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| 36th Meeting ECC SG | |  | |
| Maisons Alfort, 3rd June 2014 | |  | |
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| Date issued: | 30th May 2014 | | |
| Source: | ECO | | |
| Subject: | Proposed ECO Presentation on EFIS at June 2014 ECC Meeting | | |
| N  Password protection required? (Y/N) | | | |
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| Summary: | | | |
| The agenda for this meeting, ECC SG(14)18, anticipates agreeing the draft agenda for the ECC Plenary (ECC(14)026) in June.  Developments of the EFIS tool in the last 8 months have included an improved user interface and a supplementary tool for displaying frequency allocation tables. More detail is given below.  The ECO proposes that, especially given the visual and interactive nature of the improvements, it would be worthwhile to give a small amount of time (e.g. 25-30 minutes) for a presentation, and questions of these latest developments to the Plenary. This would be made by Thomas Weber, the project manager responsible, and (at time of writing – to be reviewed at WG FM week commencing 26th May) Chair of EFIS MG. | | | |

Most of the development work being applied to EFIS since October 2013 has been related to the following special items:

1. The EFIS web-design and graphical user interface has been completely renovated and modernised;

2. Complete inclusion of ERC Recommendation 70-03 on SRDs in EFIS including national implementation information. The result was already presented satisfactorily in SRD/MG. Therefore, from the spectrum inventory perspective, EFIS now contains sufficient information about the vast majority of applications under general authorisations;

3. Information from electronic questionnaires can now also be imported, exported and is presented in EFIS;

4. The content of ECO Report 03 containing the licence information in the ECS frequency bands is now also fully in EFIS available and for 44 CEPT countries;

5. ERC Report 25 generation out of the EFIS database has been improved;

6. Graphical Visualisation of National Table of Frequency Allocation (NTFA) and applications information (search and compare) is included in EFIS. The tool can also be separately used outside the EFIS database on other webpages (without the EFIS design) and with the allocation and application terminology translated in national language. Alternatively, administrations can also generate pictures of parts of their national frequency table. The ‘external usage’ features may be especially helpful for smaller administrations which otherwise could not have such a tool.

Work in the near future will focus on the further improvement of the graphical visualisations in EFIS as well as improving the information in EFIS for certain application fields. Work is also linked to frequency management tasks and will focus on the Fixed Service (concept similar to Rec. 70-03 information in EFIS), L-Band MSS, C-Band FSS and PMR/PAMR in VHF and UHF (electronic questionnaire), so as to improve the information sufficiently in EFIS with regard to spectrum inventory considerations as was outlined in CEPT Report 46.

See: webpages [www.efis.dk](http://www.efis.dk) and [EFIS on ECC Webpage](http://www.cept.org/eco/eco-tools-and-services/efis-eco-frequency-information-system)

