

# ASP1 Live LV Work Planning Assessment

Project Number:	Ausgrid Officer:
ASP Contact:	ASP Company:
Outage Date:	Rescheduled Outage Date:

This form must be completed when planning, and before commencing, live work on or near exposed low voltage mains and apparatus (LV work). Part A of the form is to be completed by the ASP electing to complete Live LV work tasks. Part B of the form is to be completed by the Ausgrid Officer, verifying the nominated Live LV works tasks are permittable on the Live LV Work Task List (Appendix A of the ESR).

Section 9.5.1 of the Electrical Safety Rules (**ESR**) outlines the assessment (comprising 3 questions) that must be completed when planning to perform LV work. This form is evidence that questions 1 to 2 of that assessment have been completed.

In addition, ASP/1s need to ensure that question 3 of the assessment process is completed by the authorised live LV workers before on-site work commences.

Note: If this form is completed prior to a planned outage that is subsequently cancelled, provided the answers to the questions remain unchanged, this form does not need to be re-submitted ahead of the rescheduled outage. However, if there are any changes, a new form must be completed and submitted.

PART A: TO BE COMPLETED BY ASP (refer to Q1 -2 of section 9.5.1 of the ESR)

Question 1: Is the task allowed on the Live LV Work Task List (Appendix A of the ESR) as per version .....?

Low Voltage Tasks proposed to be undertaken Live	On the Live LV Work Task List? Yes/No

Assessment

If the task is on the Live LV Work Task List, the person planning the work should proceed to Question 2.

If the task is not on the Live LV Work Task List, the mains an apparatus must be isolated in accordance with the ESR. (Refer to Section 4.1 of the ESR for the planning process for isolated work.)



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## Question 2: Can the live LV work controls be achieved for the specific task and site?

In accordance with section 9.5.4 of Ausgrid's ESR, the person planning the LV work on behalf of the ASP must assess if all the following controls can be effectively achieved for the specific tasks and arrangements and conditions of the site:

Insulate Earth Potential	🗆 Yes 🗆 No	Safety Observer	🗆 Yes 🗆 No
Insulate all other conductors	🗆 Yes 🗆 No	Rescue Kit	🗆 Yes 🗆 No
Insulating Gloves	🗆 Yes 🗆 No	Protective Eyewear	🗆 Yes 🗆 No
One Potential at a time	🗆 Yes 🗆 No	Covered Tools	🗆 Yes 🗆 No
Body Separation	🗆 Yes 🗆 No	Working Together	🗆 Yes 🗆 No

#### Can all the live LV work controls be achieved for the specific task and site?

### Assessment

If the answer to Question 2 is yes (i.e. all the applicable live work controls can be achieved for the task), the LV work may be planned to be undertaken live (noting a further on-site assessment must be undertaken by the live LV workers, as required by Question 3 of section 9.5.1 of the ESR).

If the answer to Question 2 is no (i.e. not all the applicable live work controls can be achieved for the task), the mains and apparatus must be isolated in accordance with the ESR. (Refer to Section 4.1 of the ESR for the planning process for isolated work.)

## **ASP Acknowledgement**

By signing below, you acknowledge that you have elected to perform the above task(s) live and completed Part A of this form having regard to the requirements for planning live work set out in section 9.5.1 of the ESR.

Your company will ensure that a further onsite assessment, as required by Question 3 of section 9.5.1 of the ESR, will be carried out by the workers performing the live LV work, prior to work proceeding.

Your company will also ensure that work does not commence until a Notification of Work to Proceed form (NOWTP) has been issued by an Ausgrid Compliance Officer and signed by the workgroup undertaking the work, when the live work tasks being completed are not associated with an Access Permit (AP) or Clearance to Work (CTW).

A NOWTP is not required for live work tasks performed near the network for cases where the installed mains and apparatus are not being connected to the network. Final connection of mains and apparatus to the network must be carried out via an access permit, CTW or NOWTP as applicable. The ASP1 Live LV Work Planning Assessment must be completed for all allowed Live LV work tasks being planned to be undertaken on or near the network.

ASP Representative Name: Signature: Date:

## PART B: TO BE COMPLETED BY AUSGRID OFFICER (refer to ESR)

By signing below, you acknowledge you have reviewed the proposed live work task(s) as listed in Part A are permittable on the Live LV Work Task List (Appendix A of the ESR).

Ausgrid Representative Name: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_

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