



ARC2018: Achieving Resilient Cities & Communities

Event Schedule - Tuesday October 9th

Integrating Nature Based Solutions for Resilient Cities

9.00am	Registration
9.30am	Opening of Conference by Prof. Brian Norton, DIT
	Morning Session 1 Chaired by Dr. Noreen Layden . Senior Scientific Research Manager (Water) at the Environmental Protection Agency (EPA)
10.00-10.30	Nature Based Solutions: The Dutch Experience, Dr. Victor Beumer, Deltares
10.30-11.00	Nature Based Solutions: Their use in peri urban locations in Catalunya, Prof. Joan Garcia, UPC , Catalunya, Spain
11.00-11.30	Nature Based Solutions and Smart Urban Water Grids, Albert Jansen, Water Innovation Consulting
11.30-11.45	Break
	Morning Session 2 Chaired by Dr. Noreen Layden
11.45-12.15	Energy Management in Resilient Cities, Declan Alcock, Director Engineers Without Borders Ireland
12.15-13.00	Presentation by DIT personnel of Solid Ground project and their experiences with NBS. Presentation of Scheme design challenge, NBS methodology, workshop material and workshop groups and group themes.
13.00-14.00	Working Lunch - groups scope their initial design concepts and potential NBS solutions
14.00-16.00	NBS Scheme Design Interactive Workshop with NBS experts
16.00-17.00	Presentation by workshop groups of NBS scheme designs. Feedback and Q & A by experts.