Network encroachments

What is a network encroachment?

A network encroachment is any structure or activity that intrudes, or has the potential to intrude, within safe clearance distances of our electricity network.

Our network includes, but is not limited to infrastructure

such as powerlines (wires), power poles, stays, substations, underground powerlines, switching stations, ground mounted transformers, pillars and streetlights.

Encroachments can cause serious safety risks and limit access for our crews to complete important maintenance and repair work or to restore power following an outage.

Identifying a network encroachment

The examples below would be considered an encroachment:

- A shed or liveable structure close to a pole or overhead wires
- A structure or gardens close to a ground mounted substation
- A farm dam built under the overhead powerlines and reducing ground clearances
- Agricultural netting built under and around our poles.

If a development is constructed or an activity undertaken within safety distances and is deemed an encroachment these will need to be relocated or removed.

Alternatively, subject to our approval, the landowner may elect to relocate our infrastructure at their cost (including acquisition of new easements).

Contact us about a network encroachment

If you believe you have a network encroachment, please immediately notify us by calling **13 23 91** and we will work with you to identify a safe solution.





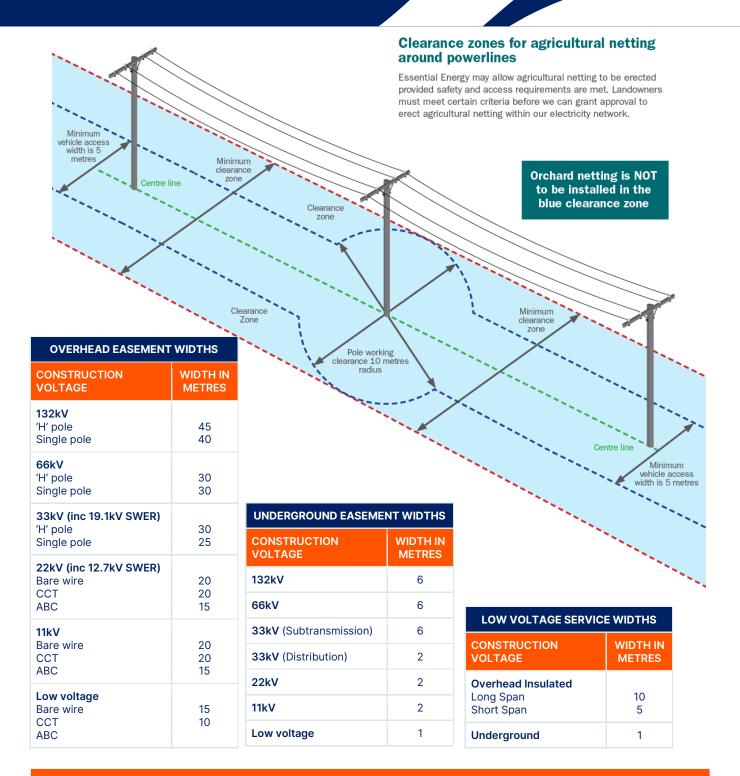


SAFETY FIRST

- ▶ Call us on 13 23 91 at the planning stage of any construction or removal activity for safety advice
- ▶ You can still be injured without directly contacting an overhead powerline, as electricity can arc across open spaces so keep your distance
- Never approach a fallen powerline, they can remain alive, even when laying across the ground
- ▶ If you are unsure of the height and voltage of powerlines contact us for more information.



Agricultural netting around powerlines



MORE INFORMATION

For further information on agricultural netting around powerlines and how to apply for approval, visit essentialenergy.com.au/our-network/encroachments, or call 13 23 91.

