#### **GOLD Sponsors**











# **SNUG Workshop 2023**

Wednesday 23<sup>rd</sup> – Friday 25<sup>th</sup> August 2023



Plymouth International Hotel 220 Courtenay Street NEW PLYMOUTH Ph 06 759 9128

23rd August, Exhibition & Nexans Technical Tour 24 August, 08:30 to 17:00 – Conference & Workshop 24 August, 18:00 – Dinner @ Mike's Brewery & Bistro 25 August, 09:00 to 15:30 – Conference & Workshop

SNUG National Committee 2023				
Name	ame Parent Organisation Day Job Committee Role		Committee Role	
Jeff Greenough	JAG Traffic	Consultant (Sole)	Chair – TCD	
John Kinghorn	Hamilton CC	Council	Vice-Chair, Council, CIS	
Matthew Hoyle	Mott MacDonald	Consultant	Secretary	
James Ellison	BECA	Consultant	Treasurer	
Sean Lewis	Green Signal Ltd	Consultant (Sole)	Web, Training, Workshop	
Michael Daley	Aurecon	Consultant	SCATS	
Steen Bohanna	Waka Kotahi	Waka Kotahi	Waka Kotahi, P43	
Katie Dugan	WSP	Consultant	Consultant	
Stephen Wright	Christchurch CC	Council Rep	Council, Walking, Cycling	
Alex Lumsdon	BECA	Consultant	Treasurer Support, Design Guidance	
Martin Huang	Stantec	Consultant	Safety	
David Evans	Spunlite Ltd	Supplier	Supplier	
Sergio Prieto	SPelectonics	Consultant (Sole)	Electrical	
Romany Sharobim	TNO	Consultant (Sole)		
Andrew Cowie	Downer	Contractor	Contractor	
Tim Lott	TSL Group	Contractor	Contractor	
Adrian Larkins	CSLi	Contractor	Contractor	
Kahn Day	CSLi	Contractor	Contractor	









## **Gold Sponsors**









SNUG 2023 – Wednesday 23 August 2023				
Exhibition & Technical Tour				
Start	Finish	Duration	Topic	
13:30	18:00	4.5 hrs	Exhibition area open for visitors	
14:30	17:30	3 hrs	Nexans Tech Tour (PPE is advised)  Coach leaves hotel at 14:30 and returns 17:30	Fusion Networks

### **Venue Sponsored by CSLi (CSL Infrastructure)**

	Day 1 – Thursday 24 August 2023				
	Morning Session – Committee and Regional Updates				
Start	Finish	Duration	Topic	Presenter	
08:30	9:00	30 min	Registration – meet and greet	Committee	
09:00	9:05	5 min	Welcome, housekeeping	Committee	
09:05	9:25	20 min	Opening address and Karakia	Gareth Green	
9:25	9:40	15 min	Workshop Overview and Committee Update	Jeff Greenough	
9:40	9:50	10 min	The Numbers	Alex Lumsdon	
9:50	9:55	5 min	Whangarei Presentation and Regional Update	Brendon Tong	
9:55	10:05	10 min	ATOC – Auckland (Waka Kotahi) Presentation and Regional Update	Rogan Parker	
10:05	10:10	5 min	Hamilton Region Presentation and Regional Update	John Kinghorn	
10:10	10:15	5 min	TTOC – Bay of Plenty/ Taupo Presentation and Regional Update	Duncan Wilson	
10:15	10:25	10 min	WTOC – Wellington (Waka Kotahi), Lower North Island, Top and Lower South Island Presentations and Regional Update	Steen Bohanna	
10:25	10:30	5 min	Christchurch City Presentation and Regional Update	Jann Kuhlmann	
10:25	11:00	30 min	Morning Tea	Traffic Technologies	
11:00	11:05	5 min	Dunedin City Presentation and Regional Update	Blair McKeever	
11:05	11:20	15 min	Gold Sponsor Presentation TSL – Traffic Monitoring Case Study	Ben Ransley	
11:20			<ul><li>SCATS Presentation (TfNSW)</li><li>Session 1 – SCATS business and roadmap update for 2024</li></ul>	Andrew Wurf	

**Silver Sponsors** 









# **Gold Sponsors**









		<ul> <li>Session 2 – SCATS technology update: cloud testing</li> </ul>	Thomas Teo
		<ul> <li>Session 3 – Cit-e product &amp; update on Melbourne CAV trial (online)</li> </ul>	Alex Ramsay
12:30	70 min	<ul> <li>Opportunity for Q&amp;A – SCATS Presentations</li> </ul>	Andrew Wurf
12:50	20 min	The "Stops & Go's" of Traffic Signals Document Presentation & Floor Discussion	Axel Downard- Wilke
13:00	10 min	Silver Sponsor Presentation CSP	Neil Watson
14:00	60 min	Buffet Lunch	CSP
14:20	20 min	CIS & SFT Presentation Document Presentation	John Kinghorn
14:35	15 min	Gold Sponsor Presentation CSLi	Kahn Day
14:55	20 min	Kā Huanui a Tāhuna Whakatipu Transport Programme Alliance	Katie Dugan
15:15	20 min	Pedestrian (and cycle) Countdown Timers Presentation	Megan Gregory
15:25	10 min	Silver Sponsor Presentation Traffic Technologies	Bert Beijnon
15:55	30 min	Afternoon Tea	Traffic Technologies
16:10	15 min	Gold Sponsor Presentation Fusion Networks	Andrew Gurr
16:30	20 min	Transport Choices Project (New Plymouth) Presentation	Axel Downard- Wilke
16:55	20 min	SH1 Tinwald Project Presentation	Grace Ryan
17:00	5 min	End of Day Round-up	Committee
18:00	60 min	Free Time	
Walk from Hotel to Mike's Brewery & Bistro (approx. 9min walk)			
Walk from Hotel to Mike's Brewery & Bistro (approx. 9min walk)  Pre-dinner drinks at Mike's Brewery & Bistro			TSL
Conference dinner at Mike's Brewery & Bistro Spunlite			
	12:50 13:00 14:00 14:20 14:35 14:55 15:15 15:25 16:10 16:30 16:55 17:00 18:00 Walk from	12:50 20 min  13:00 10 min  14:00 60 min  14:20 20 min  14:35 15 min  14:55 20 min  15:15 20 min  15:25 10 min  15:55 30 min  16:10 15 min  16:30 20 min  16:55 20 min  17:00 5 min  18:00 60 min  Walk from Hotel to	update: cloud testing  • Session 3 – Cit-e product & update on Melbourne CAV trial (online)  12:30 70 min • Opportunity for Q&A – SCATS Presentations  12:50 20 min Document Presentation & Floor Discussion  13:00 10 min Silver Sponsor Presentation









## **Gold Sponsors**









### **Day 2 – Friday 25 August 2023**

### **Morning Session – Guidance and Standards Update**

morning cocordi. Caracinos ana Ciamacino Cpanio				
Start	Finish	Duration	Topic	Presenter
9:00	9:05	5 min	Welcome	Jeff Greenough
9:05	9:20	15 min	Gold Sponsor Presentation Spunlite	David Evans
9:20	9:40	20 min	P43 for Traffic Signals Update Regional variations	Steen Bohanna & Sean Lewis
9:40	9:50	10 min	SNUG Website and Forum	Sean Lewis
9:50	10:10	20 min	Code of Practice for Temporary Traffic Management (CoPTTM) Waka Kotahi Online Presentation	Ryan Cooney
10:10	10:20	10 min	AGM	Committee
10:20	10:25	10 min	Silver Sponsor Presentation	Andrew Cowie
10:30	11:00	30 min	Morning Tea	Downer
11:00	11:20	20 min	Safety Camera Programme Waka Kotahi Online Presentation	Richard Stewart / Ian Leech
11:20	11:30	10 min	Silver Sponsor Presentation Fulton Hogan	Philip Eade
11:30	11:40	10 min	<ul><li>TCD update</li><li>Directional Cycle Signals</li><li>2-aspect Shared Ped/ Cyc Signals</li><li>Left Turn on Red for Cyclists</li></ul>	Jeff Greenough
11:40	12:30	50 min	Workshop Session	Committee
12:30	13:30	60 min	Lunch	Fulton Hogan
Afternoon Session – Workshop Interactive				
13:30	14:45	75 min	Workshop Interactive & Group Discussions	All
14:45	15:15	30 min	Workshop feedback	Jeff Greenough
15:15	15:20	5 min	SNUG Training & Development	Sean Lewis
15:20	15:30	10 min	Wrap-up – focus for 2024	Committee







