



**Hamilton School Caretakers'  
and Property Managers'**

# **School Property Conference**

**9.00am-4.30pm, Tuesday 16th August 2022  
Novotel Tainui Hamilton, 7 Alma Street, Central**

**Reserve your place now! Register online: [www.cessl.org.nz](http://www.cessl.org.nz)**

email: [wayne@cessl.org.nz](mailto:wayne@cessl.org.nz) phone free: 0800 205 267

## REGISTRATION 8.15am to 9.00am

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## INTRODUCTION 9.00am

### Welcome to delegates and housekeeping

**Wayne Jamieson:** General Manager, CES

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## KEYNOTE SPEAKER 9.00am-9.55am

### Energy management and de-carbonising your school

#### **Carl Newby**

Operations Manager, Emsol

Carl will present the importance of energy management in schools and its part in helping to meet New Zealand's de-carbonisation goals. Topics will include examples of savings achieved by schools, the technologies being used now, and those coming in the future. He will also compare the options and costs for lighting and heat pumps, wood fuel, and solar systems to provide space heating and water heating.

## MORNING TEA 10.00am to 10.30am

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## MORNING WORKSHOPS 10.30am to 11.45am

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### Test and Tagging: the requirements for schools

**Jenner Clark:** Metrotest

Jenner will examine the AS/NZS 3760 standard and expected updates. (The current version is under review and the update should be published in May). Jenner will also explain why it's essential for schools to test and tag, and the importance of record-keeping.

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### Artificial turf: options and maintenance

**David Ormsby:** NZ Sports Turf Institute

This workshop will cover all available artificial turf options, including composition and what each type can be used for. David will look at the maintenance requirements of artificial turf – both longevity and safety is determined by the way maintenance is carried out – which makes knowing the correct practices very important.

He will also cover testing, product approval and certification processes for artificial turf. Surfaces such as rugby fields must be tested and certified before they can be used for competition. There are no similar requirements for other types of artificial turf, but David will explain why NZSTI still recommends basic safety testing.

## Health and Safety – communication skills

**Craig McDonald:** Senior Health & Safety Specialist, All About People

Craig will explain the importance of engaging and clearly communicating with workers to ensure that there is a safe format in place for communication, including:

- A clear understanding of what work is being done, and clearly designated roles
- The correct safety requirements are in place and are being followed
- The right information is available.

In other words, getting everyone onto the right page will improve health, safety and well-being outcomes!!

**Time will be allocated for questions.**

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## The best way to mow your school grounds

**Row Robinson:** School Grounds Care Ltd

Lawn mowing is an important part of keeping your grass healthy and looking good. Done wrong, and your green expanse could turn brown and unattractive. And no fun at all to play on. Row will show how you mow, when you mow, and what you mow with, makes the difference in the keeping your lawn looking and feeling its best.

## Specific energy strategies for your school

**Carl Newby:** Operations Manager, Emsol

This is a hands-on workshop with a focus on energy-efficient strategies for schools. It will include methods to track the important KPIs that measure your school's energy and carbon emissions.

There will also be an opportunity to ask questions specific to your school and hear about technologies and strategies which other schools have successfully adopted.

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## KEYNOTE SPEAKER 11.50am to 12.30pm

### Playgrounds: a look at safety standards and the design of successful play areas

**Philippa Bollond:** Future Landscapes

Philippa will look at the design elements that are required to create a successful playground. Topics will include:

- Safety requirements and legal standards
  - Structural designs and site layout
  - Playground equipment that challenges children.
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## BUFFET LUNCH 12.30pm-1.10pm





## KEYNOTE SPEAKER 1.10pm-2.25pm

### Working at height: a practical hands-on demonstration

**David Karam:** General Manager, APS Property Services

David will take you through the fundamentals of height safety with a focus on what it means within a school environment. He will discuss what you need to consider around industry regulations, 5-10 Year Property Plans, and the importance of keeping sustainable principles in mind while undertaking regular maintenance and upkeep.

David's workshop offers a practical 'hands-on' experience, and you will come away with a better understanding of the vulnerabilities involved in working at height.

## AFTERNOON WORKSHOPS 2.25pm-3.40pm

### Security contractor management

**Darren Morton:** Executive Security Group

In this workshop you will work through how to formulate your own security and safety plan. Darren will also advise what should be considered at a management level regarding security and safety planning. He will cover both preventative and responsive aspects.

*Time will be allocated for questions.*

### Natural turf maintenance in an environmentally conscious world

**David Ormsby:** NZ Sports Turf Institute

Environment-related laws and regulations have an impact on how natural turf can be maintained. These include compliance with land management requirements. David will look at the environmental impact of turf management and how it can be reduced whilst maintaining suitable turf quality.

Topics will include:

- Turf species selection
- Irrigation (or not)
- Soil management
- Use of fertilisers / types of fertiliser
- Why the use of pesticides is important.

Learn why measurement and testing of sports turf surfaces (soil and plant testing, moisture monitoring, irrigation system assessments and root-zone measurements) are vital if you want to reduce the environmental impact of your natural turf management.

### Tree health and safety

**Row Robinson:** School Grounds Care Ltd

- When should you close access to treed areas in a storm?
- Tree Disease identification
- Tree resource consents
- Planting at schools
- Trees near buildings
- Tree roots, mow, weed-eat or spray? Mulching yes or no?
- Trees and drains, paths, concrete
- What to plant and **what not to plant** too!
- Fertilising trees and plants, gardens, etc.

### Assessing risk around your school

**Craig McDonald:** Senior Health & Safety Specialist, All About People

Craig will present ways to help you assess risk around your school. Topics will include:

- Understanding what risk is
- The importance of engaging with key stakeholders
- A simple process to identify, assess and analyse risk
- Monitoring and reviewing risk to make sure that the risk is effectively managed.

## CONCLUSION 3.40pm-4.30pm

Prizes drawn,  
complimentary drinks  
and nibbles

- **Fantastic range of topics**
- **Networking opportunities**
- **Industry insights from experts**
- **Personal development**
- **Relevant trade displays**



## KEYNOTE SPEAKER

### Carl Newby

Operations Manager, Emsol  
(Energy Management Solutions Limited)

Carl joined the energy sector in 2014 when he took on a role as a projects engineer for EMSOL where he works with clients carrying out monitoring, targeting and reporting, and identifying energy-saving opportunities. Carl has expertise in many common industrial technologies including refrigeration systems, boilers and process heat systems, compressed air systems and fans and pumps. He has also carried out type 3 in-depth process heat audits and a Type 3 refrigeration audit.

### Jenner Clark

Southern Region Senior Technician/  
Trainer, Metrotest

Metrotest has been in the Electrical Safety Industry since 1998. Having done thousands of electrical safety tests, Metrotest saw the need for a fresh approach. Some organisations were put off by the costs involved in having an electrician inspect and test their portable electrical equipment. Metrotest solved this problem by designing test equipment which can be easily used and devising the 'competent person' training course.

### David Ormsby

Agronomist, NZ Sports Turf Institute

David has been employed by NZSTI as an agronomist since 1989 and is one of New Zealand's most highly regarded agronomists. He specialises in project managing the construction of sports turf facilities and has worked on projects throughout New Zealand and internationally. David received the Bowls New Zealand Merit Award for service to bowls green-keeping in 2010, and the New Zealand Golf Course Superintendent's Association Distinguished Service Award in 2011. He has had many technical articles published in industry magazines and is the editor of NZSTI's Fungicide Guide.

### Craig McDonald

Director/Senior Health & Safety Specialist,  
All About People

Craig has over 25 years experience in workplace health & safety and emergency management. He is a SafePlus accredited assessor, ProfNZISM and is on the HASANZ register. Craig has worked in a many fields ranging from farms to schools, to manufacturing and construction and most recently was the Health and Safety Lead for the 36th America's Cup in Auckland.

### Row Robinson

School Grounds Care Limited

Row is a registered spraying contractor who provides expertise in everything outdoors for Auckland schools. He is an arborist and a specialist in native plants and is skilled at turf management.

## KEYNOTE SPEAKER

### Philippa Bollond

Director, Future Landscapes

Philippa has over 27 years experience in play design, inspection services, and project management. She is on the register of Play Inspections International and is a key member of the Royal Society for the Prevention of Accidents (RoSPA) New Zealand's playground management team.

## KEYNOTE SPEAKER

### David Karam

General Manager, APS Property Services

David Karam has been 'working at height' for over 25 years. A former president of the Industrial Rope Access Association of New Zealand (IRAANZ), he draws on his vast practical experience and background as a leading height safety contractor to provide technical advice to WorkSafe NZ on best practice. David holds qualifications in abseil, fall arrest, elevated work platform and confined space entry.

### Darren Morton

Managing Director,  
Executive Security Group (ESG)

Darren has over 35 years of international experience working in security and protection across 12 countries. His career began in the NZ Police where he was a member of the armed offenders squad, the special tactics group and the witness protection squad. Darren is now Managing Director of his own private security company which provides VIP protection, security reviews, crime prevention, counter-stalking and security training for organisations including schools.



## COVID-19 and CES's response\*

To help keep everyone safe, please stay at home if you or anyone in your house is unwell. We encourage you to check the Ministry of Health website to see the most up-to-date advice.

Please follow these basic hygiene measures:

- **Face Masks** - you may be required to wear a face mask while participating in the workshops, and when sharing public spaces inside and outside the centre.
- **Hand hygiene** - frequently wash your hands for 20 seconds, then dry them thoroughly. Or use an alcohol-based hand sanitiser. (Dispensers will be available.)
- **Coughing and sneezing etiquette** - sneeze or cough into the crook of your elbow or cover coughs and sneezes with a tissue, then put the tissue in a bin and clean your hands.
- **Avoiding touching your face**
- **Physical distancing**: keep a distance from people you do not know. Use your judgement. Tissue in a bin and clean your hands.
- **Vaccine Pass (if required)** - show your My Vaccine Pass for verification on entry if requested.
- **QR Code (if required)** - please scan the NZ COVID QR code or sign-in manually).

*\*This information is subject to change as public health advice is updated.*

## Hamilton School Caretakers' and Property Managers' **School Property Conference** 9.00am-4.30pm, Tuesday 16th August 2022

HAMILTON

Yes, I would like to attend the Hamilton School Property Conference  
(Please use a separate registration form for each enrolment, photocopies are welcome).

### Registration details

Name

Position

School

Postal address

Email Address

Name to appear on Name Tag:

Please send us an invoice for the total of \$

Please decide now which workshop you want to attend and tick the relevant squares.

Bookings are allocated on a first-come, first-served basis, so although every effort will be made to accommodate your choice, CES reserve the right to select an alternative.

MORNING SESSIONS (choose one only)		AFTERNOON SESSIONS (choose one only)	
<input type="checkbox"/> Session A	Test and Tagging: An introduction	<input type="checkbox"/> Session A	Security contractor management
<input type="checkbox"/> Session B	Artificial turf: options, maintenance and testing	<input type="checkbox"/> Session B	Eco-conscious natural turf management
<input type="checkbox"/> Session C	Health and Safety: communication skills	<input type="checkbox"/> Session C	Tree and health safety
<input type="checkbox"/> Session D	The best way to mow your school grounds	<input type="checkbox"/> Session D	Assessing risk around your school
<input type="checkbox"/> Session E	Specific energy strategies for your schools		

### DIETARY INFORMATION (if applicable)

I am a vegetarian (tick if vegetarian)

I have special dietary requirements (please supply details) \_\_\_\_\_

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### COST AND PAYMENT

Registration fee includes workshops, speakers, morning tea and buffet lunch. **\$415.00 excl. GST** per person. Places are strictly limited and final confirmation is subject to availability, so please register early. Any questions, call free 0800 205 267, or email wayne@cessl.org.nz

### CANCELLATION POLICY

You may send a substitute in your place. Cancellations received seven days prior to the event will attract a full refund. Regrettably no refunds can be made for cancellations received after this date.

### 3 WAYS TO REGISTER

- 1. Online:** go to [www.cessl.org.nz/services](http://www.cessl.org.nz/services)
- 2. Email:** scan this registration form and send to wayne@cessl.org.nz
- 3. Phone free:** 0800 205 267

### NOVOTEL TAINUI HAMILTON, 7 ALMA STREET, CENTRAL

Free parking is available.

**Register online: [www.cessl.org.nz](http://www.cessl.org.nz) • phone free: 0800 205 267**

