




Introduction to BR Space Software

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Union internationale des télécommunications



UIT - UAT SÉMINAIRE RÉGIONAL
DES RADIOCOMMUNICATIONS
POUR L'AFRIQUE

NIAMEY, NIGER
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Organisé par:



BR Space Software

Why?

- Purpose of BR Software

What's in for you?

- How can BR Software help you?

Where to get it?

- Where to download BR Software?

Coming soon...

- The future of BR Software & Databases



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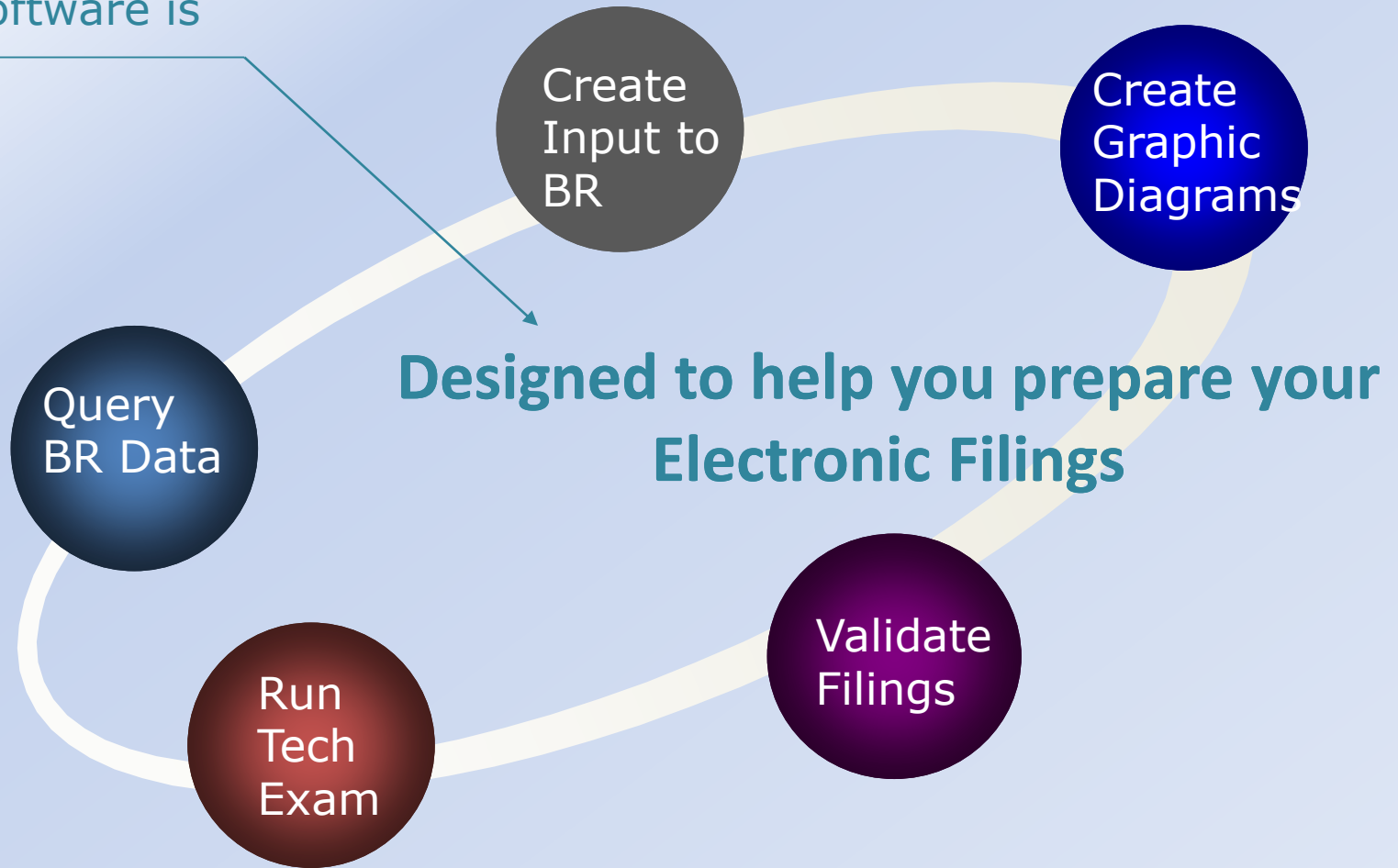
Coming soon...

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Purpose of BR Software

BR Software is





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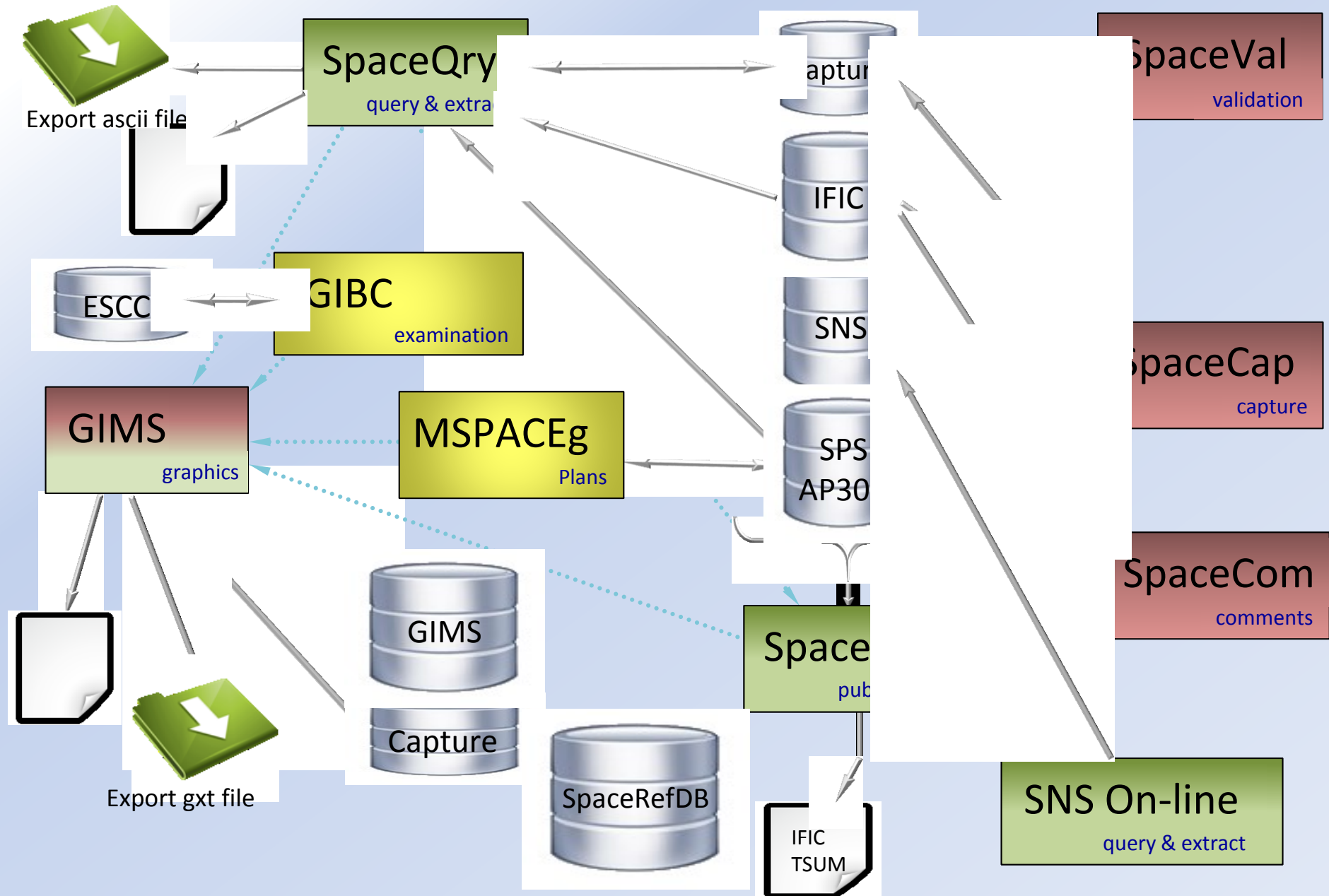
- Where to download BR Software?

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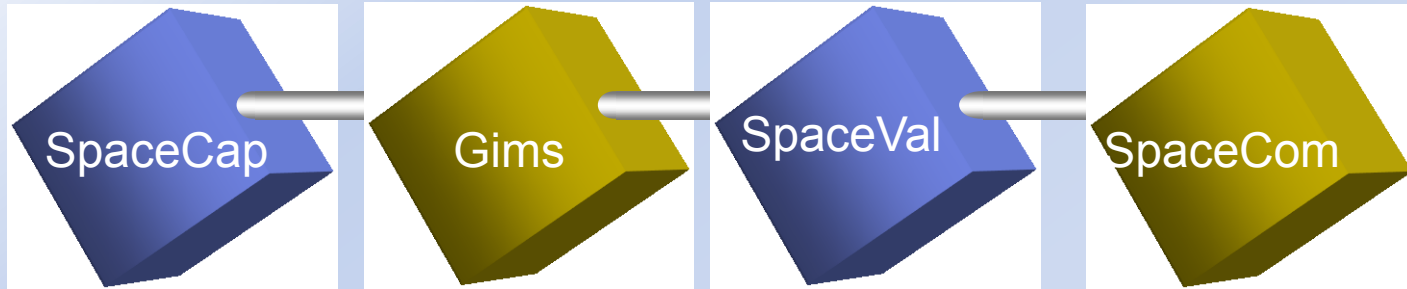
- The future of BR Software & Databases



Space Network System



BR Software to Create BR Data



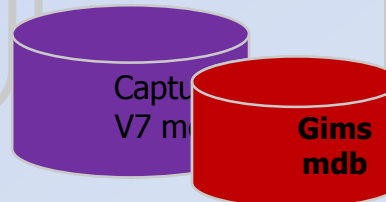
Create AP4 data to SNS V7 formatted database



Capture AP4 graphical data to GIMS mdb



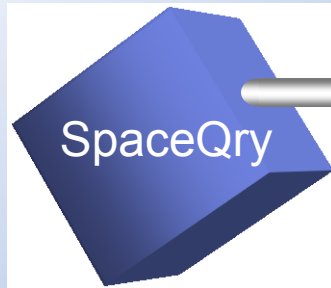
Validate AP4 data and checks for presence of required AP4 graphical data



Capture requests for coordination



BR Software to Query BR Data



Query
satellite and
Earth stations
in the space
Services from
-Srs_all.mdb
-IFIC.mdb
-Sps_all.mdb
-AP30B.mdb



Query
satellite and
Earth stations
in the space
Services from
-SNS Master
on Ingres



Print
satellite and
Earth stations
in the space
Services from
-Srs_all.mdb
-IFIC.mdb
-Sps_all.mdb
-AP30B.mdb



Query
for graphical
data in the
Gims database



BR Soft to Run Technical Exams

GIBC

Graphical Interface for Batch Calculations

PFD

AP7

AP8

AP30B

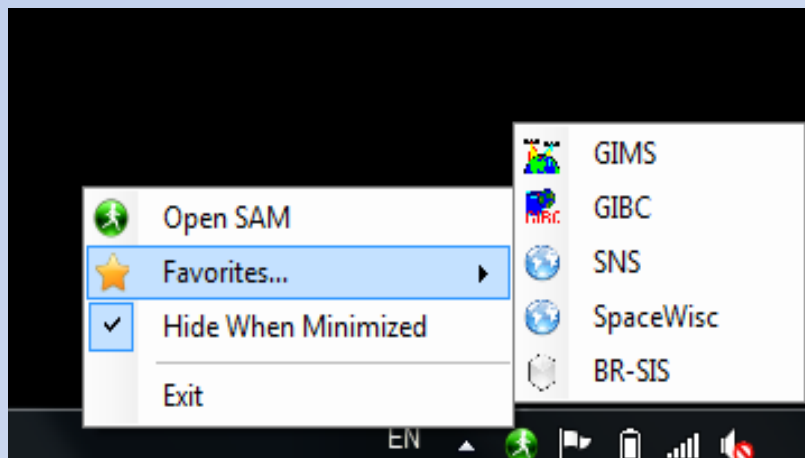
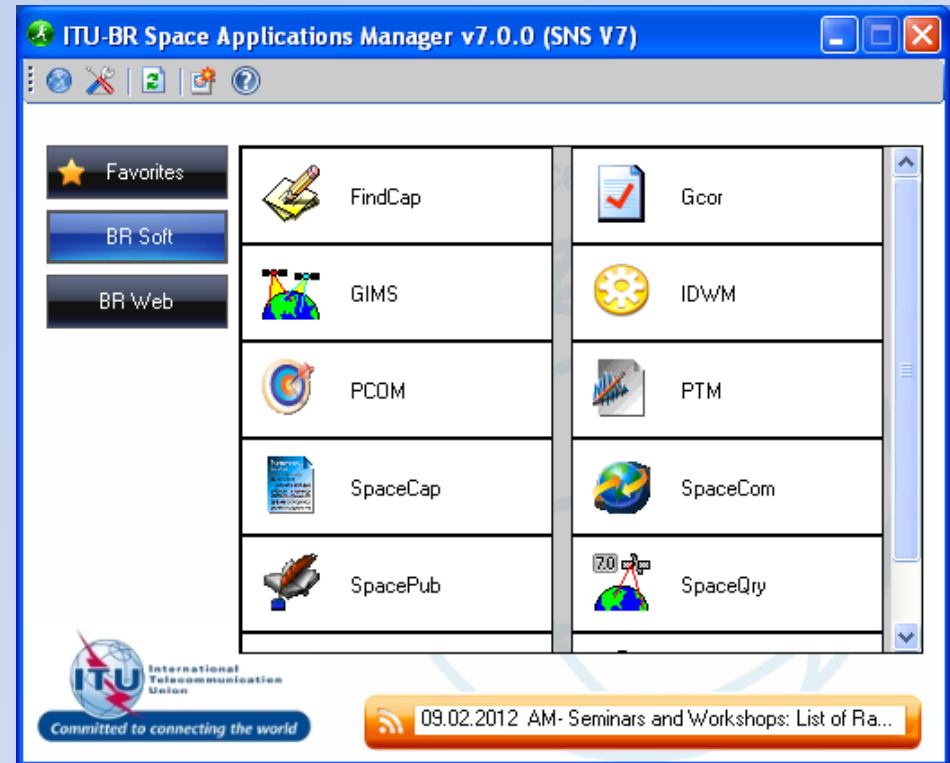
SPS

the space plans software (formerly "MSpaceG")

Determination of the coordination requirements for the Plans for space networks in Appendices 30, 30A of the Radio Regulations



Space Application Manager





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Latest BR Software Version

Where you can check for latest versions

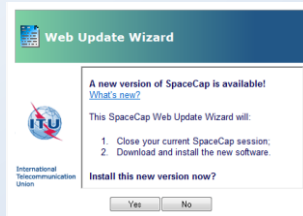


Download from the BR web site

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



From the IFIC DVD



Automatic Update

Installation requires administrator privileges



BR Software Version

- Each World Radio Communication Conference introduces new resolutions and changes to the Radio Regulations
 - **Decisions taken at WRC 2007 : v 6.1**
 - e.g. AP30B , Sensor Information
 - **Decisions taken at WRC 2012 : v 7**
 - New tables to support the new due diligence procedure for 21-22.4 GHz (RES552)



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Future of BR Space Software



SpaceWISC

New Filings

Draft Filings

Submitted Filings

Published Filings

Users Manager

Support ▾

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Home

Welcome to SpaceWISC for API

Welcome to SpaceWISC (Space web based interface for secure communication) , the online submission system to the Bureau for Advance Publication Information (API) subject to coordination procedure under Section II of Article 9 of the Radio Regulations, in accordance with **Resolution 908 (WRC-12)**.

For more information see ITU-R Circular Letter [CR/363](#) or the Bureau support page at: <http://www.itu.int/ITU-R/go/s-wisc/en>

Help hotline telephone number: **+41 22 730 6777**

Email: spacewisc@itu.int

PLEASE NOTE THAT ALL API'S CAPTURED OR SUBMITTED THROUGH THIS BETA SPACEWISC TEST SYSTEM WILL BE USED SOLELY FOR TEST PURPOSE, THEY HAVE NO REGULATORY CONSEQUENCES AND THEY WILL BE REMOVED AT THE END OF THE TEST PERIOD.



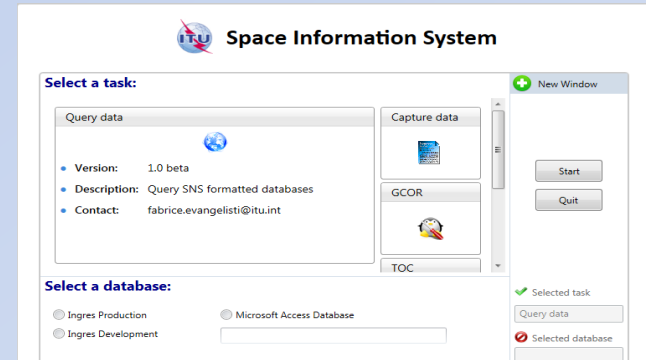
Future of BR Space Software



Current BR Space Network System



Providing you with services, support and training



Future BR Space Information System



In the future:

providing you with a new system

- Single user interface
- The same look and feel
- Rich end user experience
- Gain in terms of training and productivity



Thank you for your attention