

CLIC



Refurbished ticket office at Keighley Station

Issue 132
16th April 2025



SPEED

everyone
home safe
every day

PACE

Continuous Learning & Improvement Cascade

Eastern Routes Capital Programmes

What's in this issue...



Inspiring the Next Generation in Sustainable Transport



Donation to the Bluebell Railway



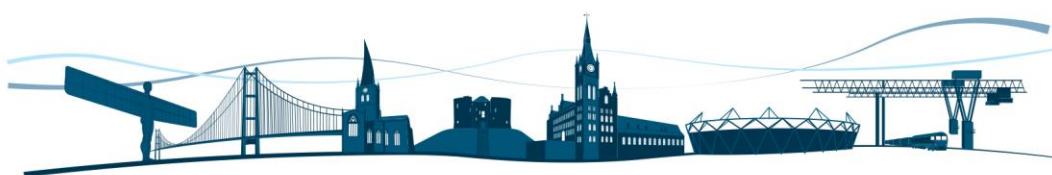
Emergency Response Backpacks



2025 SHELT – Nominations Now Open



Recent Accidents & Incidents



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Eastern Routes Capital Programmes

Inspiring the Next Generation in Sustainable Transport



Site visit to Eaglescliffe Station

In March 2025, students from Eaglescliffe School took part in the Constructing Excellence North East's Wonder Challenge and had an inspiring visit to the Eaglescliffe Station Access for All (AfA) Scheme. Working in collaboration BAM, Network Rail, and Seymour Civil Engineering Ltd, created the opportunity for the students to listen and interact with BAM and Network Rail project team. During the visit, the students were able to explore the live station works which inspired them to develop ideas for their sustainable transport concepts.

Highlights

A key highlight of the visit was a lively discussion around the proposal for a hydrogen-powered train. The students asked insightful questions and challenged the Project Manager on various aspects of the infrastructure scheme, showing great curiosity about sustainable transport solutions.

The project team and students discussed the public perception and the safety of a train powered by stored Hydrogen gas. The team was able to positively explain modern safety protocols for the possibility of hydrogen-powered trains.

Reflections

The teacher stated that this was a valuable opportunity to inspire the next generation and promote awareness of innovative engineering and environmentally conscious infrastructure.

This was not only a fantastic experience for the students, but the project team enjoyed the opportunity to engage with the young people and share their passion for the work they are doing on the Eaglescliffe Station AFA Scheme.

Students, Network Rail and BAM staff at Eaglescliffe station



Donation to the Bluebell Railway



Who are the Bluebell Railway?

The Bluebell Railway is the oldest standard gauge railway in the UK having started in 1960. They have a unique collection of locomotives and rolling stock that has been restored to service for use on trains between Sheffield Park and East Grinstead. The Railway is staffed by 50 employed staff and over 700 volunteers who have developed unique heritage skills.

The Railway is funded by donations from members and friends together with generous public support. The Bluebell Railway Trust is a registered charity, and it is responsible for administering all donations received on behalf of the Railway.



The Bluebell Railway

F2G's Donation to the Bluebell Railway

After authorisation and approvals, Alstom are pleased to have delivered 8 number points machines. These were decommissioned as part of the Ferrybridge to Goole (F2G) re-signalling project alongside some spares. The points machines, which will be refurbished and reused on the heritage railway sites, were graciously received by Brian Hymas, Railway Signal Engineer for the Bluebell Railway.

A big thank you to Alstom's Justin Lewis, Operations Engineering Manager, for arranging the paperwork and approvals; Billy Conchie, Lead Project Manager, for managing the logistics; and to KGJ Price for hauling the units from Knottingley, West Yorkshire, to Horsted Keynes station in West Sussex.



Bluebell Railway Trust and ALSTOM



ALSTOM
•mobility by nature•

Emergency Response Backpacks



Bringing immediate First Aid to the frontline

Cardiovascular disease (CVD) is the single biggest cause of death in the UK, with approximately 74,000 deaths each year. There are approximately 103,000 heart attacks in the UK each year and one in three of those individuals die before they reach a hospital.

The use of Automated External Defibrillators (AEDs) during an acute heart attack has been shown to increase the survival rate for individuals compared to receiving cardiopulmonary resuscitation (CPR) alone. The rail industry is full of transient worksites in remote locations across the UK.

The ultimate emergency response backpack

As part of Amaro's ongoing SHEQ Improvement Plan, they have invested in five Aerokit Modulator Rucksacks equipped with AED. During recent weekend works, the first rucksack was deployed at Beaulieu Park Station. The team was working across 100m from the nearest access point and welfare van, pulling in extensive lengths of cable. Having the AED-equipped rucksack on-site provided vital peace of mind, ensuring that in the event of a cardiac emergency, life-saving equipment was immediately available at the point of work.

This proactive measure underscores Amaro's unwavering commitment to the health, safety, and well-being of their workforce, and to ensuring every team member gets home safely each day.



Backpack in use at Beaulieu Park Station by Amaro

Benefits

- Defibrillators deliver a potentially life-saving shock for someone suffering from sudden cardiac arrest.
- All members of staff can easily identify the Aerokit modular rucksack on-site.
- Rucksack features include thermal insulation, foul weatherproof, working load limit, lightweight design, and quick release buckle.
- The rucksack includes a trauma kit, cuts and grazes module, eye module, dressing, and bandage module, burn module, AED and RapidStop Tourniquet.

SHELT 2025 Awards: Nominations Now Open

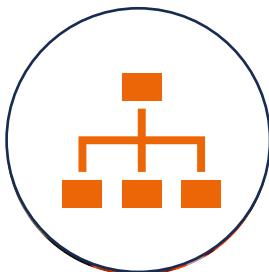


We are excited to announce that nominations are now open for the North-West Central & Eastern 2025 SHELT Awards! This is a fantastic opportunity to recognise and celebrate individuals, project teams and organisations who have made outstanding contributions in championing health, safety and environmental issues in our industry! All organisations are encouraged to participate.

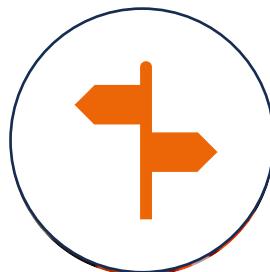
This Year's Nomination Categories



Plant Safety



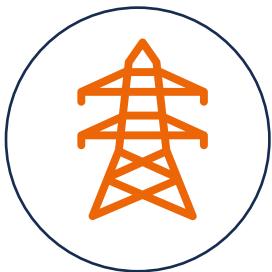
Supervision
and culture



Supplier
management



Biodiversity



Service
Avoidance



Carbon



Occupational
Road Risk



'Because I
Care' Award

Scan the QR code to enter.

Submit your
nominations by Friday
25th April.

The awards ceremony will take place on Wednesday 25th June.



Recent Accidents and Incidents

Date of Incident	Portfolio	Project	Location	Type of Incident / Accident	Event Description
03/04/2025 Late reported	MMP-North	152605 – East Coast Main Line Power Supply Upgrade	Langley	Fire or Explosion	Electrical Control Room (ECR) reported smoke emitting from the trackside, which requiring an emergency switch off of the section by ECR Operators. Fire originated from AF1 auto-transformer feeder cable copper cable screen in the joint location.
04/04/2025 Late Reported	MPP - North	180426 – LAIP Package 2	Bradford Forster Square	Machine, plant, equipment or tool	Operatives P.P.E trousers become caught on a drill bit which was still moving. Power switched off. The injured person sustained bruising to their left leg.
04/04/2025 Late Reported	E&P	161557 – Daw Lane to Brightside	Hellaby Unit, Rotherham Industrial Estate	Environmental Category 4	Minor Hydraulic leak at the front of stationary forklift truck whilst parked in the unit. The leak was small, was contained and cleaned up.
07/04/2025	MPP - North	152605 – ECML Power Supply Upgrade	Grantham FS	Non KPI Reportable Event	Technical Investigation - ECR Operator identified that one symbol was showing the incorrect status on the adjacent mimic (Claypole). Retrospective analysis confirmed that the symbol was tagged to the wrong device.
08/04/2025	MPP - North	180426 – LAIP Package 2	Bradford Forster Square	Non KPI Reportable Event	An operative became unwell at lunch time and was taken to the local walk-in centre by a colleague. They were referred to hospital. It was reported they have a condition which he has been given medication for.



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Recent Accidents and Incidents

Date of Incident	Portfolio	Project	Location	Type of Incident / Accident	Event Description
09/04/2025	MPP-North	152605 - ECML Power Supply Upgrade	TBC	Non KPI Reportable Event	Technical Investigation - SCADA team undertaking remedial works on a known project fault without notifying the project team and following project assurance process
09/04/2025	MPP-North	152605 - ECML Power Supply Upgrade	Ulgham FS/Shilbottle Mid-Point Track Sectioning Cabin (MPTSC)	Non KPI Reportable Event	Technical Investigation - Whilst carrying out updates on a DN Main Track Feeder, a tripping event occurred at Shilbottle MPTSC on an UP Main Track Feeder. This resulted in multiple electrical sections being de-energised. The ECR re-energised the sections, and the issue occurred a second time.
11/04/2025	MPP - South	HHR790 - Beaulieu Park : New Station	Beulieu Park Station.	Fire or Explosion	Minor fire around in soft landscaping area adjacent to Car Park A. Fire immediately extinguished and area made safe. It is suspected that a discarded cigarette caused the fire.
11/04/2025	Track - SRSA	A00132 - SRSA	Chelmsford Sidings	Cable damage	E&P contractor cut 2 core track feed to track circuit. Cable repaired and tested.
12/04/2025	Track - CRSA	A00129 - East Coast Balfour Beatty	West Hampstead	Railway Operating Incidents - Asset Protection Irregularities	771pts were run through by a Kirow crane. Repairs to the points completed



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- **Do you have something to share?**
- **Can others learn from your work?**
- **If you would like access to all our past issues, please use the below email to request access**



SCAN ME

Whether it be linked Health, Safety, Environment or Social Value
Please get in touch and email: clic@networkrail.co.uk

