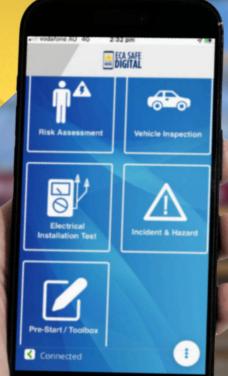


# Manual USING THE TOOLS



## Contents

1	Pre-Start / Toolbox Tool	03
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## About this manual

This Manual is designed to help members use the ECA Safe Digital tools, guiding users through each tool with simple instructions and graphics.

For more information on using the ECA Safe Digital App, please refer to the Frequently Asked Questions, available on the ECA WA Safety page at https://ecawa.org.au/advice/safety/eca-safe-digital

If you have any questions, please contact ECA WA on (08) 6241 6100.

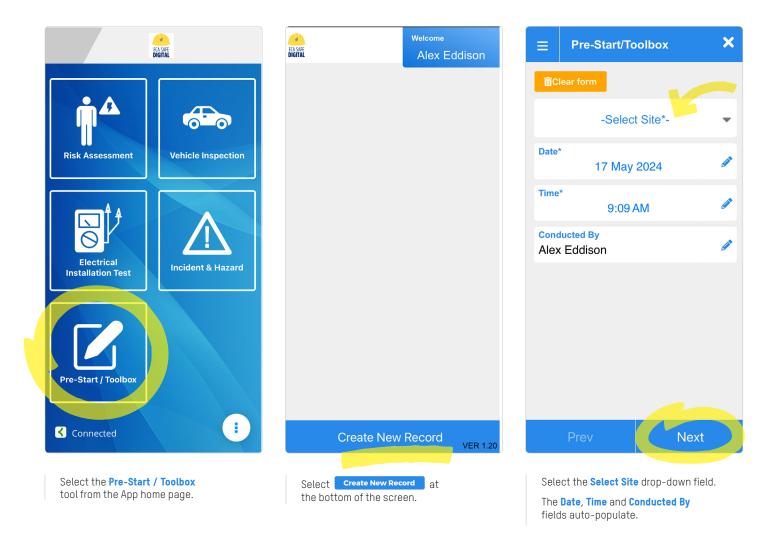
# How to use the **Pre-Start / Toolbox** tool



1

### Pre-start Meeting

A tool to record all the key aspects of a site-based pre-work safety meeting. **Toolbox** A tool used to record the agenda and minutes of regular toolbox meetings and talks.



How to use the **Pre-Start / Toolbox** tool

≡	Pre-Start/Toolbox	×
ШС	lear form	
	-Select Site*-	
Se	earch	
VJ	gıggı	
Ge	eohg	
Le	ederville	
Ye	egji	
Ot	her	
Date	* 17 May 2024	Ø
Time	* 9:11 AM	Ø
	Prev	Next

≡	Pre-Start/Toolbox	×
<mark>ات</mark>	ear form	
<mark>Site*</mark> 1 Blo	oggs Street, Perth	•
Perth	ggs Street	
Date	17 May 2024	
Time	* 9:11 AM	
	lucted By Eddison	
	Prev Next	> )

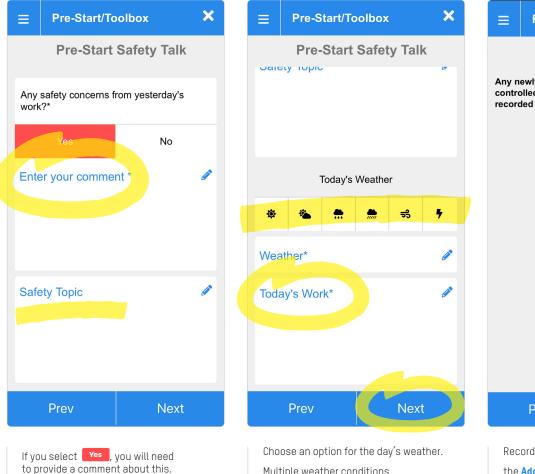
≡	Pre-Start/To	olbox		×		
	Pre-Start Safety Talk					
Any work	safety concerns f ?*	rom yeste	rday's			
	Yes		No			
Safe	ety Topic			Ø		
	Today's	Weather				
ŵ	×	<b>,,,,</b> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ನೆ	4		
Wea	ather*					
	Prev Next					

You can choose from an existing site in the drop-down list or you can add your own by selecting **Other**.

Once you have selected the site, select **Next**.

Confirm if there are any safety concerns from yesterday's work.

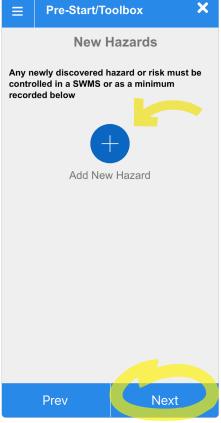
## How to use the **Pre-Start / Toolbox** tool



For Toolboxes, enter the topic in the **Safety Topic** field.

Choose an option for the day's weather. Multiple weather conditions can be selected. Briefly describe the day's work.

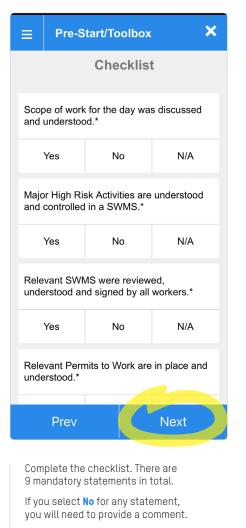
Select Next .



Record any new hazards by selecting the Add New Hazard button. Multiple New Hazards can be entered. Select Next.



How to use the **Pre-Start / Toolbox** tool



When you have finished, select Next

	Pre-Star	t/Toolbox	×
	A	ttendees	
Com	nments fron	n the floor	Ø
		+	
	Add T	ēam Member	
	Prev	Ne	ext

Record any comments from the floor in the text box.

Add the team members present via the **Add Team Member** button.

If you have people (e.g. sub-contractors) attending your toolbox who are not registered users of the ECA Safe Digital App, you can capture their names in the **Comments from the floor** text box.





Select Submit



# How to use the **Pre-Start / Toolbox** tool

ECA SME DIGITAL	<sub>Welcome</sub> Alex Eddison
17/05/2024	
Site: 1 Bloggs Street, Per Address: 1 Bloggs Street WA 6000 Australia Date: 17-5-2024 Time: 9:11 am	
Create New	Record

A copy of your submission will appear on the home page of the tool.

Click the **green email button** on the right to send a copy of the submission to anyone.

Please note that you can also email submissions from the console.



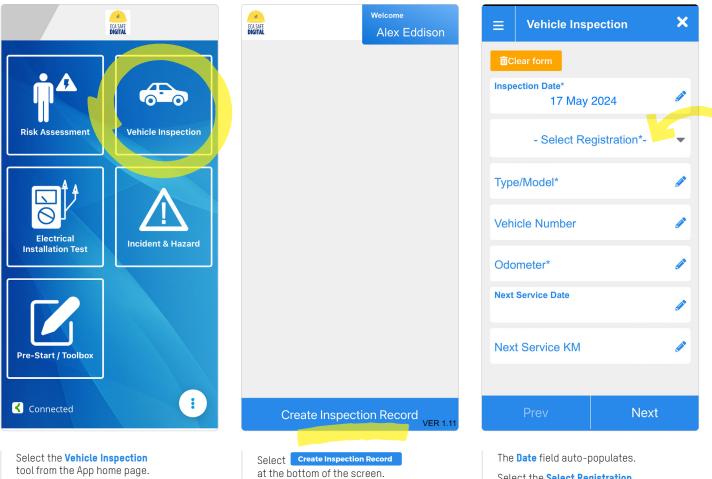
# How to use the **Vehicle Inspection** tool

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2

#### Vehicle Inspection

A tool to record the systematic inspection of a vehicle for roadworthiness.



Select the **Select Registration** drop-down field.



How to use the **Vehicle Inspection** tool

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<i>(</i> )

You can choose from an existing vehicle in the drop-down list or you can add your own by selecting **Other**.

Complete the other fields where relevant and select **Next**.

≡	Ve	hicle Insp	pection	×	
Inspection Checklist					
FAULT 1 – Minor fault can be rectified to continue to operate.					
FAUL1 immed		tequires rep v.	orting to ma	inagement	
		ock out and oction requir			
General Visual Inspection*					
OK Fault 1 Fault 2 Fault 3				Fault 3	
Cleanliness inside unit*					
0	к	Fault 1	Fault 2	Fault 3	
Tyre inflation*					
~	V	Foult 1	Equit 2	Foult 2	
Prev Next					

Complete the **Inspection Checklist**. There are 17 statements in total.

Statements with an asterix are mandatory.

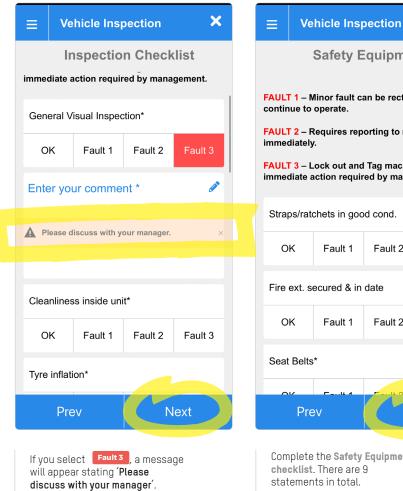
≡	Vel	hicle Insp	ection	×
	In	spectio	n Check	list
		inor fault ca operate.	in be rectifi	ed to
	<mark>F 2</mark> – R diately.	equires rep	orting to ma	anagement
		ock out and ction requir		
Gen	eral Vi	sual Inspec	tion*	
0	к	Fault 1	Fault 2	Fault 3
Enter your comment *				
Cleanliness inside unit*				
Prev Next				

If you select a **Fault** for any statement, you will need to provide a comment.



### How to use the Vehicle Inspection tool

2



When you have finished, select Next

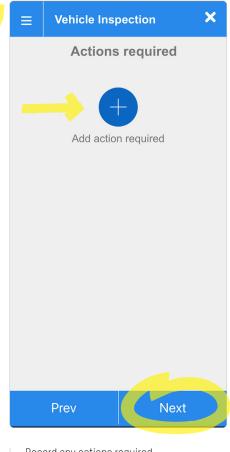
	Safety Equipment				
	FAULT 1 – Minor fault can be rectified okay to continue to operate.				
	FAULT 2 – Requires reporting to management immediately.				
	FAULT 3 – Lock out and Tag machine immediate action required by management.				
Straps/rate	chets in goo	od cond.			
ОК	Fault 1	Fault 2	Fault 3		
Fire ext. se	ecured & in	date			
ок	Fault 1	Fault 2	Fault 3		
Seat Belts*					
01	E a cutto d	F	F4.2		
Prev Next					

X

Complete the Safety Equipment checklist. There are 9 statements in total.

Statements with an asterix are mandatory.

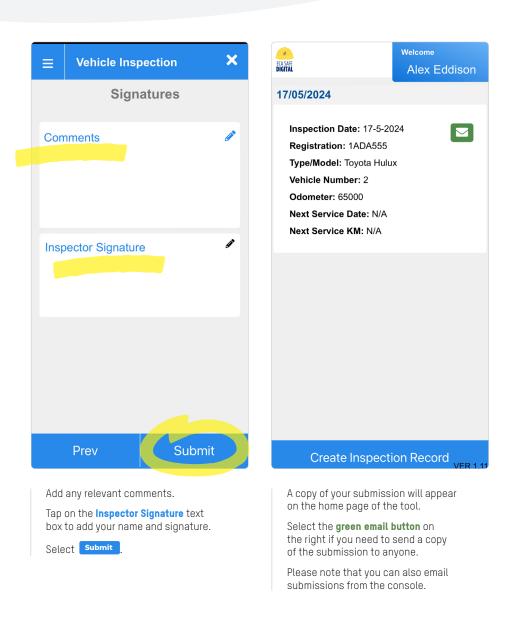
When you have finished, select Next



Record any actions required by selecting the Add action required button.

Multiple Actions can be entered.

How to use the **Vehicle Inspection** tool





# How to use the **Risk Assessment** tool

#### Risk Assessment Checklist

This tool provides workers with a quick, easy and appropriate method of identifying work site hazards and the necessary controls prior to the commencement of work.

#### Safe Work Method Statement

This is a tool that provides a method of assessing applicable SWMS related to related to high risk construction work and additional controls that might be necessary to make the SWMS specific to site.

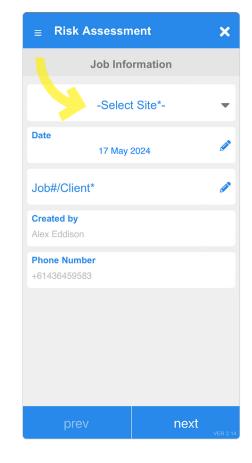
#### Special feature: Auto-save

You can close out of a Risk Assessment submission at any time and your work will be saved. Simply select the 🗙 in the top right corner of the screen and your draft submission will be saved on the home page of this tool. Incomplete submissions will be shaded blue. Tap on the draft submission to reopen it and continue with your submission. Completed submissions will be shaded green.

<image>

from the App home page.

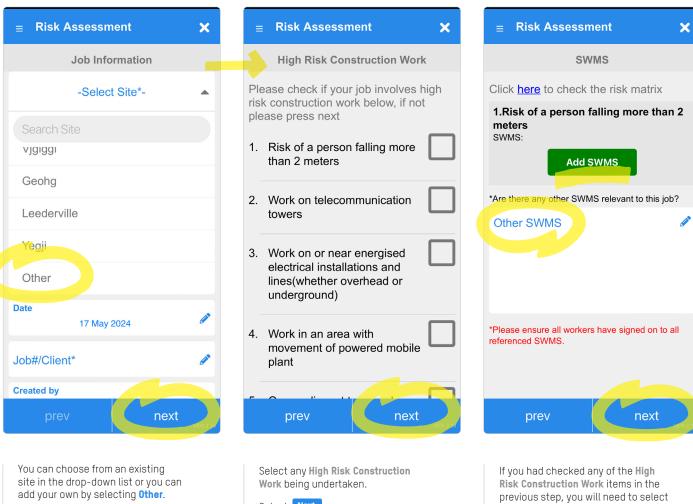
ECA SAFE Alex Eddison 1 Bloggs Street... 17/05/2024 Submitted Job No. 123 ì Site: 1 Bloggs Street, Perth  $\searrow$ GPS:-31.860704.115.814076 Updated by:Alex Eddison 1 Bloggs Street... 16/06/2022 Submitted Job No. F Î Site: 1 Bloggs Street, Perth  $\searrow$ GPS:-32.127553,115.801464 Updated by:test user2 1 Bloggs Street... 15/06/2022 Submitted Job No. Vv Ē Site: 1 Bloggs Street, Perth  $\sim$ GPS:-31.767496,115.825078 Updated by:test user2 15/06/2022 Submitted 133 trick st Create New Assessment Select Create New Assessment at the bottom of the screen.



The **Date**, **Created by** and **Phone number** fields auto-populate. Select the **Select Site** drop-down field.



### How to use the **Risk Assessment** tool



Complete the other fields where relevant and select Next

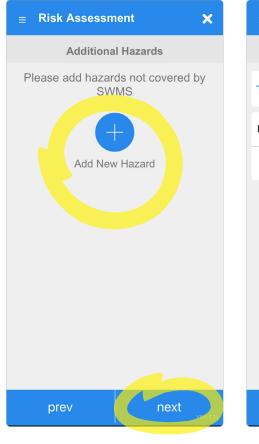
Select Next

the relevant SWMS on this screen. Your signed SWMS can be loaded via the console.

If **Other SWMS** are in use, capture them here (e.g. sub-contractors).



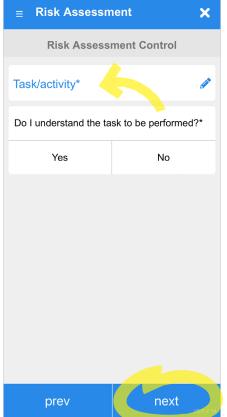
## How to use the **Risk Assessment** tool



Add any additional site hazards not covered under the selected SWMS and include a control, using the Add New Hazard button.

Multiple new hazards can be added.

Select Next



If a High Risk Construction Work item was not selected on the previous screen, you are driven to a basic **Risk Assessment Control** Checklist.

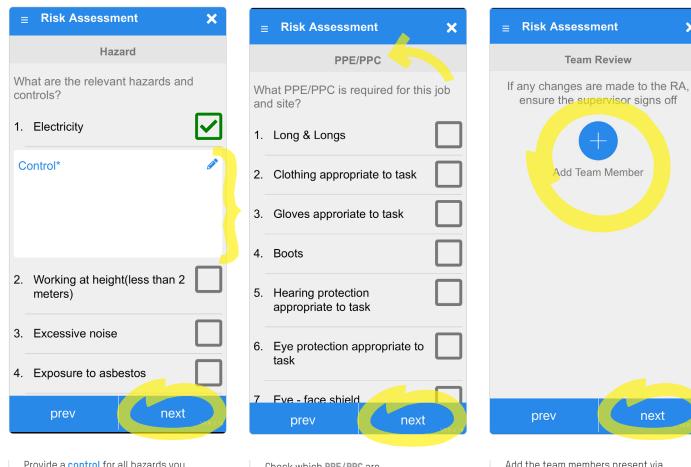
Briefly describe the task or activity you will be undertaking and confirm whether you understand the task.

Select Next

=	Risk Assessment	×
	Hazard	
	nat are the relevant hazards and ntrols?	
1.	Electricity	
2.	Working at height(less than 2 meters)	
3.	Excessive noise	
4.	Exposure to asbestos	
5.	Fumes / dust	
6.	Hazardous substances	
7.	Lighting / visibility	
	prev next	VER 2.14

Complete the Hazard checklist.





Provide a **control** for all hazards you selected in the previous step.

Select Next

Check which PPE/PPC are required for the job and site.

Select Next

Add the team members present via the Add Team Member button. You can only select from registered users of the NECA Safe Digital App.

next

If you are the only team member, skip this section by selecting next and enter your details on the next screen (Supervisor Review).

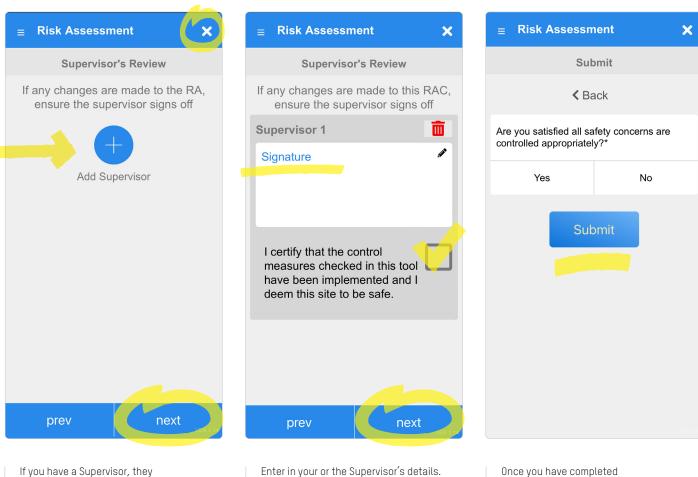
Select Next



×

## How to use the **Risk Assessment** tool

3



If you have a Supervisor, they need to review and sign-off on the Risk Assessment.

Add the Supervisor via the Add Supervisor button. If they are unavailable, press the X in the top right corner of the screen. This will save what you have already completed and you can re-open the submission on your device when your Supervisor is available.

If there is no Supervisor, you can complete this section.

Select Next

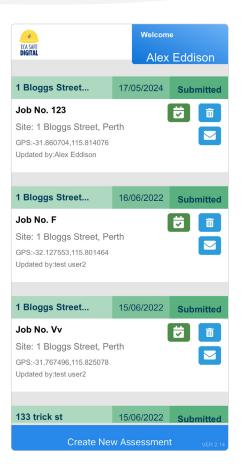
Enter in your or the Supervisor's details

your submission, select

the Submit button.

You or the Supervisor need to check the box to certify that the control measures have been implemented and the site is deemed safe.

## How to use the Risk Assessment tool



A copy of your submission will appear on the home page of the tool.

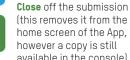
You have the following options:



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Email a copy of the submission to anyone.



(this removes it from the home screen of the App, however a copy is still available in the console).

**Delete** the submission. If you do this, it will also be deleted from the console.

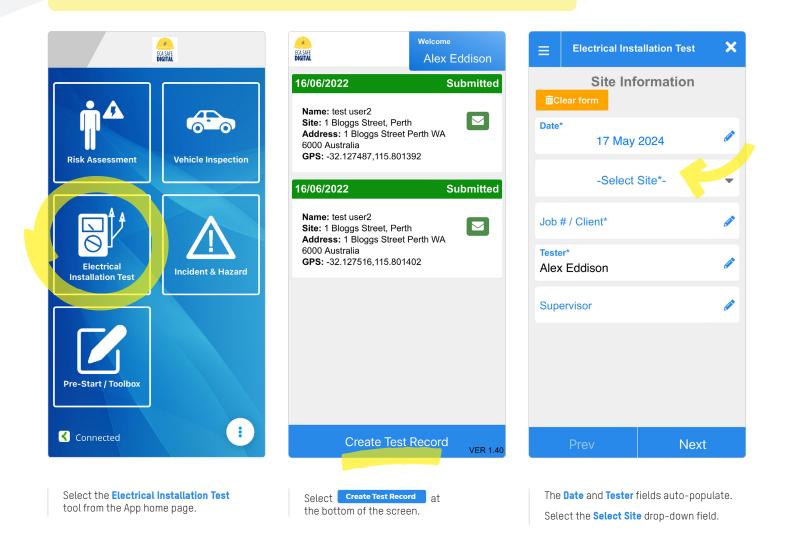


# How to use the **Electrical Installation Test** tool

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### **Electrical Installation Test**

A Tool that records the testing of installations to the requirements of AS/NZS 3000:2018.





How to use the **Electrical Installation Test** tool

4

≡	Electrical Installation Test	×
Ē	Site Information	
Date		
	17 May 2024	
	-Select Site*-	•
Se	earch	
vj	gıggı	
G	eohg	
Le	ederville	
Ye	egji	
Of	ther	
Job	# / Client*	
	Prev	t

≡	Electrical Inst	allation Test	×		
	Test Inf	ormation			
Mete		ø			
	Main Earth				
Visual Inspection					
Tag & Paint					
Mair	n Earth R(Ω)		Ø		
	Pass	Fail			
	Prev	Next			



You can choose from an existing site in the drop-down list or you can add your own by selecting **Other**.

Complete the other fields where relevant and select **Next**.

Complete relevant fields and select Next.

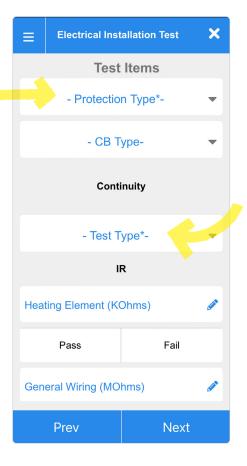
Add a circuit test by selecting the **Add circuit test** button.



19

How to use the **Electrical** Installation Test tool

≡ ■	ectrical Inst	tallation Test	×	≡	Electrical Inst	allation Test	×
	Test	Items			Test	Items	
Circuit	Test 1		Ô	Circ	cuit Test 1		Ô
				Test	Point/ Circuit ID	*	ø
	Add cir	cuit test		Neut	tral No*		
					- Circuit Con	figuration*-	-
					- Cable	Size*-	-
				- Protectio	n Size*-	•	
					- Protectio	n Type*-	-
							_
Pr	ev	Next			Prev	Next	



Click on the Circuit Test 1 text to open the test.

You can add as many Test Items as you require.

Enter in the test point or circuit ID and the neutral number.

Select the circuit configuration, cable size and protection size from the drop-down options.

Select the **protection type** from the drop-down options and if relevant, the **CB type**.

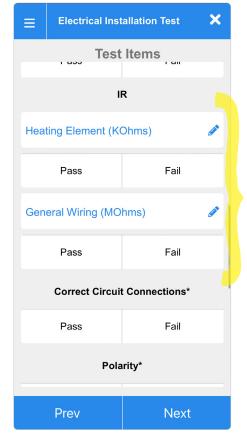
Under the **Continuity** heading, select whether it is a dead or live test - this will provide you with different fields depending on your selection.



How to use the **Electrical Installation Test** tool

≡	Electrical Inst	allation Test	×		
	Test	Items			
	Conti	nuity			
	Type* Id Test		•		
Click	here to check table	8.2			
Eart	Earth Resistance ( $\Omega$ )				
Rph	Rphe Phase Earth (Ω)				
Max	Max Rphe Table (Ω)				
	Pass Fail				
	IR				
Hea	Heating Element (KOhms)				
	Prev Next				

× **Electrical Installation Test** Ξ **Test Items** Continuity Test Type\* -Live Test Click here to check table 8.1 Rphe (Ω) Ì Max Rphe ( $\Omega$ ) 1 Pass Fail IR Heating Element (KOhms) D Pass Fail Prev Next

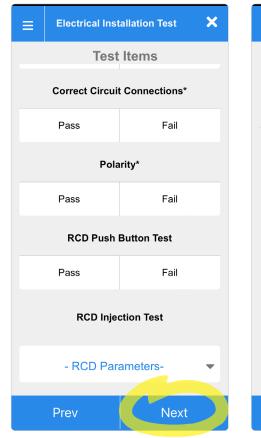


If you select **Dead test**, you can access table 8.2 from the Wiring Rules for reference, and you will see the following fields. If you select **Live test**, you can access table 8.1 from the Wiring Rules for reference, and you will see the following fields. Complete the IR section, if relevant.

4

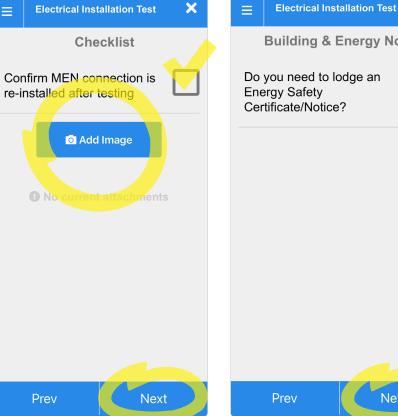
How to use the **Electrical** Installation Test tool

Δ



Record a Pass or Fail for correct circuit connections, polarity, RCD push button test, RCD injection test and select the RCD parameters from the drop down.

Add another circuit test if required, otherwise select Next



If relevant, check the box to confirm that the MEN connection has been re-installed.

Select the Add Image button if you would like to add a photograph to the test submission. You can choose from an existing photo or take one now.

Select Next

**Building & Energy Notice** Do you need to lodge an **Energy Safety** Certificate/Notice? Next Check the box if you need to lodge a certificate or notice

×

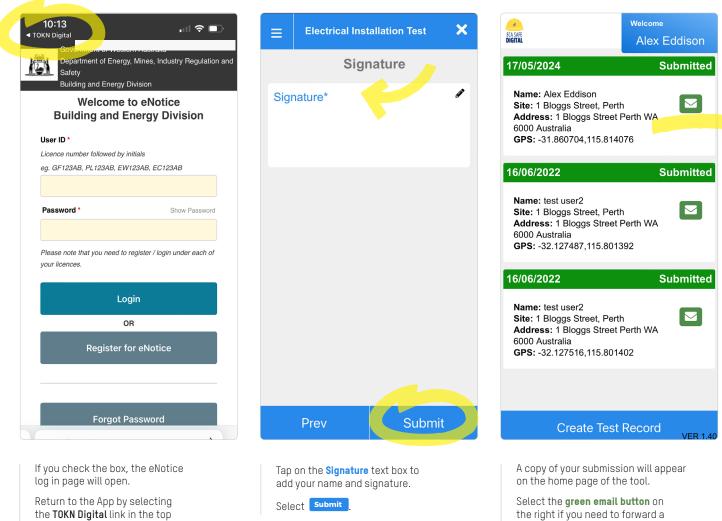
with Building and Energy. If you don't, leave the box

unchecked and select Next



How to use the **Electrical** Installation Test tool

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the TOKN Digital link in the top left corner of the screen.

copy of the submission to anyone.

# How to use the **Incident Report** tool

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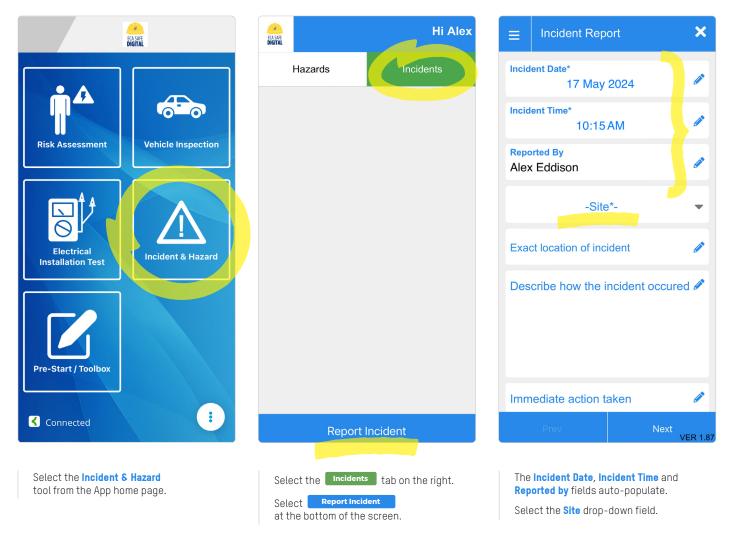
#### **Incident Report**

A tool to record incidents or potential occurrences which cause or may cause an injury, illness, environmental damage or property damage.

### Special feature: Auto-save

You can leave an Incident Report submission at any time and your work will be saved. Simply select the 🗙 in the top right corner of the screen and your draft submission will be saved on the home page of this tool.

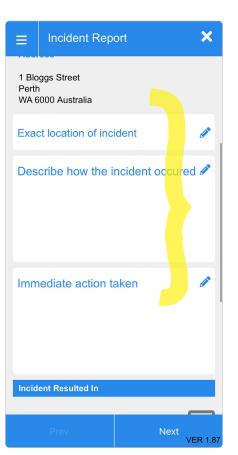
Incomplete submissions will be shaded blue. Tap on the draft submission to reopen it and continue with your submission. Completed submissions will be shaded green.





How to use the **Incident Report** tool

≡	Incident Report	×
Incid	lent Date* 17 May 2024	Ø
Incid	lent Time* 10:15 AM	
	o <mark>rted By</mark> < Eddison	Ø
	-Site*-	
	earch giggi	
Ge	eohg	
Le	ederville	
Ye	egji	
Ot	ther	
	Prev	Next VER 1.87



≡	Incident Report	×
Incid	ent Resulted In	
Inju	ry to employee	
Inju	ry to public	
Inju	ry to Sub-contractor	
Dar	mage to property	
	ar miss (dangerous urrence only)	
Env	vironmental incident	
	Prev	t VER 1.87

You can choose from an existing site in the drop-down list or you can add your own by selecting **Other**.

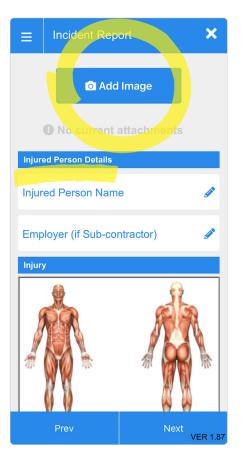
Record the location of the incident, how it occurred and what action has been taken.

Record what the incident resulted in (more than one box can be checked).

Select Next .

5

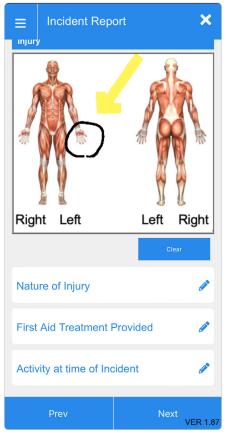
5



Select the Add Image button if you would like to add a photograph to the Incident Report.

You can choose from an existing photo or take one now.

If relevant, record the name of the injured person and the employer.



You can highlight the injured area by drawing a circle or line with your finger on the image.



You may record more information about the incident here, including the nature of the injury, what type of first aid was provided and what activity was being undertaken at the time of the incident.



# How to use the **Incident Report** tool

≡	Incident Rep	ort	×
Othe	r Details		
	nt, Equipment o naged:	or Property	
Was		e, contractor, clie son involved?	nt or
	Yes	No	
Witne	ess 1		
Nam	le		
Pho	ne		<i>.</i>
	Prev	Next	/ER 1.87

If relevant, record details about damaged equipment and provide information about any witnesses to the incident (multiple witnesses can be added).

Select Next

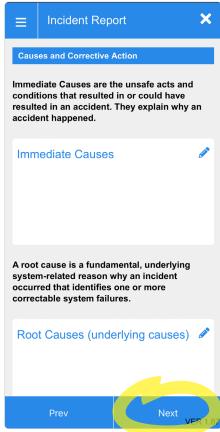
≡	Incident Rep	ort	×		
-Incident Classification-					
Lost	Time Injury				
V	/ill the injured/ill p	person be off v	vork?		
	Yes	No			
	Prev	Ne	xt VEP 197		

At this stage you can save what you have completed by clicking on the **X** in the top right corner. The partially completed tool will be shaded blue on the home screen of this tool. Your Manager or Supervisor can then complete the rest of the submission on your device at a convenient time.

If you do not have a Manager or Supervisor, continue with the submission.

Select an **Incident Classification** from the drop-down and provide details if this incident is a **Lost Time Injury**.





In this section you may record information about the immediate causes, underlying causes, corrective actions and a management summary.



■ Incident Report	K ECA SAFE			Hi A
Signature*	i	Hazards	Incid	lents
	Site:	1 Bloggs	17/05/2024	Submit
	Inc Inc Per	ident Date: 17/05/2 ident Time: 10:15 a ident Address: 1 B th WA 6000 Australi ported by: Alex Edo	am loggs Street ia	
		,		
Prev Sut	omit		t Incident	

A copy of your submission will appear on the home page of the tool.

You have the following options:



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**Close** off the submission (this removes it from the home screen of the App, however a copy is still available in the console).

Email a copy of the

submission to anyone.

**Delete** the submission. If you do this, it will also be deleted from the console.

Tap on the **Signature** text box to add your name and signature.

Select Submit

5

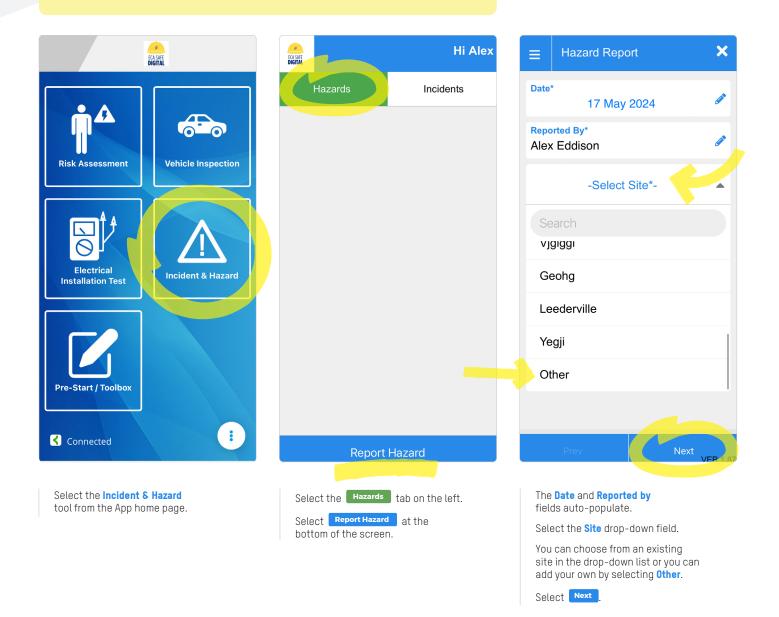
# How to use the **Hazard Report** tool

i

6

#### Hazard Report

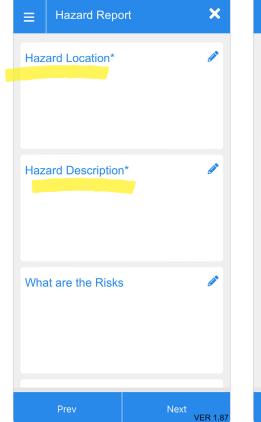
A tool that enables employees to report a hazard to their line Supervisor or Manager via a smart device.



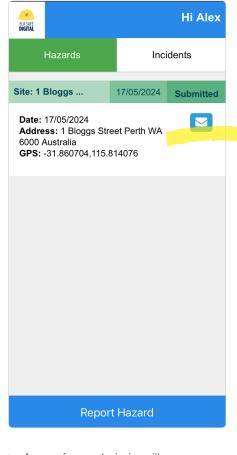


How to use the **Hazard Report** tool

6







You are required to provide a response to the **Hazard Location** and **Hazard Description** fields.

If relevant, you may also record details about the risks and actions taken.

Select the Add Image button if you would like to add a photograph to the Incident Report. You can choose from an existing photo or take one now.

Tap on the 'Signature' text box to add your name and signature.



A copy of your submission will appear on the home page of the tool.

Select the **blue email button** on the right if you need to send a copy of the submission to anyone.