

Safety Notice

Electrification of the line between
Larbert Junction, Stirling, Dunblane
and Alloa.

ELECTRIFIED LINES ARE ALWAYS ON. SO ALWAYS STAY OFF



As part of the Scottish Government's ongoing investment in Scotland's railway, Network Rail is continuing to deliver work to electrify the railway across central Scotland.

The current phase of electrification works is under the Stirling, Dunblane and Alloa (SDA) programme. Following the electrification of the initial SDA route in May 2018 between Greenhill Junction, Polmont Junction, Grangemouth Junction and Larbert Junction, now the remaining **section from Larbert Junction to Stirling, Dunblane and Alloa is also electrified**. Overall, 325 single track kilometres of central Scotland's rail network is electrified.

Electrification will ensure the railway is fit for Scotland's future by enabling:

- Longer, faster, cleaner and greener modern electric trains
- Increased capacity on morning and evening peak services to Glasgow and Edinburgh
- Reduction in journey times on certain services between Stirling and Edinburgh/Glasgow
- More seats on services between Alloa, Dunblane, Bridge of Allan, Stirling and Edinburgh

In addition to the electrification of the SDA route, works are also progressing to enhance accessibility within Stirling station.

Network Rail's priority at all times is to safely transport people and goods around the railway. Therefore, we have a range of resources available to highlight the changes to an electrified railway including Rail Life, an initiative aimed at young people, which provides teachers and parents with resources on **rail safety** issues. Further information can be found at:

www.networkrail.co.uk/communities/safety-in-the-community/safety-education

ELECTRIFIED LINES ARE

ALWAYS ON

SO ALWAYS STAY OFF.

Electrified routes have a deadly 25,000 volts running along the lines at all times. So please remember the danger you can't see. **It is always on. So always stay off.**

The overhead lines carry 25,000 volts of electricity and should be considered LIVE and DANGEROUS!



Straying onto the railway and getting too close to overhead wires is extremely **dangerous** and can be **fatal**. Electrocution can occur simply by **moving too close to the wires**, for example, by trespassing on the railway, depot or compound areas that store auxiliary equipment (e.g. electrical substations and electrical feeder stations), which carry a significant electrical current. It can also happen by accidentally making contact with live wires through activities such as using fishing tackle, kites, helium balloons, selfie sticks or operating machinery in close proximity to the electrified railway.



Running the length of all trains above door height is an orange line (shown in photo). Passengers should not raise anything above this height when exiting or boarding a train. It is a visual reminder to keep a safe distance from a train's overhead equipment.

KEY

- Newly electrified routes
- Electrified route
- ▲ Edinburgh Gateway Station
- ★ Redeveloped Haymarket Station
- Stations along the line of route
- ★ Glasgow Queen Street redevelopment
- ★ Edinburgh Waverley platform extensions



Please be aware of this significant change to the railway environment and stay safe.

If you require any further information or have any questions about the electrified wires, please contact our National Helpline on **03457 11 41 41 (open 24 hours)** or if you see any unusual or suspicious activity on the railway, please contact British Transport Police on **0800 40 50 40**.



Thank you...

We would like to take this opportunity to thank our lineside neighbours for their support and patience as we delivered this major investment in the railway infrastructure. We are confident you will appreciate an enhanced railway experience of traveling on longer, faster and greener electric trains.

Contact

For information, please visit www.egip.info

For emailing any comments or questions, please send to SDAelectrification@networkrail.co.uk

For the latest news and updates of SDA follow us on twitter at [@NetworkRailEGIP](https://twitter.com/NetworkRailEGIP)

Further information on rail safety and resources is available at www.networkrail.co.uk/communities/safety-in-the-community/safety-education

