WIRING RULES
AS/NZS 3000:2018
ROADSHOW 2018

When: Thurs 17 May
Time: 4-7pm
Where: The Waterfront Function Centre
St George Motor Boat Club
Waterfront Room
2 Wellington Street
SANS SOUCI NSW 2219
Cost: $15 member
$25 non-member

What you will see on the night:
Suppliers, manufacturers and wholesalers will be at the event displaying their latest products and services.
The Electrical Regulator for NSW, Fair Trading, will be explaining the new mandatory electronic portal for CCEW forms.
Wiring Rules books will be available for purchase and pick-up on the night - check the website for more details.
Seats are limited, so register early!

Register online
neca.asn.au/nsw/WiringRulesRoadshow2018
or scan the QR Code

national electrical and communications association
NSW GOVERNMENT
### Event Agenda:

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.00pm</td>
<td>Event Opens</td>
</tr>
<tr>
<td></td>
<td>Sponsor displays and networking</td>
</tr>
<tr>
<td>4.30pm</td>
<td>Welcome address: Oliver Judd - Executive Director NECA NSW</td>
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<tr>
<td>4.45pm</td>
<td>Wiring Rules Presentation: Leon Dickson - NECA NSW Technical Advisor</td>
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<tr>
<td>5.15pm</td>
<td>Mid break</td>
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<tr>
<td>5.30pm</td>
<td>Wiring Rules Presentation continued: Leon Dickson - NECA NSW Technical Advisor</td>
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<tr>
<td>6.15pm</td>
<td>Fair Trading presentation on CCEW</td>
</tr>
<tr>
<td>6.30pm</td>
<td>Sponsor displays and networking</td>
</tr>
<tr>
<td>7.00pm</td>
<td>Event close</td>
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### Specific Topics include:

- Guidance for installations for electric vehicles
- The use of circuit breakers as a main switch
- The use of 30 mA RCD's on all domestic circuits
- Home care medical installations use AS/NZS 3003
- Introduction of Arc Fault Detection devices
- New rules regarding switchboards
- New de-rating for cables regarding thermal insulation
- New rules regarding earthing of out-buildings
- Crackdown on bare/green insulated earth cables
- Crackdown on yellow insulated cables
- New rules regarding wiring near building surfaces
- New rules regarding ceiling mounted showers
- New rules for verification of Extra Low Voltage
- Different installations must have separate conduits
- New rules regarding cooking surfaces
- Isolation switches required for hot water services and air conditioners/heat pumps

Contractors registering at these events will be entered in a draw to win one of two 55 piece Electrician’s Tool Kits valued at over $300 (winners of the Electrician’s Tool Kits will be drawn at the completion of the Roadshows - end of June).