The VHO project of Ericsson Finland, PM&RG of the Helsinki University of Technology, Radionet and TeliaSonera has produced the following publications and contributions to standardisation by the end of September 2004. Complete list will be provided at http://www.cs.hut.fi/~pmrg/VHO.html.

Publications

2) M. Björkgren, “Heterogeneous networks - Future communication environment” - 12th Summer School on Telecommunications (LUT 2003).

16) Sébastien Pierrel, Topi Erlin and Janne Roslöf, Tony Jokikyyny and Hannu Lehtinen, "A Prototype for Policy Driven Control of Heterogeneous Network Access" 2nd Workshop on Applications of Wireless Communications (WAWC'04), in conjunction with The 13th International Summer School on Telecommunications, August 4-6, 2004, Lappeenranta, Finland.


Papers Submitted

28) A. Maunuksela, J. Määttä, J. Tyni, M. Saarinen, M. Björkgren, "Towards parallel use of micro- and macro mobility supporting IP-protocols in Wi-Fi hotzone networks: Experiences and architecture issues in large scale WLAN network implementations".

Reports


Master’s theses

2) Luostarinen Tomi, “Implementing Mobile IP into GPRS-WLAN Networks”, Helsinki University of Technology, Networking Laboratory, Espoo, Finland, March 2003.
4) Tähtinen Tero. HTTP-välityspalvelimen käyttö tapahtumien keräämiseen, M.Sc. thesis, Helsinki university of Technology, Department of computer science and engineering, Espoo, Finland, December 2004. Keywords: HTTP, WWW, välityspalvelin, proxy, selain, tiedon kerääminen, välimuisti, eväste, käyttäjän yksilöiminen, käytettävyyys, HTTP/1.1

PhD theses

Standardisation contributions

**HIP related Internet-Drafts released during 2003:**
- Host Identity Protocol
  - draft-moskowitz-hip-06
  - draft-moskowitz-hip-07
  - draft-moskowitz-hip-08
- HIP Mobility and multihoming
  - draft-nikander-hip-mm-00
  - draft-nikander-hip-mm-01
- Host Identity Protocol Architecture
  - draft-moskowitz-hip-arch-05

**HIP related Internet-Drafts released during 2004:**
- Host Identity Protocol Architecture.
  - draft-moskowitz-hip-arch-06
- Host Identity Protocol.
  - draft-moskowitz-hip-09
  - draft-ietf-hip-base-00
- End-Host Mobility and Multi-Homing with Host Identity Protocol.
  - draft-nikander-hip-mm-02
  - draft-nikander-multi6-hip-00.txt
  - draft-nikander-multi6-hip-01.txt
- Host Identity Protocol (HIP) Domain Name System (DNS) Extensions.
  - draft-nikander-hip-dns-00
- A Bound End-to-end tunnel (BEET) mode for IPsec ESP.
  - draft-nikander-esp-beet-mode-01.txt
  - draft-nikander-esp-beet-mode-02.txt

**RADIUS related Internet-Drafts released during 2004:**
- RADIUS EXTensions
  - draft-adrangi-radius-location-information-attribut-01.txt
  - draft-adrangi-radius-Chargeable-User-Identity-00.txt
  - draft-adrangi-radius-attributes-extension-01.txt

**Transport related Internet-Drafts released during 2004:**
- The Eifel Response Algorithm for TCP
  - draft-ietf-tsvwg-tcp-eifel-response-05.txt

**WLAN Roaming related GSMA PDRs released during 2003:**
- IR.62 End-to-End WLAN Roaming Test Cases

**WLAN Roaming related GSMA PDRs released during 2004:**
- IR.61 WLAN Roaming Guidelines – Inter-Operator Handbook
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