# Agenda for CM visit

## Attendees

### China Mobile (for all activities)

Ms Zhiqiang Yang (Assistant Dean, China Mobile Research Institute)

Ms Hongyan YAN (Director, China Mobile Research Institute)

Prof XU Liqun (Chief Scientist, China Mobile Research Institute)

Ms Jiangyang Lai (Director, China Mobile Communications Corporation)

Ms Haining Jiang (Senior Project Manager, China Mobile Research Institute)

Ms Jinxin LIU (Senior Project Manager, China Mobile Research Institute)

### University of Nottingham (where appropriate)

Prof Roger Woods (Assistant PVC, University of Nottingham)

Dr Richard Masterman (Director, Research Innovation Services, University of Nottingham)

Prof Derek McAuley (Director, Horizon Digital Economy Research Institute)

Prof Tom Rodden (Deputy Director, Horizon Digital Economy Research Institute)

Dr Nicola Pitchford (Associate Professor of Psychology, University of Nottingham)

Dr Alexa Spence (Transitional Fellow, Horizon Digital Economy Research Institute)

Dr Christian Wagner (Transitional Fellow, Horizon Digital Economy Research Institute)

Dr Richard Mortier (Transitional Fellow, Horizon Digital Economy Research Institute)

Dr Walter Van Heuven (Lecturer, School of Psychology, University of Nottingham)

Dr Caroline Leygue (Research Fellow, Horizon Digital Economy Research Institute)

Dr Sarah Sharples (Associate Professor Human Factors and Training Director Horizon DTC)

Dr Xu SUN (Research Fellow, Horizon Digital Economy Research Institute)

Mr Stefan Rennick Egglestone (Research Fellow, Mixed Reality Laboratory)

Ms Le CHANG (Business Development Manager, University of Nottingham)

Dr Sue Jones (Transformation Manager, Horizon Digital Economy Research Institute)

Mr James Colley (PhD Student, Mixed Reality Laboratory)

Mr Jianhua SHAO (PhD Student, Horizon Doctoral Training Centre)

#### Apologies

Prof Steve Benford (Head of School of Computer Science)

Prof Claire O’Malley (Dean of Graduate School)

Dr Martin Flintham (Transitional Fellow, Horizon Digital Economy Research Institute)

Dr Ben Bedwell (Research Fellow, Horizon Digital Economy Research Institute)

### University of Cambridge (for C-Aware activities)

Prof Ian Leslie (Professor, Computer Laboratory)

Prof Irene Ng (Visiting Research Fellow, Institute for Manufacturing)

Dr Gerard Briscoe (Research Associate, Institute for Manufacturing)

## 11/5/2011

### 10:00-12:00

*Technology Demonstrator, A-Floor, Sir Colin Campbell Building, University of Nottingham Innovation Park*

Sit-down discussion of Horizon’s research capabilities around “data”:

* Designing data-driven user experiences
  + Intro by McAuley
  + Physiological monitoring (Rennick Egglestone)
  + Modelling human behaviour (Wagner)
  + Crowd-sourcing (McAuley)
  + Language processing (Pitchford and van Heuven)

### 12:00-13:00

Lunch: *Bridge C-Floor, Sir Colin Campbell Building, University of Nottingham Innovation Park*

### 13:00-17:30

*Technology Demonstrator, A-Floor, Sir Colin Campbell Building, University of Nottingham Innovation Park*

Introduction

C-Aware progress update on:

* Monitoring in Cambridge
  + Leslie
* Monitoring in Nottingham; Personal energy representations in Nottingham
  + Colley
* Design workshops
  + Rennick Egglestone and Shao
* Business modeling
  + Ng and Briscoe
* Experimental studies
  + Spence and Leygue

Conclusions and AOB

Actiions:

CM: Check access to GitHub as per email (Tom to resend email)

Ian: Report on low cost sensor end of May.

James: Nottingham Sensor report end of May

Chris/James: Nottingham/Cambridge collab on data format and arch to CM end June

Chris/James: Nottingham/Cambridge collab on visualisation (ongoing)

Ben: Design workshop report and outline delivery plan of first iteration app. End of May

Irene and Gerard: getting information for contextual mapping Interaction with Notts and Camb on data gathering. Deploy in summer => on to CM by end Aug

Caroline/Ben: instrumentation of applications. (motivation as well as effectiveness)

Alexa, Caroline: game link

CM: co-ordination on deployment plan in by end July.

CM invitation letters

Next meetings: Video 8:00 BST 15 July

Physical 15-16 Sept Beijing (15th is project meeting)

### 19:00 -

*Merchant’s Restaurant (Lace Market Hotel), Flagstaff Room*

Banquet

* China Mobile x6
* Cambridge x2
  + Leslie, Briscoe (unconfirmed)
* Nottingham x12
  + Woods, Masterman, McAuley, Rodden, Pitchford, van Heuven, Spence, Mortier, Leygue, Sun, Chang, Shao

## 12/5/2011

### 10:00-12:00

*School of Computer Science, MRL & DTC*

Visit to MRL & Horizon DTC

* Presentation and Tour MRL
  + Rodden
* Tour of DTC
  + Sharples

### 12:00-13:00

Lunch: *Atrium, School of Computer Science*

### 13:00

Depart