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Minutes of the meeting on February 5, 2009, at 12.00, in room 325:
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01. Staffing :

Contracts for Tim, Greg and Sayan have been finalised

02. Two reports to REANNZ submitted on 31 December 2008

Next quarterly report due on March 31, 2009

Next milestone due on June 131m, 2009-02-25, however we have been asked to report it as soon as computers in Auckland are install. This can release funding for next stage of PlanetLab NZ

(Krys to monitor the progress and report reaching the milestone asap)

03. PlanetLab workshops :

A report summarizing the workshop in Dunedin (**Krys**)

Planet Lab NZ as a federation ?

We have been approached by Jacques Babot, who is charge of the ONE LAB 2 project on the side of the Commission, regarding a possibility of joining OneLab2 consortium.

(Krys to respond)

Next workshop in Chch, in June 2009 or July ? (**Harsha**)

There should be no problem to held this workshop at the beginning of July (if money is spent earlier)

04. Installation of PlanetLab nodes

December 2008: installation in Otago successfully finalised (Joff)

Preparation for installing machines in Auckland: (**Joff**):

Problem: rack-mounted machines vs towers

05. PlanetLab NZ at Canterbury (**Joff & Tony**)

machines to be placed outside firewall (**Joff & Tony**)

a permanent location for PlanetLab nodes at Canterbury (**Joff & Tony & Harsha**)

- new ITC building ?

- ECE ?

- CSSE ?

Problem: rack-mounted machines vs towers

06. PlanetLab website: maintenance and documentation of our activities

(Joff and Adam)

Record of our main activities, including minutes from our meetings, and reports (password protected?): **Joff & Krys**

Monitoring usage of our PlanetLab nodes: **Joff/Adam**

(a selected statistics for quarterly reports ?)

07. PlanetLab manual by Farzana (**Adam & Krys**)

the final check of the text needed (**Joff and Greg**)

08. PlanetLab-related research

- a. distributed version of Akaroa2 over PlanetLab (**Greg**)
 - preliminary implementation done on Nov 10, 2008
 - full implementation (**Greg**)
 - additional enhancements of Akaroa2 (**Greg & Adriaan**)

b. P2P: **Adam**

running Omnet++ under control of Akaroa2 ?

c. IPv6 (in wired or wireless networks): **Tim**

d. NGN resilience: **William**

e. wireless testbeds (**Sayan**)

f. OneLab-based research on wireless sensor networks: Geoff (?)

Information about all these projects should appear on our webpage when they become sufficiently advanced

(action: research teams of the projects and Joff)

09. Other matters