



# **SNUG**

**Signals New Zealand User Group**

**Workshop 2014  
6-7 November**

**Programme**

**Christchurch City Council**

**53 Hereford St  
CHRISTCHURCH**



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<b>SNUG 2014 Agenda</b>				
<b>Day 1 – Thursday 6 November 2014</b>				
Start	Finish	Duration	Topic	Presenter
Registration Welcome Overview				
8:30	9:00	30 min	Registration – meet and greet	Ken Lee-Jones
9:00	9:05	10 min	Welcome – Housekeeping	Sean Lewis
9:05	9:15	10 min	Introduction from CCC Chief Operating Officer	Jane Parfitt
9:15	9:20	5 min	Workshop Overview <ul style="list-style-type: none"> <li>• Regional Updates</li> <li>• Christchurch Rebuild</li> <li>• NZ Innovation</li> <li>• National Signals Specification</li> <li>• General Topics</li> <li>• Messages from our sponsors</li> </ul>	Sean Lewis
9:20	9:30	10 min	Previous minutes	Matthew Hoyle
9:30	9:40	10 min	Region update – Northland	Brendon Tong
9:40	9:50	10 min	Region update – Auckland	Michael Daley
9:50	10:00	10 min	Region update – Tauranga / Rotorua	Haydn Wardley
10:00	10:10	10 min	Region update – Wellington, Napier, New Plymouth	Jeff Greenough
10:10	10:20	10 min	Region update - South Island	Sean Lewis
10:20	11:00	40 min	Morning Tea	HMI
11:00	11:20	20 min	Gold Sponsor Presentation – Spunlite Poles	David Evans
11:20	11:40	20 min	Region update – Hutt City	Wayne King
11:40	12:00	20 min	USA Experiences	Brian Ward
12:00	12:20	20 min	Silver Sponsor Presentation – FLIR ITS	Nico Verstraete
12:20	13:30	70 min	Lunch	Traffic Technologies
Day 1 Continues on next page				

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<b>Day 1 – Thursday 6 November 2014 (cont)</b>				
13:30	13:50	20 min	Long Pedestrian Clearance	Eddie Cook
13:50	14:00	10 min	Pedestrian Detection	Chris Keith-Gillon
14:00	14:20	20 min	Chch Avon River Park	John Denney
14:20	14:30	10 min	Chch Forward Works Viewer	Alistair Pearson
14:30	14:45	15 min	International ITS Conference	Deryk Whyte
14:45	15:05	20 min	SCATS Data & GPS Route Influencing – SUNA Traffic	Jason Lowder
15:05	15:45	40 min	Afternoon Tea	
15:45	15:55	10 min	Silver Sponsor Presentation – HMI	Ahmed Hikmet
15:55	16:05	10 min	Chch Initiative for Temporary Traffic Management	Simon Harty
16:05	16:25	20 min	Silver Sponsor Presentation – Transmax / STREAMS Silver Sponsor Presentation – AraFlow	Michael Watts Deryk Whyte
16:25	16:45	20 min	In Pavement Warning Lights	Ngan Truong
16:45	17:05	20 min	Detection Loop Fault Detection	Brendon Tong
17:05	17:15	10 min	End of Day Roundup	Ken Lee-Jones
17:20	18:00	40 min	Free Time	
18:00	19:00	60 min	Pre-dinner Drinks	Fusion Networks
19:00	Late		Workshop Dinner	Spunlite Poles

<b>CURRENT SNUG COMMITTEE</b>		
Ken Lee-Jones	Auckland Transport	Chair
Andrew Prosser	Traffic Design Group	Vice Chair
Matthew Hoyle	Auck Transport Operations Centre	Treasurer
Jeff Greenough	Well Transport Operations Centre	RCA
Sean Lewis	Chch Transport Operations Centre	RCA
Brendon Tong	Whangarei District Council	RCA
Paul Donegan	CSL Infrastructure	Contractor
Dan Marsh	GHD	Consultant

**Additional recognition to our BRONZE SPONSORS**

CSL Infrastructure  
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<b>SNUG 2014 Agenda</b>				
<b>Day 2 – Friday 7 November 2014</b>				
Start	Finish	Duration	Topic	Presenter
9:00	9:05	5 min	Welcome	Ken Lee-Jones
9:05	9:25	20 min	Gold Sponsor Presentation – Fusion Networks	Andrew Gurr
9:25	9:50	25 min	TRANSnet – Technology for Advanced Public Transport Priority	Trevor Powell
9:50	10:00	10 min	Traveller Information Chch Style	Tresca Forrester
10:00	10:45	45 min	Morning Tea	FLIR
10:45	11:05	20 min	Gold Sponsor Presentation – Traffic Technologies	Bert Beijnon
11:05	11:25	20 min	Project Messenger, Countdown to Green	Sean Lewis
11:25	11:35	10 min	Joint-use Poles & Electrical Safety	Vaughan Penney
11:35	11:55	20 min	Cycle Lane Segregation	Axel Wilke
11:55	12:15	20 min	AGM & Election of Committee 2014	Ken Lee-Jones
12:15	13:15	60 min	Lunch	AraFlow Ltd
13:15	13:35	20 min	RMS / SCATS Update	Steven Shaw Michael Daley
13:35	14:00	25 min	National Specifications Update	Jeff Greenough
14:00	14:20	20 min	TCD Rule Changes Update	Jeff Greenough
14:20	15:00	40 min	General Discussion - Suggestions <ul style="list-style-type: none"> <li>• Central Light Source Lanterns</li> <li>• Optimisation Modelling &amp; Techniques</li> <li>• SCATS Tips</li> <li>• Cycle Lanes / Detection</li> <li>• CCTV Analytics</li> <li>• Pole Colours &amp; Painting</li> <li>• Mitred-Pole Upgrades</li> <li>• Asset Management / RAMM</li> <li>• General Topics</li> </ul>	Facilitated Discussion
15:00	15:30		Afternoon Tea	
15:30	15:40	10 min	Website and LinkedIn	
15:40	16:00	20 min	Wrap-up –focus for 2015	Ken Lee-Jones

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