Technical Tour on the 13th of September 2012
Sponsored by

Coliban W A T E R
Itinerary

- Start from the RACV City Club (conference venue) at 8:30 am

- Reach the Sandhurst Water Treatment Plant at 10:00 am
  - Plant Visit from 10:00 am to 12:00 noon
  - Process: Raw Water Storage > O₃ > MF > GAC > Chloramination > Clean Water Storage

- Lunch

- Reach Epsom Wastewater Treatment Plant at 2:00 pm
  - Plant visit from 2:00 pm to 3:00 pm
  - Process: Raw Sewage > BNR > Sand Filters > UV Disinfection > storage at site and supply to customers

- Water Recycling Factory (same location as above)
  - Plant visit from 3:00 pm to 4:00 pm
  - Process: Treated effluent from the above > UF > RO > UV disinfection > to customers
  - Reject water > EDR > for increased recovery
  - Brine > Evaporation lagoons
• Return to Melbourne at 4:00 pm and reach Melbourne at 5:30 pm.