

Transgrid HSE Notice

Date: 24th September 2025

Power System Safety Rules (PSSR) – Update on Reauthorisation Requirements

Transgrid has recently reviewed its PSSR reauthorisation requirements to ensure it aligns with Victorian electrical legislation. The following competencies will be amended to align with a minimum reauthorisation requirement of 3 years.

- Induced Voltage and Currents 1 - Substation Hazard Awareness
- Induced Voltage and Currents 2 - Manage Induction on a HV Access Authority
- Induced Voltage and Currents 3 - Assessment of Induction Hazards
- Proving Conductors Safe to Earth (online)

To address this the following training and authorisation actions will be implemented:

1. All workers who have already expired, when the expiry date is adjusted, will be issued the relevant eLearnings. Transgrid will issue the eLearning to impacted workers within the next 2 weeks.

Workers must **complete within one month** of issue date to retain the relevant PSSR authorisations.

2. All workers with a future expire date will be automatically issued the eLearning to complete and receive an email notification. The eLearning must be completed prior to expiry date to remain compliant for relevant PSSR roles.

For further assistance please safety@transgrid.com.au.

Action for Delivery Partners - Review of PSSR Roles and competencies

Delivery Partner Admins – please take this opportunity to review your workers current PSSR authorisation requirements.

Key actions:

- Ensure each worker has a unique email and mobile number.
- End employment for workers no longer with your company.
- Ensure eLearning is completed for PSSR and Environmental roles.
- Update expiring competencies. Workers can upload documents via the Workforce App.

📄 Resources: [Help and Resources](#)

☎ Support: Call 1300 208 498 or email utilities@avetta.com

For more information regarding Power System Safety Rules and handbooks visit Transgrid's website - [Power System Safety Rules | Transgrid](#)

PSSR and Environmental Authorisation Expiries

PSSR Coding	PSSR Role	Expiries (Years)
3.1	Substations General	3
3.3	Substations Work in HV Areas - Module 1	3
3.4	Substations Supervise Instructed Persons	2
4.0	LV/MECH General	3
4.1	Receipt of a LV/MECH Access Authority	3
5.1	Working under a HV Access Authority	3
5.2	Receipt of a HV Access Authority	3
5.3	Receipt of a HV Testing Access Authority - Module 1	3
6.1	Transmission Lines General	3
6.2	Working under a Field Access Authority	3
6.3	Receipt of a Field Access Authority	3
6.4	Issue a Field Access Authority	2
7.1	Transmission Cables General	3
7.2	Transmission Cables - Working under a Cable Access Authority	3
7.3	Receipt of a Cable Access Authority	3
7.4	Transmission Cables - HV Cables Tester	3
8.1	Safety Observer	2
8.2	Mobile Plant Assessment	2
10.1	Bridging of Earthing TL Structure	3
10.2	Bridging of Earthing Substations	3
E1	Environmental.Authorised.E1 - Environmental Authorisation - Access	3
E2	Environmental.Authorised.E2 - Environmental Authorisation - Carry out Work	3
E3	Environmental.Authorised.E3 - Environmental Authorisation - Supervise	3
Hotworks	Hotworks and Fire Risk - Online	3

Supporting Competencies for PSSR

Supporting PSSR Competency	Expiries (Years)
Induced Voltage and Currents 1 - Substation Hazard Awareness	3
Induced Voltage and Currents 2 - Manage Induction on a HV Access Authority	3
Induced Voltage and Currents 3 - Assessment of Induction Hazards	3
Proving Conductors Safe to Earth (online)	3
Provide cardiopulmonary resuscitation	1
Perform rescue from a live LV panel	1