

Regional Development Forum 2008
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**Summary about our Experience in the
Process of Creating a
Recommendation for ITU**

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About FUCAPI

- Private non-profitable institution
- Initially created to support SUFRAMA
- Currently has more than 1500 employees
- Areas of interest:
 - Education
 - Environment
 - Technology

FUCAPI and IPTV

- FUCAPI today is working on the development of a STB for SBTVD
- FUCAPI is also investing in a project of an hybrid STB for SBTVD-IPTV
- This STB shall support two middlewares: Ginga and a proprietary IPTV middleware

Work at CBC2

- CBC2 – Comissão Brasileira de Comunicações 2
- FUCAPI is member of CBC2 since 2002
- In 2007 FUCAPI took a decision to know more about how the ITU works
- FUCAPI decided to participate of the next meeting from ITU FG-IPTV

FG-IPTV - Tokyo

- FUCAPI participated of the meetings from WG5 and WG6

- WG5 – End terminal device

- WG6 – Middleware

FG IPTV-DOC-0166

Standards for IPTV Multimedia Application Platforms

from WG6

- During the meeting FUCAPI supported and explained about Ginga.
- The chapter was accepted and a new topic in the document was created

FG-IPTV - Malta

- Preparation of a contribution to fill in the topics created in Tokyo
- Contribution was created in association with UFPB
- Presentation of contribution in Malta
- Contribution was accepted with minor modifications



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Microsoft Word

Question 13 / Study Group 16

- Q13/16 - Multimedia application platforms and end systems for IPTV
- Meeting in Malta/2007
- Chapter about NCL was created for a possible recommendation
- Several contacts from companies and persons interested in knowing more about NCL and Ginga

Q13/SG16 and CGI IPTV- Geneva

- New contribution to Q13/16 was presented
- NCL was included in an informative document from Q13/16
- FUCAPI participated of further seminars from CGI

Next Steps

- Preparation of an article to IEEE about the use of NCL for IPTV Platforms
- Preparation of a Recommendation to ITU proposing the use of NCL for IPTV platforms as an open standard middleware



Thank you!