

COMIT (Construction Opportunities for Mobile IT)

by

Dr Sarah Bowden
Associate Director, Arup

Date: 22 January 2008, Tuesday
Time: 10.00am to 12.00pm, Venue: SDE3, Level 4, LR426

Abstract

Construction Opportunities for Mobile IT

Delivered by an Arup led consortium, in partnership with Loughborough University and BSRIA, the very successful research project COMIT (Construction Opportunities in Mobile IT) grew dramatically due to industry demand. Previously accessible as a free forum and information facility funded by the DTI, it is now in its third year as a membership subscription based organisation. A measure of COMIT's success is reflected by its membership which includes major contractors; Bechtel, Costain, Balfour Beatty, Skanska and mainstream technology suppliers; Orange, Bentley Systems, BT and RIM.

COMIT was initiated in 2003 to create a single source of information to ease and shorten the learning curve associated with the implementation of new mobile technologies on-site. The group takes proven technologies and applies them within the construction environment, providing the support required to achieve innovation and the commercial exploitation of new ideas.

COMIT projects have included mobile solutions for monitoring health and safety on site, recording progress, last-planner programme development and defects management. Current projects underway are solutions for rapid site set-up, mobile phones for recording time and attendance and hand-arm vibration monitoring and control.

Further information on COMIT can be found on their website www.comitproject.org.uk.

Speaker's Profile

Sarah Bowden is an Associate Director at Arup, International Consulting Engineers. She has played a leading role in a number of high profile projects in construction engineering, project management and information technology. This has provided her with a well-rounded grasp of the issues facing the construction industry and the skills and energy to make things happen (www.arup.com).

She is currently leading the development and expansion of Arup's Project Information Management consultancy service providing strategic advice and implementation guidance to ensure clients and their project teams make the most effective use of project ICT systems through-out the complete life-cycle to support their primary drivers; time, cost, quality and safety.

Sarah currently chairs the Institution of Civil Engineers' Information Systems Panel, is a founding member of COMIT; Construction Opportunities for Mobile IT, and an active proponent of the Unifying Construction Information Technology initiative which aims to coordinate the activities of all ICT in Construction organisations in the UK.

Registration Details: For enquiries, please contact: Chelvi - Tel: 6516-5150 or E-mail: bdqtp@nus.edu.sg

Please provide us the following details for registration:

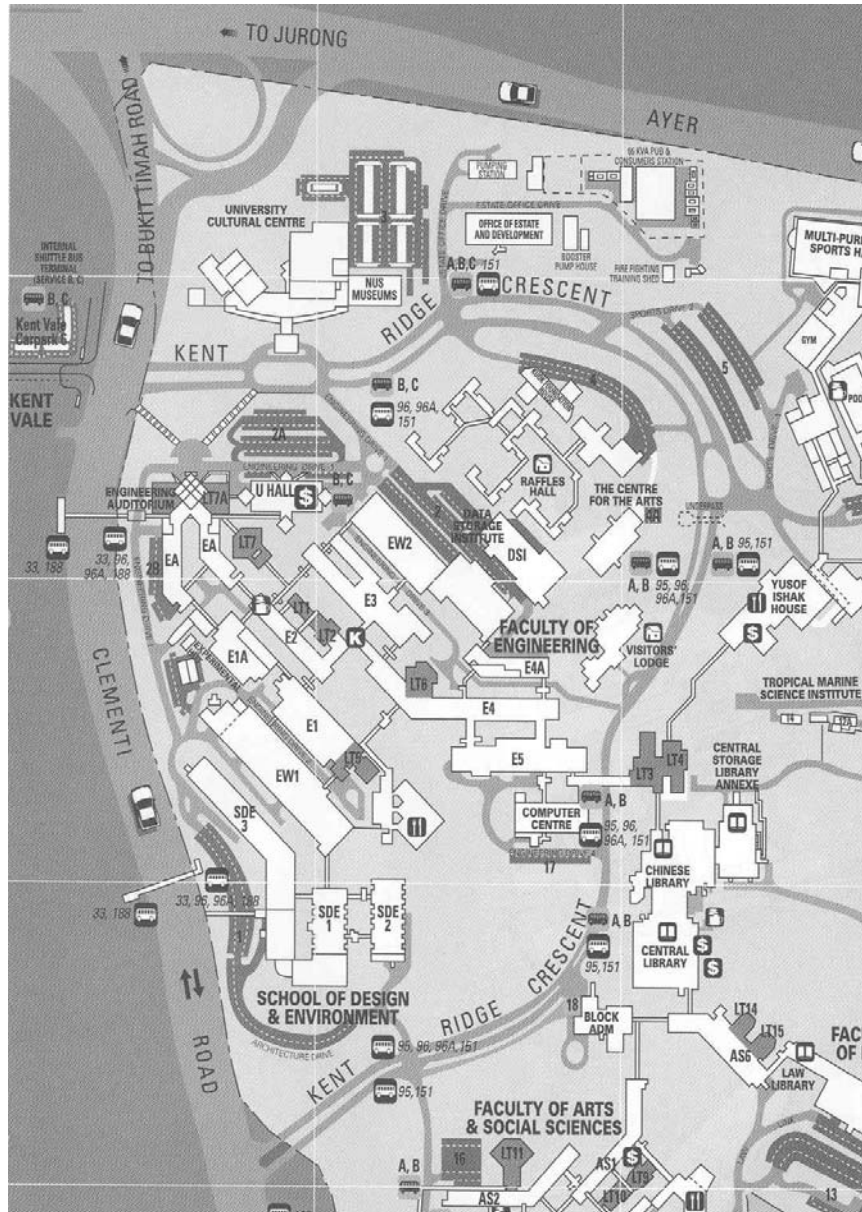
(1) Attendee Name; (2) Designation; (3) Company's Name; (4) Tel. No.; (5) Email ID

Closing date for registration: 17 January 2008. Admission is free and all are welcome.

Disclaimer: The organizer reserves the right to cancel or postpone the event due to unforeseen circumstances.

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LOCATION MAP



Along Clementi Road: Bus nos. 33, 96*, 188

Along Kent Ridge Crescent: Bus nos. 95, 96*, 151

(*96 may be boarded at Clementi Interchange, next to Clementi MRT station)

Campus map: <http://www.nus.edu.sg/campusmap/>

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Motorists can choose to park FREE-of-charge at 2 fringe car parks, i.e. **Kent Vale Car Park 6** and the **CRISP Car Park** (Car Park 10A) at Kent Ridge Road next to King Edward VII Hall. They can take the **Internal Shuttle Bus (ISB) Service** from there to various campus locations. Visitors and students may park their vehicles in WHITE-coloured lots at the pay car parks at the rate of 1.5 cents per minute. All RED-coloured parking lots are strictly reserved for staff holding the appropriate NUS season passes. A ticketless, licence plate recognition technology system is in operation at all pay car parks. Payment is by CashCard only.