments already Recorded and confirmed brought into use

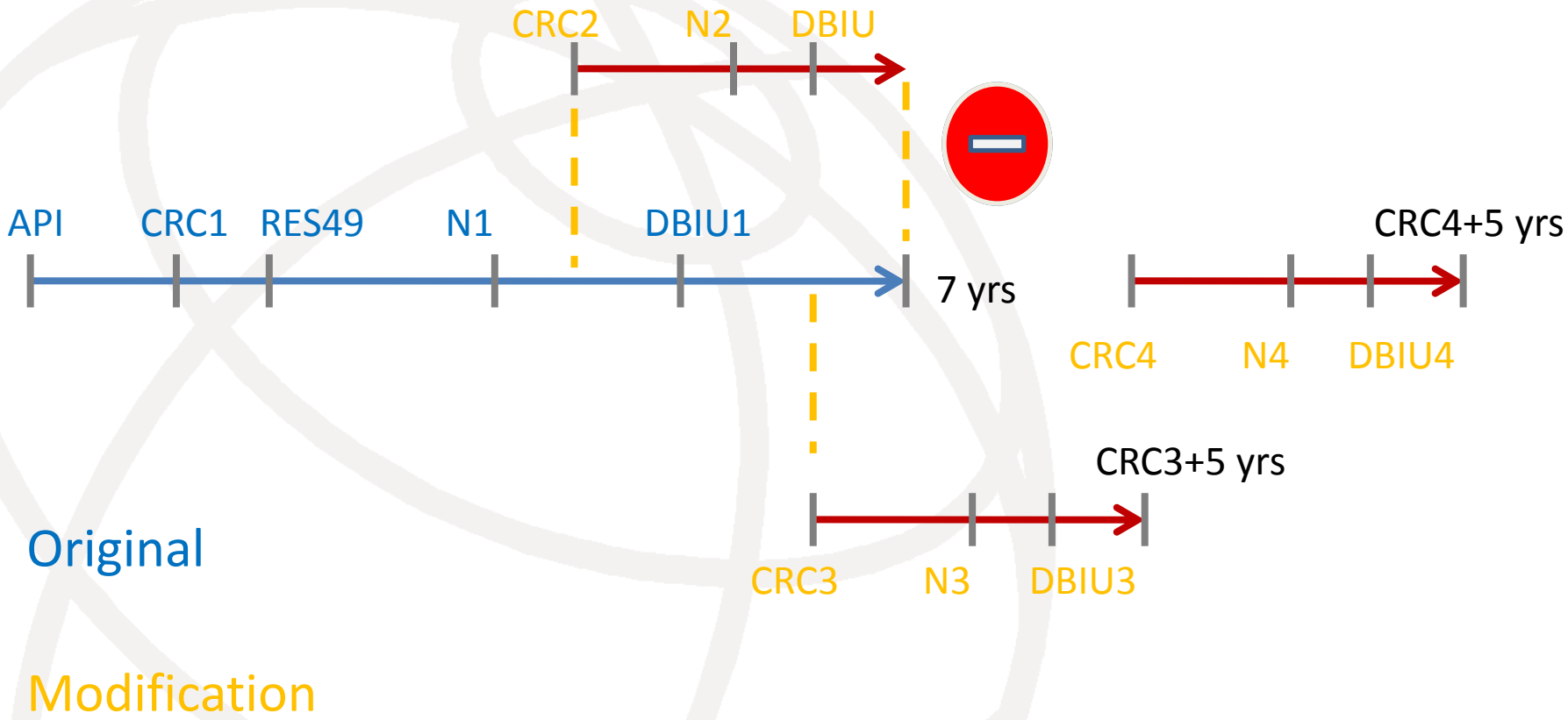


No.11.43A

Modification of Assignments already Recorded but NOT brought into use



Modification under No.11.43A



Original

Modification

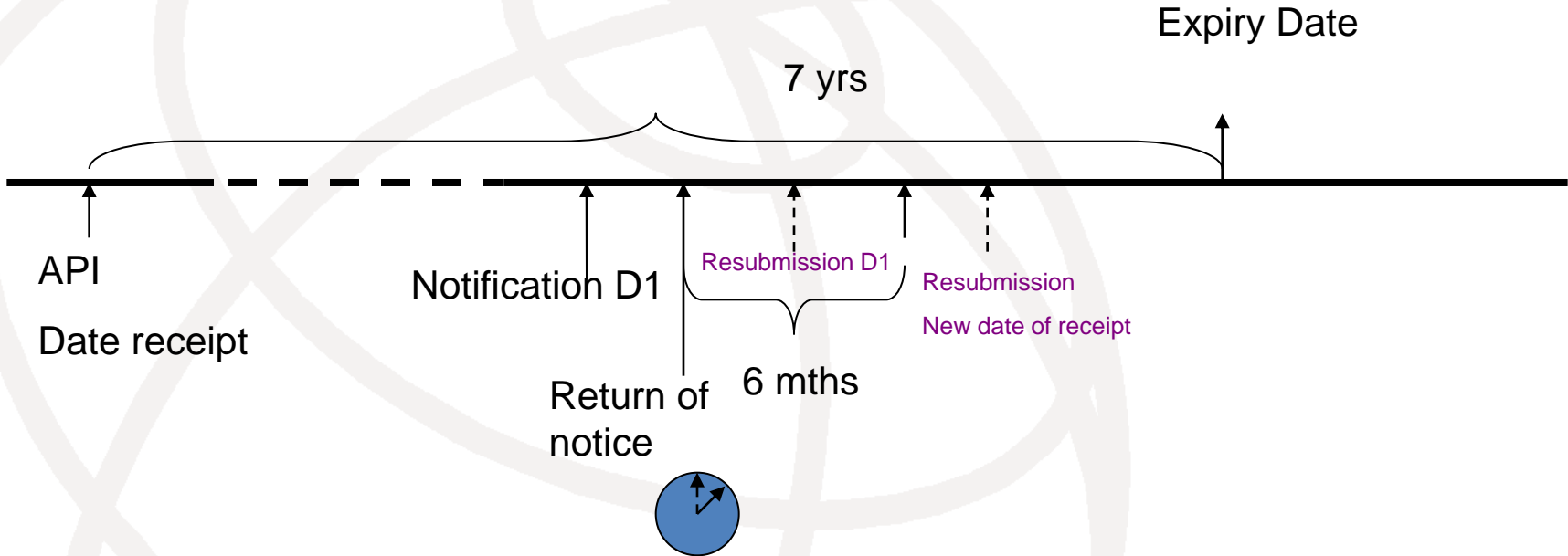
NO. 11.46 (1)

- Assignments returned to the notifying administration can be resubmitted under No.11.46 if returned
 - under No.11.37 -unfavourable finding under No.11.32
 - under No.11.38 – unfavourable finding under No.11.32A
- Reference starting point – The date indicated in the Bureau's return of notice letter
- Time period – no later than 6 months

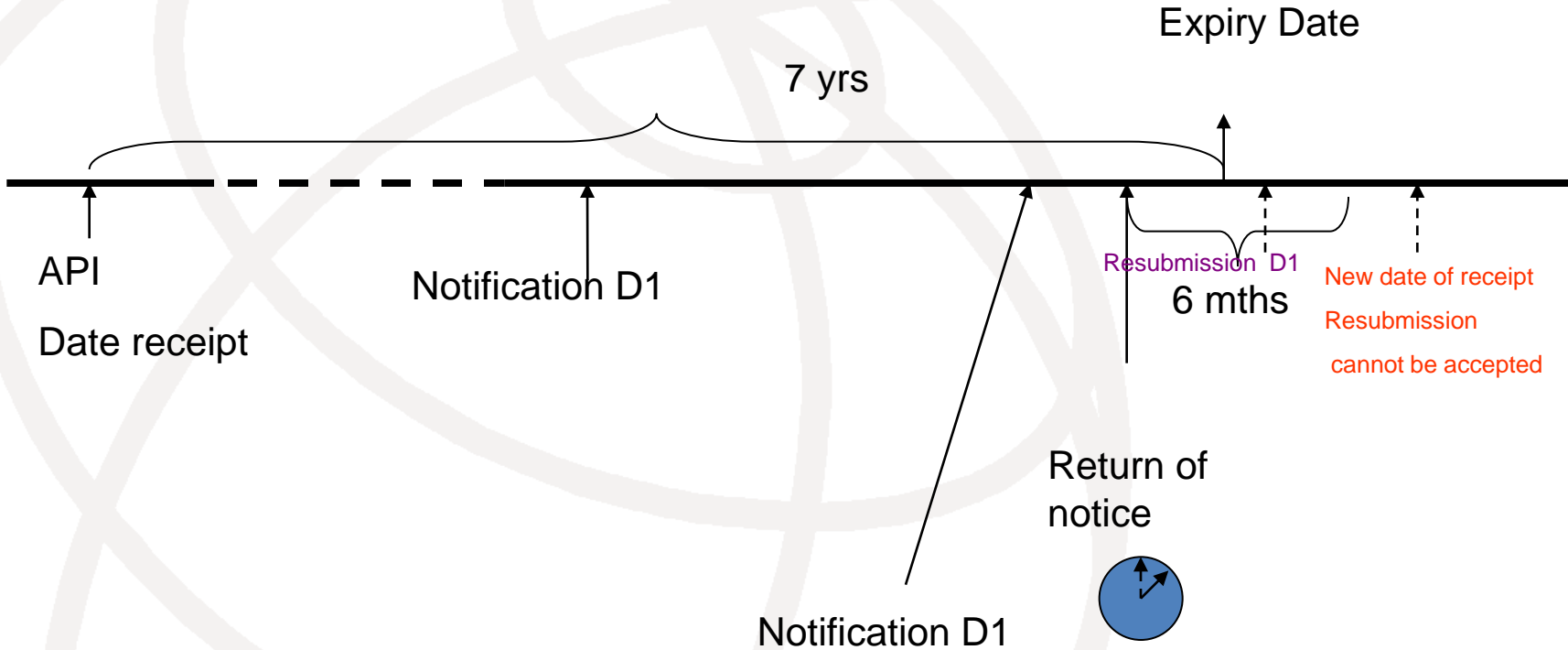
NO. 11.46 (2)

- If resubmission is beyond 6 months period, the notice will be considered a new notification with a new date of receipt
- If the notice received a new date of receipt
 - and the No.11.44.1 time limit is not complied for first notification
 - the notice shall be deemed unreceivable and the assignments will be cancelled
 - API has to be restarted
 - and the No.11.43A time limit is not complied for modification of already recorded assignments
 - the notice shall be treated as a new 11.43A request
 - Coordination procedure has to be restarted

No. 11.46 Resubmission



No. 11.46 Resubmission



No. 11.49 (1)

- Time limit to resume operation of suspended assignments
- The Bureau shall be informed of suspension of assignments in the MIFR as soon as possible

No. 11.49 (2)

- Shall be brought back into operation within 2 years
- Otherwise, start Article 9 procedure again
- See ROP No.11.49

Resolution 4 (1)

- Extension of Validity Period
- The validity period is reckoned from the Date of Bringing into Use and is the period of operation shown on the notice
- If administration wishes to extend the period, the Bureau has to be informed more than 3 years before the expiry of the validity period as recorded in the MIFR

PARTIE II-S / PART II-S / PARTE II-S / 第二-S部分 / 4ACTB II-S / II-S الجزء

A A1a Sat. Network INMARSAT GSO-2L A1f1 Notifying adm. G A1f3 Inter. sat. org. BR1 Date of receipt 21.07.2008 BR20/BR21 BR IFIC no./part 2661/2
BR6a/BR6b Id. no. 108501009 BR3a/BR3b Provision reference 11.2 N BR2 Adm. serial no. GSO 2L 3 CRU R

C10b1 Assoc. earth station id.	C10b2 Type	C10c1 Geographical coord.	C10c2 Ctry	C10d1/C10d2 Cls. / Nat.	C10d3 Max. iso. gain	C10d4 Bmwidth	C10d7 Ant. diameter	C8g1 Max. aggr. pwr.	C8g2 Aggr. bandwidth	C8g3 Transp. bandwidth - Aggr. bandwidth
CLIC	T			1 TC OT	54	0.37				

C10d5a Co-polar antenna pattern							
C10b1 Assoc. earth station id.	Co-polar ref. pattern	Coef. A	Coef. B	Coef. C	Coef. D	Phi1	Co-polar rad. diag.
CLIC							51

Findings 2D Date of protection 21.07.2008 13A Conformity with RR A- A- -- 13B1 Provision 13B2 Remarks 13B3 Date of Review
13C Remarks

B1a/BR17 Beam designation LGU B1b Steerable B2 Emi-Rcp R B3a1 Max. co-polar gain 22 B3d Pointing accuracy 0.2

B3b1 Co-polar ant. gain contours diag. 3 B3e Ant. gain vs orbit long. diag.

B3c1 Co-polar antenna pattern			
Co-polar ref. pattern	Coef. A	Coef. B	Co-polar rad. diag.

BR7a/BR7b Group id. 108524410 BR1 Date of receipt 21.07.2008 C2c RR No. 4.4
A2a Date of bringing into use 23.01.2006 A2b Period of valid. 20 A3a Op. agency 78 A3b Adm. resp. A BR16 Value of type C8b
BR62 Expiry date for bringing into use 07.08.2008 BR63 Confirmed date of bringing into use 23.01.2006 BR64 Date of receipt of 1st Res49

BR14 Special Section
C4a Class of station EI C3a Assigned freq. band 1000 C5a Noise temperature 501
C4b Nature of service OT C6a Polarization type CR C6b Polarization angle
C11a1 Service area no. 1 C11a2 Service area C11a3 Service area diagram 1

A5/A6 Coordinations/Agreements 9.13 0 0 AUS B CYP INS SNG UAE

C2a1 Assigned frequency									
1646	MHz								

A13 Ref. to Special Sections		C7a Design. of emission	C8a1/C8b1 Max. peak pwr	C8a2/C8b2 Max. pwr dens.	C8c1 Min. peak pwr	C8c2 Attach.	C8c3 Min. pwr dens.	C8c4 Attach.	C8e1 C/N ratio	C8e2 Attach.
API/A	/2030	1 E00HP1D--	0	-24.6	-11		-35.6		0	
CR/C	/1024									

C10b1 Assoc. earth station id.	C10b2 Type	C10c1 Geographical coord.	C10c2 Ctry	C10d1/C10d2 Cls. / Nat.	C10d3 Max. iso. gain	C10d4 Bmwidth	C10d7 Ant. diameter	C8g1 Max. aggr. pwr.	C8g2 Aggr. bandwidth	C8g3 Transp. bandwidth - Aggr. bandwidth
INM-E	T			1 UA OT	3	170				

C10d5a Co-polar antenna pattern							
C10b1 Assoc. earth station id.	Co-polar ref. pattern	Coef. A	Coef. B	Coef. C	Coef. D	Phi1	Co-polar rad. diag.
INM-E	ND						

Findings 2D Date of protection 21.07.2008 13A Conformity with RR A- A- -- 13B1 Provision 5.376A 13B2 Remarks R 13B3 Date of Review
13C Remarks 11.35/9.11A

Resolution 4 (2)

- If no action is taken by the Administration after the expiry of the validity period, the Bureau invites the Administration to take steps to cancel the assignments
- If no reply within 3 months following the expiry of the period
 - An entry will be made in the Remarks column to show non conformity with Resolution 4

Summary (1)

RR	Reference Starting Point	Deadline	Description	Consequence
No. 9.5D	API	2 years	Coordination Request Submission	Cancellation
No. 11.44	API	7 years	Bringing into Use	Cancellation
No. 11.44.1	API	7 years	Notification Submission	Cancellation
RES 49	API	7 years	Due Diligence Submission	Cancellation

Summary (2)

RR	Reference Starting Point	Deadline	Description	Consequence
No.11.43A	Coordination Request	5 years	Modification of Recorded assignments which are BIU	No modification
No. 11.46	Return of Notice Date	6 mths	Resubmission of Notice	New date of receipt Possible cancellation
No.11.49	Date of Suspension	2 years	Resumption of Service	Cancellation
RES 4	DOBIU + Period of validity	> 3 years before expiry	Extension of Validity Period	Non conformity with RES 4

REMINDERS

- Reminders communicated by Circular Telegram posted in <http://www.itu.int/md/R00-CTITU-CIR/en>
- Individual reminder telefaxes to administrations are not posted on the Web.
- Administrations are strongly encouraged to keep track of the various regulatory time limits on their own