



## Day 1 - Tuesday 23 May 2006

| Time          | Activity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| 12:00 - 14:00 | Lunch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 14:00 - 15:20 | <b>Introduction to the EARNEST Foresight Studies</b><br>Chair: <b>Robin Arak</b><br><b>Dorte Olesen</b> (TERENA)<br><i>Introduction to EARNEST, 20'</i><br><b>Wim Jansen</b> (European Commission)<br><i>What the European Commission expects from EARNEST, 20'</i><br><b>Dai Davies</b> (DANTE) and <b>Karel Vietsch</b> (TERENA)<br><i>The SERENATE Recommendations and what came of them, 20'</i><br><b>Vasilis Maglaris</b> (NREN-PC Chair)<br><i>The GN2 Project and its relation to EARNEST, 20'</i>                                                                                                                                                                                                        |
| 15:20 - 15:50 | Coffee Break                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 15:50 - 16:50 | <b>User examples and Campus issues</b><br>Chair: <b>Sabine Jaume-Rajaonia</b><br><b>Niels Rossing</b> (Health Telematics)<br><i>Rationale for collaboration between research/education and medical research/healthcare institutions on ICT networks and services, 20'</i><br><b>Martin Bech</b> (UNI-C)<br><i>NRENs serving the Health Sector - a possibility if we go for it, 20'</i><br><b>Olaf Schjelderup</b> (UNINETT)<br><i>Case study : The Norwegian Gigacampus project, 20'</i>                                                                                                                                                                                                                          |
| 16:50 - 17:30 | <b>Technical Issues: Control Plane and AAI</b><br>Chair: <b>John Dyer</b><br><b>Klaas Wierenga</b> (SURFnet)<br><i>Developments and challenges in the area of authentication and authorisation, 20'</i><br><b>Gigi Karmous-Edwards</b> (MCNC)<br><i>Control Plane issues, 20'</i>                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 17:45 - 19:15 | <b>Six Parallel Sessions</b> <ul style="list-style-type: none"><li>• <b>Technical Issues</b>,<br/>Chair : <b>Licia Florio</b>, Rapporteur : <b>Kevin Meynell</b></li><li>• <b>Campus Issues</b>,<br/>Chair : <b>Ligia Ribeiro</b>, Rapporteur : <b>Robin Arak</b></li><li>• <b>Geographic Issues</b>,<br/>Chair : <b>Jorge Sanchez</b>, Rapporteur : <b>Valentino Cavalli</b></li><li>• <b>Economic Issues</b>,<br/>Chair : <b>Dai Davies</b>, Rapporteur : <b>John Boland</b></li><li>• <b>Researchers' Needs</b>,<br/>Chair : <b>Patrick Bressler</b>, Rapporteur : <b>Hans Döbbling</b></li><li>• <b>Other Users' Needs</b>,<br/>Chair : <b>Sabine Jaume-Rajaonia</b>, Rapporteur : <b>John Dyer</b></li></ul> |
| 19:30 - 21:00 | Buffet Dinner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |



## Day 2 - Wednesday 24 May 2006

| Time          | Activity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| 07:00 - 09:00 | <b>Breakfast</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 09:00 - 10:10 | <b>Brief reports from parallel sessions</b><br>Chair: <b>Dorte Olesen</b> <ul style="list-style-type: none"><li>• Technical issues, 10'<br/>Presented by <b>Kevin Meynell</b></li><li>• Campus issues, 10'<br/>Presented by <b>Robin Arak</b></li><li>• Geographic issues, 10'<br/>Presented by <b>Valentino Cavalli</b></li><li>• Economic issues, 10'<br/>Presented by <b>John Boland</b></li><li>• Researchers' requirements, 10'<br/>Presented by <b>Hans Döbbeling</b></li><li>• 'Other users' requirements, 10'<br/>Presented by <b>John Dyer</b></li></ul>                                            |
| 10:10 - 10:50 | <b>Background of ongoing developments</b><br>Chair: <b>Jorge Sanchez</b><br><b>Dai Davies</b> (DANTE)<br><i>A performance enhancement issue, solved, 20'</i><br><b>Lajos Bálint</b> (HUNGARNET)<br><i>EARNEST and the e-IRG, 20'</i>                                                                                                                                                                                                                                                                                                                                                                         |
| 10:50 - 11:20 | <b>Coffee break</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 11:20 - 12:00 | <b>Technical issues: Optical networking and end-to-end (E2E) Issues</b><br>Chair: <b>Kevin Meynell</b><br><b>John Graham</b> (UKLight)<br><i>Developments in transmission technologies, 20'</i><br><b>Simon Leinen</b> (SWITCH)<br><i>E2E performance over research networks, 20'</i>                                                                                                                                                                                                                                                                                                                        |
| 12:00 - 13:30 | <b>Lunch</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 13:30 - 14:30 | <b>Questions raised for discussion</b> (Parallel sessions) <ul style="list-style-type: none"><li>• Group A, Chair : <b>Dorte Olesen</b>, Rapporteur : <b>Shirley Wood</b></li><li>• Group B, Chair : <b>John Dyer</b>, Rapporteur : <b>Patrick Bressler</b></li><li>• Group C, Chair : <b>John Boland</b>, Rapporteur : <b>Jorge Sanchez</b></li><li>• Group D, Chair : <b>Robin Arak</b>, Rapporteur : <b>Kevin Meynell</b></li><li>• Group E, Chair : <b>Valentino Cavalli</b>, Rapporteur : <b>Licia Florio</b></li><li>• Group F, Chair : <b>Dai Davies</b>, Rapporteur : <b>Karel Vietsch</b></li></ul> |
| 14:30 - 15:30 | <b>Close and conclusions</b><br>Chair: <b>Dai Davies</b> (Plenary)<br><b>Brief reports from breakout sessions</b> <ul style="list-style-type: none"><li>• Group A, Presented by <b>Shirley Wood</b>, 5'</li><li>• Group B, Presented by <b>Patrick Bressler</b>, 5'</li><li>• Group C, Presented by <b>Jorge Sanchez</b>, 5'</li><li>• Group D, Presented by <b>Kevin Meynell</b>, 5'</li><li>• Group E, Presented by <b>Licia Florio</b>, 5'</li><li>• Group F, Presented by <b>Karel Vietsch</b>, 5'</li></ul> <b>Dorte Olesen</b> (UNI-C)<br><i>Conclusion, 20'</i>                                       |
| 16:00         | <b>Buses to airports leave</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |