Date: 11/3/2017 **Time:** 1600-1700

Venue: SIS Project Room 4.5

Attendees: Thavanesan s/o Sivananthan

Wang Tian Tong Gauri Bhatnagar Prof. Kam Tin Seong

Agenda: To clarify the following:

Exploratory Data Analysis - Dashboards
Application of the MCI package in R

The following were the clarifications made by prof:

Type of dashboards:

Can have 2 types of use-cases, analytical drill down dashboards or business intelligence dashboards (just one overview of all KPIs)

Recommended dashboard design:

Dashboard has to be designed in such a way that at one glance you get most of the things you want to know.

Cut down the interactivity of the dashboard

When you start the page it should you all the libraries, then you can choose if you want to show 1 specific library

Availbility of toggling option to compare between libraries as well.

Recommendations for understanding MCI model:

Look into the actual MCI model (not the R one), original one has not been applied to the spatial model, but the R one is calibrated with the spatial model.

Also check out RMarkdown which can help us come out with documents for what we do in R, so its like R can be used as an end-end application rather than just a programming environment

The meeting was adjourned at 1830 hrs. These minutes will be circulated and adopted if there are no amendments reported in the next 24 hours.

Prepared by, Thavanesan

Vetted and edited by, Thavanesan