

Seminar Series - WSUD solutions to underperforming asphalt in commercial developments

Venue: The Kentish, 2 Stanley Street, North Adelaide

Date: Wednesday, 27 July 2016

Registration: 3:00pm

Each time a commercial or industrial development occurs using conventional approaches to stormwater management, we miss another opportunity to relieve the pressure on our green spaces for the provision of stormwater treatment and storage services. Our grey infrastructure needs to work just as hard as the green infrastructure to deliver benefits to the community in terms of stormwater pollution reduction, control of peak runoff volumes and rates, and delivering amenity in our urban landscape. Turning "grey to green" is never more relevant than in our city and town carparks.

Presenters

Eugene Pivnev, Project Manager/Civil Engineer, CARDNO, Canberra, ACT

Eugene Pivnev will share the journey of how Alberta, Canada is shifting from historical stormwater management standards to a WSUD (or low impact development – LID) approach. He will present the results of a feasibility study, including a cost comparison and analysis of conventional versus WSUD solutions.

Andrew King, Coordinator Engineering Services, City of West Torrens

Andrew King will provide examples of successful integration of WSUD within private commercial developments within the City of West Torrens, achieved through determination and a cooperative approach to engagement with the development industry.

Andy Hornbuckle, Asia Pacific Water Quality Manager, SPEL Environmental

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Program

Time	Topic	Who
3:30pm	Introduction	Mellissa Bradley
3:35pm	SPEL Environment – Event sponsor Commercial development case studies	Andy Hornbuckle
3:40pm (30 mins)	Feasibility Assessment of Design-Construction, Operations and Maintenance of WSUD in commercial developments in Alberta Canada	Eugene Pivnev
4:10pm (30 mins)	WSUD in commercial developments. The City of West Torrens case study.	Andrew King
4:40pm	Q & A	
5:00pm	Networking – drinks and canapes provided	
6.00pm	Close	

For more information, contact Mellissa Bradley, Program Manager, Water Sensitive SA – mellissa@watersensitivesa.com, 0431 828 980.

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