


NEM Strategic Research Agenda

Working Group 2 - Delivery and Extraction

Report to 2nd General Assembly, 7/8-Mar-2006

List of participants in SRA WG2



Contributions have been
received from people
in 9 different countries and
29 organizations

- AETIC (ES)
- Alcatel (DE, FR, BE)
- ETSIT-UPM (ES)
- European Commission (EU)
- France Telecom (FR)
- Game eV (DE)
- Hermes Partnership (BE)
- Ikerlan (ES)
- IMEC (BE)
- Integrasys (ES)
- Irismedia (ES)
- iRT (DE)
- iTEAM-UPV (ES)
- Lambda Stream (ES)
- Mier Comunicaciones (ES)
- Nokia (FI)
- Optimi (ES)
- Panasonic (UK)
- Philips (NL)
- Robotiker – Tecnalía (ES)
- Siemens (DE, PT)
- TDF (FR)
- Telecom Italia (IT)
- Telefónica I+D (ES)
- Televés (ES)
- Thomson (FR)
- Univ. of Bologna (IT)
- Univ. of Cantabria (ES)
- Univ. of Vigo (ES)

- NETWORKS

- 2.1.1 Converging networks model architecture for delivery
- 2.1.2 Multimedia-ready broadband networks
- 2.1.3 Network planning and optimization
- 2.1.4 Security and privacy
- 2.1.5 Ubiquitous multimedia networking

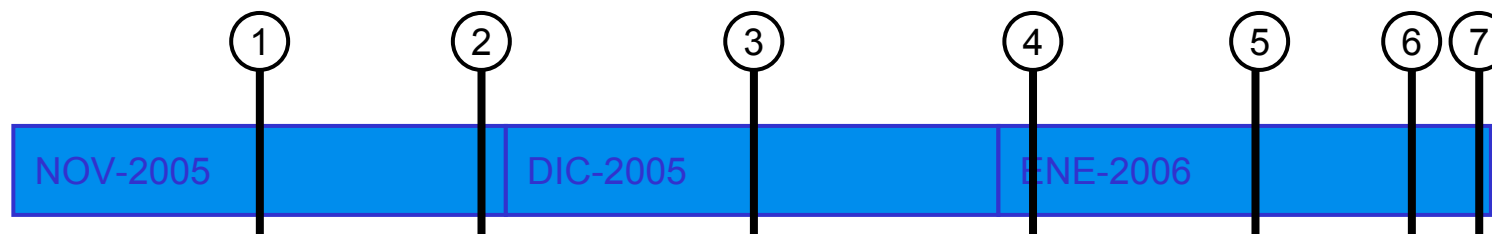
- TERMINALS

- 2.2.1 Multimedia terminals
- 2.2.2 Gaming Terminals
- 2.2.3 Stand alone devices
- 2.2.4 Residential gateways
- 2.2.5 Devices for special needs

- A template was distributed to all contributors:
 - Definition of the topic to address
 - Aim & target (= how we see the future)
 - State of the art (= where we are now)
 - New challenges (= what we need to get to where we want to go)
 - Issues to be solved (= something that stops us to go)
- And coordinators were assigned to each section:
 - Working Group 2: Delivery and extraction
(Coordinated by Luis F. Solórzano -Telefónica)
 - Sub-Working Group 2.1: Networks Infrastructure, Delivery Networks
(Coordinated by Klaus Satzke, Alcatel)
 - Sub-Working Group 2.2 Terminals, user devices
(Coordinated by Rémi Houdaille, Thomson)

- Topics editors were also assigned to collect and integrate inputs from all contributors:
 - WG2.1 NETWORKS
 - Converging networks model architecture for delivery (*F. Alvarez, UPM*)
 - Multimedia ready broadband networks (*B. Berde, Alcatel*)
 - Network planning and optimization (*S. Pedraza, Optimi*)
 - Security and Privacy (*Luis Miguel da Silva, PT Inovação*)
 - Ubiquitous multimedia networking (*L. Marwitz, Siemens*)
 - WG2.2 TERMINALS
 - Multimedia terminals (*I. Moccagatta, IMEC*)
 - Gaming terminals (*M. Behrmann, GAME*)
 - Standalone devices
 - Residential gateways (*L. Marwitz, Siemens*)
 - Devices for special needs (*C. Lanting, Hermes Europe*)

- First contributions to the [NEM Wiki](#) (mid-Nov) ①
- First complete draft document (end-Nov) ②
- First version provided to Steering Board (mid-Dec) ③
- Every Thursday a conf call was held with all editors
- Review of draft SRA v1 by the “Core Editing Team” (5th-Jan) ④
- WG editors and Core Editing Team to analyze SB comments (15th-Jan) ⑤
- New version of SRA v2 produced (25th-Jan) ⑥
- Final SRA v3 for public release (31st-Jan) ⑦



**THANKS TO ALL,
FOR YOUR CONTRIBUTIONS!**

