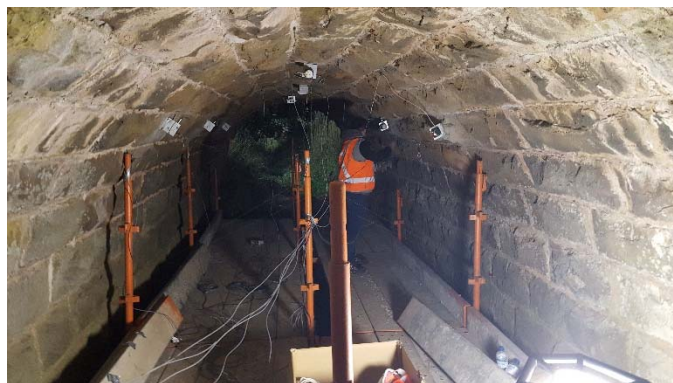


Structural Health Monitoring Workshop Program



16 July 2018
60 Denmark St, Kew

0830 – 0900	Registration
0900 – 0920	Welcome
0920 – 1020	An overview of structural health monitoring systems By Professor Tommy Chan of QUT
1020 – 1040	Morning tea
1040 – 1125	Sensors, data acquisition and transmission By Professor Tommy Chan of QUT
1125 – 1210	Bridge remote monitoring systems By Dr Colin Caprani of Monash University
1210 – 1250	Data collection and analysis By Associate Professor Nicholas Haritos of The University of Melbourne
1250 – 1340	Lunch
1340 – 1420	Case study – Bridge monitoring and management system By Professor Tuan Ngo of The University of Melbourne
1420 – 1500	Case study – Bridge assessment and health monitoring By Dr Colin Caprani of Monash University
1500 – 1520	Afternoon tea
1520 – 1555	Industry application – HBM structural health monitoring system By Kon Sun of NVMS Solutions
1555 – 1630	Industry application – Bestech structural health monitoring system By Arend Wieringa of Bestech
1630 – 1700	Q&A and Closing Remarks