
Agenda

DRM European Workshop
In conjunction with the DRM General Assembly Open Session
“Flexible and Complete Digital Radio for Europe”

Fraunhofer Institute for Integrated Circuits IIS (FhG IIS)
Am Wolfsmantel 33, 91058 Erlangen, Deutschland

Wednesday 6th April General Assembly Open Session
DRM European Workshop - Day One

1200-1400 Get Together with registration, demo, lunch

1400-1415 **Welcome addresses**

Prof. Dr.-Ing. Albert Heuberger, Director Fraunhofer IIS
Ruxandra Obreja, DRM Consortium Chair
Joachim Lehnert, DRM German Platform Chair

1415-1515 **Status reports of DRM worldwide**

- DRM in India 2015/16 and the Future
Yogendra Pal, DRM Honorary Chair, India
- DRM Southern African Platform South Africa and going forward
Dr Roelf Petersen, DRM Southern African Platform Chair
- DRM in other Asian, Latin American markets

1515-1530 **Demonstrations**

- DRM+ for Traffic and Travel Services, *Bernd Linz, Fraunhofer IIS*
- Fraunhofer DRM Software Defined Radio, *Martin Speitel, Fraunhofer IIS*

1530-1600 **Coffee break**

1600-1715 **Status reports of DRM in European countries**

- Belgium - *Georges Kohnen, CRAXX*
- Norway - *Egil Solberg, TheRadioHub (audio recording)*
- Hungary - *Csaba Szombathy, Technical University of Budapest*
- France - *Carlos Acciari, RFI*
- Germany - *Joachim Lehnert, DRM German Platform*

How DRM fits with the existing DAB+ networks in Europe
Alexander Zink, Fraunhofer IIS

1715-1800 **Guided tour**

digital cinema, digital sound studio and campus radio at the FhG IIS

1800-2000 **Dinner offered by Fraunhofer IIS**

Thursday 7th April DRM European Workshop - Day Two

0900-1045 Strategies and benefits of digitising analogue broadcasting with DRM for local, regional, national and international coverage in Europe

- What defines DRM? A reminder
Radu Obreja, DRM Marketing Director
- DRM: A broadcaster's perspective
Nigel Fry, BBC Global News and World Service
- Transition from AM to DRM
Matthias Stoll, Ampegon
- Use of DRM30 for maritime broadcasting
Marc Holthoff, German Navy
- DRM transmissions – Easy monitoring
Csaba Szombathy, Technical University of Budapest
- Use of DRM+ in the FM Band 87.5-108 MHz
Jens Schroeder, RFmondial
- Use of DRM in VHF Band III 174-230 MHz
Joachim Lehnert, DRM German Platform
- DRM+ as the most suitable digital system for the local and regional sound broadcasters (complement to other used standards)
Detlef Pagel, RFmondial
- Flexible transmission of multiply DRM+ channels in a DAB frequency block
Manfred Kuehn, Mobile Broadcast Consult

1045-1110 Coffee break

1100-1210 Multi-standard radios DRM (DRM30/DRM+), DAB/DAB+, FM, AM

- *Karthik Ramesh, NXP*
- *Anderson Kim, PNP Networks*
- *Martin Speitel, Fraunhofer IIS*
- *Wolfgang Schaefer, Robert Bosch Car Multimedia*
- *Ole Hinz, Panasonic*

1210-1230 Concerted Actions and Next Steps

All- moderated by Alexander Zink, Fraunhofer IIS

- Setting up of an European DRM network to share information and news, solutions for DRM
- Setting up of a working group to support European policy makers and the receiver and automotive industry

1230-1245 AOB

1245-1400 Lunch and networking

END OF EVENTS