














Smart Soil and Water

Thursday May 2012: Havelock North Community Centre, Te Mata Rd

8:00 Registration			
08:45	Welcome		Dan Bloomer LandWISE
08:50	Holding it Together - summary of findings		Dirk Wallace Plant & Food Research
09:10	Is shifting soil about safe?		Craig Ross Landcare Research
09:30	Crop Models - update		Rob Craigie Foundation for Arable Research
09:50	Soil Water Holding Capacity estimator		Dan Bloomer LandWISE
10:00	Morning Tea		Sponsored by Hydro-Services
10:30	Soil moisture by satellite		Tony Davoren Hydro-Services
10:50	Reliability of in-situ sensors		Michael Forster ICT International - Decagon
11:10	Drainage		Dan Bloomer
11:30	Land contouring		Wade Riley
11:45	Surface optimisation		Graeme Cox
12:00	Sub-surface tiling		John Ahearn
12:15	Wrap up presentations		
12:30	Lunch		Sponsored by the Foundation for Arable Research
13:00	Field trip	Smart machine control, Strip tillage and guidance Soil moisture technologies, Weather station VRI Pivot, Field Level drain laying, GPS Surface levelling	
14:00	Drinks Available at Field Event		
16:00	CLOSE		

Many thanks to all our sponsors and supporters:



For more details and to Register on-line: <http://www.landwise.org.nz/events/landwise2012/>