

## GOLD Sponsors



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# SNUG Workshop 2026

Wednesday 23<sup>rd</sup> – Friday 25<sup>th</sup> September 2026



Harbourside Function Venue  
4 Taranaki Street, Te Aro  
Wellington, 6011  
Ph +64 4 381 2282

**23rd September, Exhibition, Technical Tour & Networking Event**  
**24th September, 08:30 to 17:00 – Conference & Workshop**  
**24th September, 18:00 – Dinner @ Huihui, Parliament**  
**25th September, 09:00 to 15:30 – Conference & Workshop**

### SNUG National Committee 2026

| Name                   | Parent Organisation | Day Job           | Committee Role               |
|------------------------|---------------------|-------------------|------------------------------|
| John Kinghorn          | Hamilton CC         | Council           | Chair, Council, CIS          |
| Jeff Greenough         | JAG Traffic         | Consultant (Sole) | Past Chair, TCD              |
| Alex Lumsdon           | Beca                | Consultant        | Vice-Chair, Design Guidance  |
| Matthew Hoyle          | Mott MacDonald      | Consultant        | Secretary                    |
| James Ellison          | Aecom               | Consultant        | Treasurer                    |
| Sean Lewis             | Green Signal Ltd    | Consultant (Sole) | Web, Training, Workshop, P43 |
| Michael Daley          | Yunex Traffic       | 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    |
| Duncan Wilson          | Tauranga CC         | Council           | Council                      |
| David Evans            | Spunlite Ltd        | Supplier          | Supplier                     |
| Sergio Prieto          | SPElectronics       | Consultant (Sole) | Electrical                   |
| Romany Sharobim        | TNO                 | Consultant (Sole) |                              |
| Andrew Cowie           | Downer              | Contractor        | Contractor, Safety           |
| Hjarne Poulsen         | Stantec             | Consultant        | Consultant                   |
| Adrian Larkins         | CSLi                | Contractor        | Contractor                   |
| Axel Downard-Wilke     | ViaStrada           | Consultant        | Consultant                   |
| Kevin Munisamy         | New Plymouth DC     | Council           | Council                      |
| Eddie Fitton           | Auckland Transport  | Council           | Council                      |
| Dumindu Sundarapperuma | Stantec             | Consultant        |                              |

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### SNUG 2026 – Wednesday 23 September 2026

#### Exhibition, Technical Tour & Networking Event

| Start | Finish | Duration | Topic                                                                                                                                                                      |                                        |
|-------|--------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| 13:00 | 18:00  | 5 hrs    | Exhibition area open for visitors                                                                                                                                          |                                        |
| 13:00 | 17:30  | 4.5 hrs  | <b>Technical Tour &amp; Networking Event</b><br><b>Sponsored by Fusion</b><br>Tour will depart from Harbourside Function Venue at 13:15<br>(Transport from Venue Stairway) | <b>WROC &amp; Cable Car Experience</b> |

#### Venue Sponsored by CSLi

### Day 1 – Thursday 24 September 2026

#### Morning Session – Committee and Regional Updates

| Start | Finish | Duration | Topic                                                                                                     | Presenter      |
|-------|--------|----------|-----------------------------------------------------------------------------------------------------------|----------------|
| 8:30  | 9:00   | 30 min   | Registration – Meet and Greet                                                                             | Committee      |
| 9:00  | 9:10   | 10 min   | Welcome, Housekeeping                                                                                     | Sean Lewis     |
| 9:10  | 9:25   | 15 min   | Opening                                                                                                   | Simon Court MP |
| 9:25  | 9:30   | 5 min    | Workshop Overview and Committee Update and SMUG Update                                                    | John Kinghorn  |
| 9:30  | 9:40   | 10 min   | The Regional Numbers and Quiz                                                                             | Quiz Master    |
| 9:40  | 9:50   | 10 min   | Whangarei Online Presentation and Regional Update                                                         | Brendon Tong   |
| 09:50 | 10:00  | 10 min   | Hamilton Region Presentation and regional update                                                          | John Kinghorn  |
| 10:00 | 10:15  | 15 min   | TTOC – Bay of Plenty/ Taupo Presentation and Regional Update                                              | Duncan Wilson  |
| 10:15 | 10:45  | 30 min   | Morning Tea                                                                                               | Fulton Hogan   |
| 10:45 | 11:00  | 15 min   | Silver Sponsor Presentation Downer                                                                        | Andrew Cowie   |
| 11:00 | 11:05  | 5 min    | Wellington City Presentation and Regional Update                                                          | Hamish King    |
| 11:05 | 11:15  | 10 min   | WTOC – Wellington (NZTA), Lower North Island, Top and Lower South Island presentation and regional update | Steen Bohanna  |
| 11:15 | 11:25  | 10 min   | Christchurch City Presentation and Regional Update                                                        | Yonny Yeung    |

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|       |                                                                                             |        |                                                                                                            |                                 |
|-------|---------------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------------------------|---------------------------------|
| 11:25 |                                                                                             | 15 min | SCATS Presentation<br>- Unified Data Model, APIs & AI Agents – Turning SCATS into an asset anyone can use. | Novin Wijesundara               |
|       |                                                                                             | 10 Min | - SCATS Updates                                                                                            |                                 |
|       | 12:00                                                                                       | 10 min | - Opportunity for Q&A                                                                                      | All                             |
| 12:00 | 12:10                                                                                       | 10 min | ITSNZ Presentation<br>ITS AP Forum                                                                         | Lee Mckenzie                    |
| 12:10 | 12:30                                                                                       | 20 min | Gold Sponsor Presentation<br>Spunlite                                                                      | David Evans                     |
| 12:30 | 13:40                                                                                       | 70 min | Buffet Lunch                                                                                               | Traffica                        |
| 13:40 | 13:55                                                                                       | 15 min | Silver Sponsor Presentation<br>Fulton Hogan                                                                | Remy Edwards                    |
| 13:55 | 14:15                                                                                       | 20 min | Next-generation Bus/ Fire Priority Presentation                                                            | John Kinghorn                   |
| 14:15 | 14:30                                                                                       | 15 min | Downer Presentation<br>Specifications, do you know what you are maintaining?                               | Andrew Cowie                    |
| 14:30 | 14:45                                                                                       | 15 min | Wellington City Presentation<br>SWARCO ITC-3 Trial                                                         | Ahmed Alrawe                    |
| 14:45 | 15:15                                                                                       | 30 min | SCATS Presentation<br>Sydney CBD Urban Transformation                                                      | Dave Ballm                      |
| 15:15 | 15:35                                                                                       | 20 min | Gold Sponsor Presentation<br>CSLi                                                                          | Derek Burgess<br>Francois Stols |
| 15:35 | 16:00                                                                                       | 25 min | Afternoon Tea                                                                                              | Downer                          |
| 16:00 | 16:15                                                                                       | 15 min | WSP Presentation & Case Study<br>Filtered Turns Trade-offs<br>City of Bellevue, US                         | Darcy Rist                      |
| 16:15 | 16:25                                                                                       | 10 min | Wellington City Presentation<br>Signal Pole Assessments                                                    | Jude Weerasinghe                |
| 16:25 | 16:45                                                                                       | 20 min | Gold Sponsor Presentation<br>TSL                                                                           | Laurence Brown                  |
| 16:45 | 17:00                                                                                       | 15 min | Opportunity for Friday open floor workshop and discussion.                                                 | All                             |
| 17:00 | 17:05                                                                                       | 5 min  | End of Day Round-up                                                                                        | Committee                       |
| 17:05 | 18:00                                                                                       | 55 min | Free Time                                                                                                  |                                 |
| 18:00 | Walk from Hotel to Pre-dinner Drinks @ Huihui (approx. 15 min walk from Wellington Central) |        |                                                                                                            | All                             |
| 18:15 | Pre-dinner Drinks at Huihui and Parliament Tour                                             |        |                                                                                                            | TSL                             |
| 19:00 | Conference dinner at Huihui                                                                 |        |                                                                                                            | Spunlite                        |

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### Day 2 – Friday 25 September 2026

#### Morning Session – Guidance and Standards Update

| Start                                    | Finish | Duration | Topic                                                                                                                                                                                                                                                                              | Presenter                                                  |
|------------------------------------------|--------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| 9:00                                     | 9:05   | 5 min    | Welcome                                                                                                                                                                                                                                                                            |                                                            |
| 9:05                                     | 9:35   | 30 min   | Live Online Presentation<br>SEYOND LIDAR                                                                                                                                                                                                                                           | CSLi                                                       |
| 9:35                                     | 10:05  | 30 min   | Standards & Guidance Update Documents: <ul style="list-style-type: none"> <li>- Traffic Signal Design Standard</li> <li>- P43 Specification for Traffic Signals</li> <li>- TCD Updates</li> <li>- Traffic Signals 'Stops n Goes'</li> </ul>                                        | Alex Lumsdon<br>Jeff Greenough<br>Megan Gregory            |
| 10:05                                    | 10:15  | 10 min   | Signals NZ User Group<br>Industry Investment Strategy                                                                                                                                                                                                                              | All                                                        |
| 10:15                                    | 10:35  | 20 min   | Gold Sponsor Presentation<br>Fusion Networks                                                                                                                                                                                                                                       | Andrew Carr                                                |
| 10:35                                    | 11:05  | 30 min   | Morning Tea                                                                                                                                                                                                                                                                        | Traffica                                                   |
| 11:05                                    | 11:20  | 15 min   | Silver Sponsor Presentation<br>Traffica                                                                                                                                                                                                                                            | Bashir Ahmed                                               |
| 11:20                                    | 11:40  | 20 min   | AGM                                                                                                                                                                                                                                                                                | Committee                                                  |
| 11:40                                    | 12:20  | 40 min   | All Things Vehicle Detection:<br>NZTA ITS Detection Standard Update<br><b>In-ground Technology</b> <ul style="list-style-type: none"> <li>- Detector Loops</li> </ul> <b>Above-ground Technology</b> <ul style="list-style-type: none"> <li>- Axis radar and Wavetronix</li> </ul> | Darcy Rist<br>Michael Daley<br>Sean Lewis<br>John Kinghorn |
| 12:20                                    | 12:30  | 10 min   | Roundabout Signals<br>Guidance & FAQ Document                                                                                                                                                                                                                                      | James Ellison<br>Alex Lumsdon                              |
| 12:30                                    | 13:40  | 70 min   | Lunch                                                                                                                                                                                                                                                                              | Fulton Hogan                                               |
| Afternoon Session – Workshop Interactive |        |          |                                                                                                                                                                                                                                                                                    |                                                            |
| 13:40                                    | 13:55  | 15 min   | Left-turn Treatments at Signalised<br>Intersections – Study and Safety Review                                                                                                                                                                                                      | Megan Gregory                                              |
| 13:55                                    | 15:10  | 75 min   | Opportunity for Workshop Discussion<br><b>Topic 1</b> – as chosen by delegates (25 min)<br><b>Topic 2</b> – as chosen by delegates (25 min)<br><b>Topic 3</b> – as chosen by delegates (25 min)                                                                                    | All                                                        |
| 15:10                                    | 15:20  | 10 min   | Workshop feedback                                                                                                                                                                                                                                                                  | All                                                        |
| 15:20                                    | 15:30  | 10 min   | Wrap-up – focus for 2027                                                                                                                                                                                                                                                           | Committee                                                  |

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