

# Technical Presentation: Stormwater Harvesting, Reuse and Water Strategy



ENGINEERS  
AUSTRALIA  
Sydney Division

## Western Sydney Regional Group (WSRG)

The Western Sydney Regional Group of Engineers Australia, Sydney Division is organising a technical presentation on the themes of stormwater harvesting and reuse, water strategy, and urban water management and is open to all engineers and students interested in these topics.

<b>Date:</b>	Wednesday, 30 <sup>th</sup> November 2011
<b>Time:</b>	2pm to 5pm
<b>Venue:</b>	Building XA Room G03, University of Western Sydney (Kingswood Campus)
<b>Speakers:</b>	<b>1. Mr. Geoff Douglas</b> Project Manager CBD Works Willoughby City Councils <b>2. Dr. Bhakti Devi</b> Manager – Water Strategy, City of Sydney Council
<b>RSVP:</b>	<a href="https://events.engineersaustralia.org.au/ei/getdemo.ei?id=526&amp;s=6IS0SM3CW">https://events.engineersaustralia.org.au/ei/getdemo.ei?id=526&amp;s=6IS0SM3CW</a>

### Topics:

1. Chatswood Integrated Stormwater Management Scheme was developed for a number of reasons including leading the community in water savings, reducing the impact of flooding, to provide a source of non potable water for local businesses, and in providing a possible first step in a council vision for a non-potable ring main around Chatswood. This project has major local and global significance in proving that significant potable water savings can be made by using available stormwater for office building and other business needs.
2. City of Sydney is currently developing a water strategy which is comprehensive in scope and scale. The strategy is therefore called Decentralised Water Master Plan. The master plan aims to identify all opportunities that exist within City of Sydney council area for improving water efficiency, improving stormwater quality and increasing the use of recycled water. Dr Devi's presentation will provide the context and an overview of the master plan. It will also cover the baseline mapping which forms its foundation and the opportunities that can be seen emerging from it.

### Program:

- 2.00–2.30pm Registration
- 2.30–3.15pm Mr. Geoff Douglas: “Chatswood Integrated Stormwater Management Scheme”
- 3.15–3.30pm Q&A
- 3.30–4.00pm Networking and Break – Light refreshments will be provided
- 4.00–4.45pm Dr. Bhakti Devi: “City of Sydney Decentralised Water Master Plan”
- 4.45–5.00pm Q&A

This is an Engineers Australia Western Sydney Regional Group organised event. EA WSRG organises events throughout the year to expose its members to different industries, key projects and establishments around the region and also arranges for guest speakers to present on topical subjects.

# Technical Presentation: Stormwater Harvesting, Reuse and Water Strategy



ENGINEERS  
AUSTRALIA  
Sydney Division

Western Sydney Regional Group (WSRG)

Continuing Professional Development (CPD): Attendance to this presentation may contribute toward CPD as per Engineers Australia criteria.

Contact person for more information: **Jonathan Barnes** – [jonathan.barnes@railcorp.nsw.gov.au](mailto:jonathan.barnes@railcorp.nsw.gov.au)

**Parking:** Ticket Parking is available on campus. Tickets are \$6/day, available in the car parks.

## Sponsored By



This is an Engineers Australia Western Sydney Regional Group organised event. EA WSRG organises events throughout the year to expose its members to different industries, key projects and establishments around the region and also arranges for guest speakers to present on topical subjects.