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| **Meeting/Project Name:** | R&D - Real-Time Scoreboard |  |  |
| **Date of Meeting:** (DD/MM/YYYY) | 25/08/2017 | **Time:** | 2pm to 3pm |
| **Meeting Facilitator:** | Vinicius | **Location:** | AUT University |

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| **Attendees** | **Present** | **Not present (reason)** |
| Vinicius Alves | Yes |  |

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| **Meeting Objective** |  |

 Introduce Real-Time online leaderboard to ICT team

Introduce requirements of the project

Schedule a time for meeting with the group

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| **Meeting Agenda** |  |  |
| **Action Item** | **Assigned To** | **Due Date** |

Group meeting with Ramon on Tuesday.

Inform Supervisor

Research about Mesh network.

Research about mesh network with Raspberry PIs

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| **Details\Points Made\Summary** |

*“Apparently, Ramon and Kim had some insight if the project already. They also have a solution to the infrastructure problem. I will forward the email to you all when i get home. I am planning to have a meeting with him by next week too. I would like to have you all present. It was a away too much information for me to take in.*

*He has proposed the use of raspberry pies as Hayley mentioned; but for creating a wireless network. The server would not be a enterprise size instead a simple device that should be as big as a laptop. The same should host a dhcp server if needed, web application and database. This approach would be quite cheaper.*

*The concurrency is still an issue, but he said that users can be dropped from the WAN, should happen transparently, and connect again to request new data.*

*There was much more said about how the network should work, also mentioned that hpps should be used for the admin and marker part.*

*Because using PIs and a simpler server, avoid java because overhead. Nodejs sounds good but php can be used too.*

*He got excited and I was not ready to write all down.*

*In addition, those devices will run in linux and may take some time to learn it if that’s the case.”*