Guide for Applicants 2024-25 INFRASTRUCTURE AND PROJECTS GRADUATE PROGRAMME

Opportunities for graduates in:

- Civil / Structural Engineering
- Electrical/Electronic Engineering
- Information Technology
- Building Information Management (BIM)





Better. Connected

Foreword from Director of Infrastructure and Projects

Thank you for your interest in the Translink Infrastructure and **Projects Graduate Management Programme. This is an exciting** time to join a dynamic and growing company with significant opportunity to fast track your career within one of Northern Irelands largest organisations.

Translink provides award-winning bus, coach and rail services and is recognised as an Industry leader who has continued to deliver strong performance despite challenging economic times. At present, we have over 4000 employees and have a number of exciting projects underway that will positively contribute to the NI economy and ensure we meet our Climate Action Pledge to reach net zero carbon by 2040.

Our landmark Belfast Grand Central Station, a multi-million-pound project will transform public transport, delivering a modern, high quality, integrated transport hub for bus and train services across Northern Ireland and beyond. The recently published All Island Strategic Review outlines ambitious plans to transform the quality of the rail system to the benefit of passengers and wider society on the island, involving additional track capacity, electrification, increased speeds, higher service frequency and new routes. Furthermore, we have new trains and buses in production which alongside future procurement plans will play a major part in providing additional, attractive public transport that will reduce Northern Ireland's carbon footprint and improve air quality.

This is the fourth year of the Infrastructure and Projects Graduate Management Programme. Previous years graduates have been successfully embedded into Translink and have commenced the bespoke leadership training programme. Based in our Infrastructure and Projects Directorate, the programme has been developed to attract talented individuals to assist with the maintenance and renewal of our assets.

If you consider yourself to be an ambitious, hardworking, results focused Graduate with exceptional communication skills and a passion for continuous improvement then this could be an excellent path for you. The Translink Construction Graduate Management Programme will last three years. Throughout that time, you will be exposed to all areas of the business helping you build contacts as well as gaining hands on and managerial experience which will enable you to develop the skills to become a manager within Infrastructure and Projects.

May I take this opportunity to wish you all the best with your application.







History of Translink

The Northern Ireland Transport Holding Company (NITHC) is a public corporation established under the Transport Act (NI) 1967 to oversee the provision of public transport in Northern Ireland.

In 1973 Citybus (now Metro) was incorporated to take over the bus services of the Belfast Corporation Transport Department. Translink is a brand name which incorporates Citybus (branded Metro), NI Railways, and Ulsterbus, which operate scheduled bus and rail services and effectively communicates the co-ordinated nature of these services in Northern Ireland, including crossborder and cross-channel links.



The Board of the Northern Ireland Transport Holding Company is responsible to the Department for Infrastructure for the operation of its subsidiary companies, Metro, NI Railways and Ulsterbus, which deliver public transport services.

The Board is responsible for the strategic direction of the Group in accordance with the strategy set by the Department for Infrastructure. It is responsible for good corporate governance throughout the Group.



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Our Vision and Our Values

Our people make the difference and the success of Translink relies on their skills, knowledge and behaviours. All this contributes towards providing the best possible service for our customers.

The Translink Spirit is a positive expression of the way that we do things - the teamwork, the fresh ideas, the sense of responsibility, the quality, the commitment to safety, the integrity - everything that makes us a fundamental part of the Northern Ireland economy and everything that makes Translink a great place to work.

Our Translink Spirit is vital to our business and is central to who we are. We take pride in the amazing Spirit that employees show, both in their job roles and the work that people do above and beyond that, all supporting our vision of ensuring that Translink is 'Your first choice for Travel'. The wellbeing of our employees has always been important and over the years our wellbeing activities have grown and developed. We have a wide range of initiatives and support available to employees across all areas of the business including local mental health first aiders and Wellbeing Champions. We also continue to innovate how we communicate and engage with staff, developing our employee Spirit app and online Learning Platform. As we move forward, our people and the Translink Spirit will continue to be vital to our success.



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Spirit in Action: Our Corporate Responsibility Highlights



Improvements and Projects





Belfast Grand Central Station

Belfast Grand Central Station, a multi-million investment by the Department for Infrastructure, will be at the heart of an exciting new city neighbourhood called 'Weavers Cross.' Belfast Grand Central Station is the biggest public transport infrastructure project and represents one of the largest single investments in Northern Ireland.

'Weavers Cross' will be situated in the heart of Belfast; Located on an 8-hectare site beside the current Europa Bus centre and Great Victoria Street Stations, it will be the main transport gateway to Belfast, creating a sense of arrival in a modern, progressive city, with rail, bus and coach connections to all parts of Northern Ireland and beyond.

North-West Transport Hub

The award-winning North-West Transport Hub project included restoration and refurbishment of the formerly listed Waterside Train Station. The main goal of the project was to improve connectivity in the North-West by integrating multimodal forms of transport and included creation of new platforms, a new bus turning circle, new retail units, a community space and a Greenway link to the City Centre via the Peace Bridge.





Ballymena Integrated Station

A new Integrated bus & train station building is proposed with fully accessible high-quality customer and staff facilities including 28 bus stands, retail space, a changing places facility, cycle parking and connections to existing cycle infrastructure. The platform widths will be increased to aid passenger congestion at peak times, new canopies and a new passenger footbridge constructed between platforms to replace existing Victorian tunnel. In addition, a new high-quality public realm space will be constructed around the station.

Lurgan Train Station Redevelopment

The proposed development includes the demolition of the existing station building and adjacent commercial premises to provide a new railway passenger facility as well as increased Park & Ride capacity. Elements of the new station include a larger passenger waiting area, improved passenger and staff facilities, a café, the construction of a sheltering canopy on both platforms and a pedestrian/ cycle bridge linking the station building and platforms. Additional car parking and cycle storage will be constructed with two new access junctions to the south of the station and connections to existing cycle infrastructure.



Infrastructure

Coleraine to Derry~Londonderry Phase 3

Coleraine to Derry~Londonderry Phase 3 Renewals comprises of a full track replacement over 20 miles between Castlerock and Eglinton. Full renewal of the Permanent Way Asset, in accordance with prescribed engineering standards, will enable an increase the line speed from 70mph. Structures including Bridges and Culverts along the route will require various levels of intervention during the track renewal and are included within this project. The Signalling and Telecoms systems had been future proofed where possible within Phase 2, however due to the line speed increase, 5nr signals will need repositioned within the project and track circuits will need amended to allow the signals to be moved.



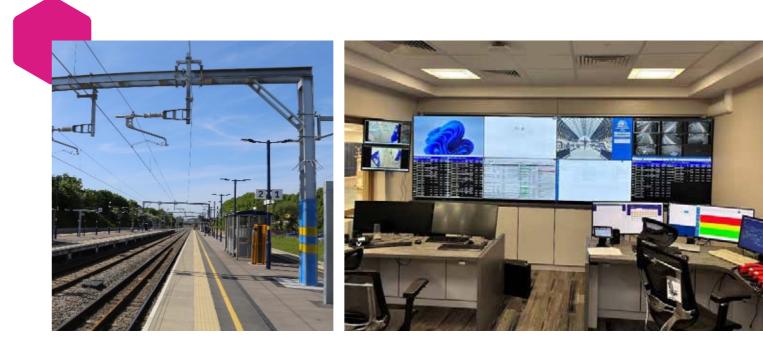
Rail Electrification

To meet the requirements of the Climate Change Act (Northern Ireland) 2022, Translink have set ambitious targets to decarbonise its bus and rail fleets by 2040. The Rail Electrification Programme is a collective of rail infrastructure works required to decarbonise the route and business change activities to prepare for the introduction of overhead electrification. The Program of works includes route clearance works, electrical immunisation of existing assets, electricity grid connections, construction of the overhead line equipment and establishment of a maintenance department. To maximise the benefits and ensure value for money, the construction and commissioning of the overhead line equipment will align with Translink's fleet replacement strategy.

Northern Ireland Rail Operating Centre

Railway operations in Northern Ireland are currently controlled from three separate signalling control points in Belfast, Portadown and Coleraine. The Northern Ireland Regional Operating Centre programme, proposes to replace these existing control centres with a single centralised facility situated at Lanyon Place station, consisting of a modern VDU based Signalling Control System and phased in over a 20-25 year period.

The £90m scheme is comprise of 3 Phases. Phase 1A is complete, with the first workstation commissioned and controlling three interlocking areas. Phase 1B & 1C in feasibility design stage with anticipated commissioning date of Dec 2029. Phases 2 and 3 will be implemented over the next 10 years.



All Island Strategic Review

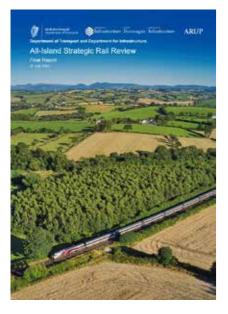
The All-Island Rail Review, sets out 30 recommendations for developing a rail network that would significantly benefit commuters, communities, businesses, the environment and economies, both north and south. If the recommendations are implemented in full it could transform the rail system in the coming decades with electrification, faster speeds and greatly improved frequency, opening a number of new routes particularly across the West and North of the island, and widening accessibility and connectivity across the island.

If all the recommendations in this Review were delivered:

- The rail network would be decarbonised
- 700,000 more people would live within 5km of a railway station •
- Rail journey times between some major cities could be halved •
- Services on busiest intercity routes could run every 30 minutes in some cases
- Rail passenger numbers could double
- 90% of aviation passengers could travel to the airport by rail
- Two thirds of freight tonnage would pass through ports served by rail
- The island's economy could be boosted by €20 billion

Translink have commenced feasibility studies for the following recommended projects in Northern Ireland:

- Electrification of the Belfast to border line
- Reopening of Antrim to Knockmore line
- Reopening of Portadown to Armagh line
- Reopening of Portadown to Derry~Londonderry line











What is the Infrastructure and Projects **Graduate Management Programme?**

We have invested heavily in developing an innovative development programme designed to challenge and motivate you. The programme is demanding and will require you to develop your leadership capability and to gain an understanding of all parts of the business.

Our aim is to provide you with the opportunity to fulfill your potential and achieve your future career aspirations as a Leader within our organisation. For example, this might be as a Project Manager delivering track, property or bridge renewals, an Asset Manager responsible for inspecting and maintaining tunnels or sea defences, or a Commercial Manager responsible for managing contracts and ensuring value for money. On a daily basis you will find yourself right at the heart of the action, either in direct contact with employees or the public or preparing valuable data by which we can take the business forward. We will support you with award winning Leadership and Management development, incorporating practical experience gained on the job. Throughout your time on the programme, you will be mentored by a Senior Business Leader and will be encouraged to report regularly on your developing experience.

This is an exciting time within Translink with the commencement of a number of projects including our landmark Belfast Grand Central Station.

The Infrastructure and Projects Graduate Management Programme will last approximately three years. Throughout that time, you will be exposed to all areas of the business helping you build contacts as well as gaining hands on experience. At the end of the Infrastructure and Projects Graduate Management Programme we expect you to be ready for a permanent management role.



Below is an overview of what you will undertake in each year of the programme.

Year 1

Onboarding and Induction

During the onboarding period you will meet with our Senior Managers and get an overview of the business including:

- Company strategy
- Vision
- Values

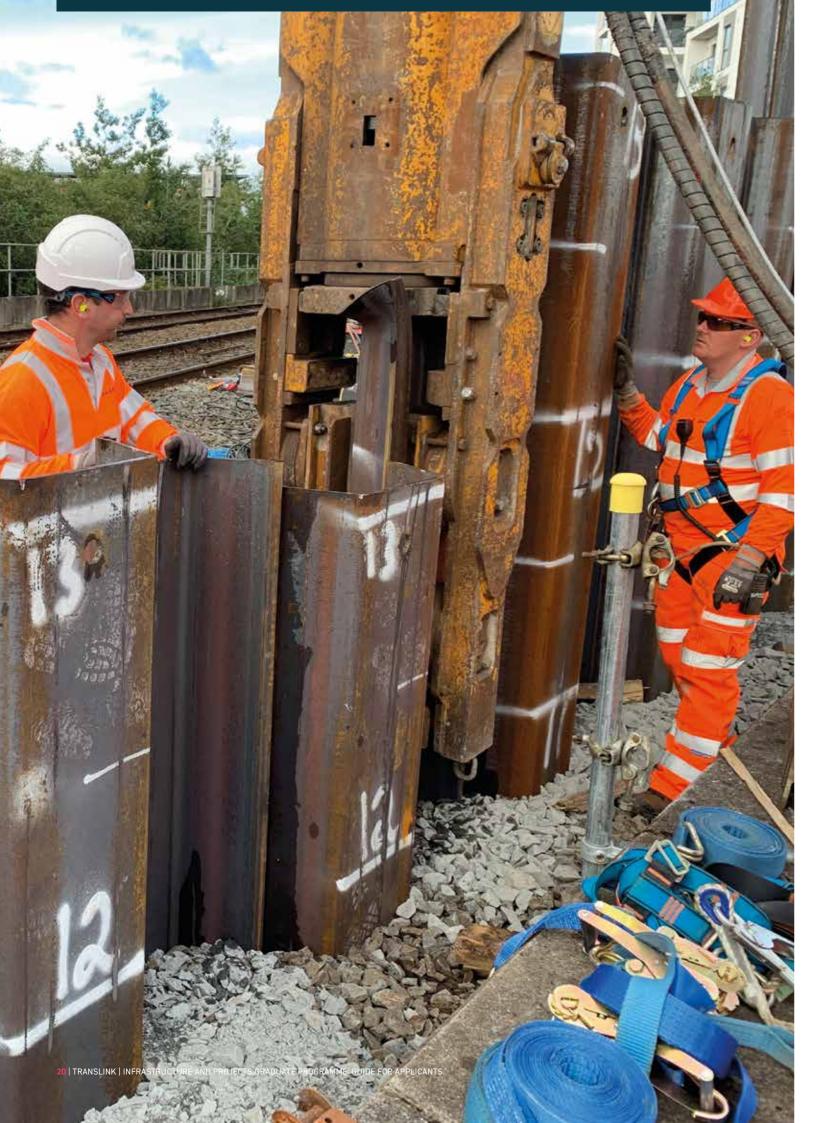
At this stage you will develop your own Personal Development Plan.

Work Placements: Within your first year you will undertake placements within various Infrastructure and Projects departments.

Training: You will undertake a wide range of management training.

Year 2 & 3

Years 2 & 3 are when you really start to put all your knowledge and skills gained within the first year to use. During these years you will be given additional responsibility and set challenging delivery and performance objectives which will contribute to the overall success of your department. With assistance and support you will oversee business performance for your area of responsibility, working to achieve a number of key performance indicators. As well as working within your department, you may also have the opportunity to contribute to key projects designed to improve the sustainable delivery of Public Transport within Northern Ireland.



Job Description & Core Capabilities Specification

Job Title: Infrastructure and Projects Graduate Management Programme Hours: 37 hours per week Location: Greater Belfast (with travel required to serve projects across Northern Ireland) Type: 3 year training programme leading to permanent role Salary: £30,744 pa

Job Purpose

As a Infrastructure and Projects Graduate Management Trainee you will get the opportunity to join a highly successful public transport organisation which supports the growth, social inclusion and welfare of local communities. As a part of this successful programme you will make a valuable contribution to our Mission 'to deliver a transformation in public transport, providing integrated services which connect people, enhance the economy and improve the environment, enabling a thriving Northern Ireland'. This programme will provide you with the allround skills you will need to be a future Manager in Translink.



There will be the opportunity for you to attend a range of relevant training courses and actively participate in a range of work shadowing placements throughout Translink. The threeyear programme is expertly designed to help you develop knowledge and skills as you progress through the programme.

At each stage you will be mentored and supported by relevant managers throughout the business.

Infrastructure and Projects Graduate Management Programme

There are a range of opportunities available within the various Infrastructure & Projects departments. They are as follows:

Signalling and Telecoms

The Signalling and Telecoms department is responsible for the inspection, maintenance and replacement of the signalling and telecoms assets.

Structures Department

The Structures department is responsible for the examination, assessment, maintenance and replacement of railway structural assets, technical approvals and management of third party works requests.

Building Information Management (BIM)

The BIM department is responsible for supporting project teams in the creation, management and exchange of digital construction and asset information throughout the lifecycle of capital projects.

Property Department

The Property department is responsible for the delivery and management of property projects and maintenance of stations, halts, depots and office facilities. The asset management team will support the development of digital technologies, data visualisation and analytical techniques to facilitiate an accurate evaluation of trends, patterns and performance of the whole lifecycle of property assets.



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ONTRAINARY

Personnel Specification

The core capabilities required for the role include:

Essential Criteria - Qualifications

Possess or expect to obtain a 2.2 degree in a relevant subject, as outlined in the table below, by July 2025.

Infrastructure & Projects Department	Forecasted minimum of 2.2 degree in*	Job Family
Signalling & Telecoms Department	Electrical or Electronic Engineering	Job Family 1
Structures Department	Civil Engineering, Structural Engineering or any other relevant construction degree with structural engineering modules	Job Family 2
BIM Department	Architectural, Mechanical,Civil or Structural Engineering or any other relevant construction degree	Job Family 3
Property Department	Business Information Systems, Computer Science or any other relevant information management degree.	Job Family 4

*Degree module results to date to be provided as part of application

We are seeking candidates who have a genuine interest in the positions they are applying for.

Candidates will be asked to consider, based on their qualification and interest, to apply for a maximum of **<u>2 job families</u>**.

Desirable Criteria - Experience

• A minimum of 1 years' experience of working in industry, this can include a placement year.

Qualifications and Experience: (continued)

You should also have:

- Ability to work on own initiative and as part • of a wider team
- Ability to plan/organise to meet deadlines
- Leadership/management skills
- High level of interpersonal skills including • strong influencing skills
- Strong problem-solving skills and the ability to think creatively

Competencies

Translink has a defined set of competencies for all managerial positions defined in a Leadership Framework entitled 'LEAD'. The LEAD Framework underpins our key 'people process,' those noted below will be assessed throughout the recruitment process:

Lead - Leadership of people and teams are a fundamental part of the role.

Demonstrates inspirational leadership and motivates others to achieve their objectives and organisational goals through involvement, providing feedback, support, and development.

Engage - Collaborating with others

Proactively develops and maintains effective working relationships with a range of diverse stakeholders, creates and manages effective networks and alliances internally and externally.

Adapt – Meet further challenges

Seeks to continually respond to challenges, innovate and add value to our customers. Focus on meeting the varying needs of our stakeholders and wider marketplace.

Deliver – Delivering results

Takes personal responsibility for making things happen. Shows motivation and perseverance in overcoming obstacles and achieving results.

Medical Requirements

- Pre-Employment Medical
- Safety Critical Medical •

Additional Requirements:

- Possess a full current driving licence and have access to a car
- Be prepared to work at any of our locations throughout Northern Ireland

How to Apply

Please visit our website: www.translink.co.uk/graduateprogramme and complete the online application form! Applications will be open from 14th October - 11th November 2024.

Guidance on completing the application form

The application form plays a crucial part in the selection process.

All information that you supply will be used in the shortlisting process, the assessment process and at the interview itself. It is vital that you complete this form as **fully** and as **accurately** as possible.

The following advice is designed to help you, particularly if you do not have experience of filling in application forms.

Education, Additional Qualifications & Training

Make sure that you give all the information needed, including any awards or qualifications, either expected or obtained and dates taken. Include any training that you have received which you consider relevant to the position for which you have applied. If you have membership of any professional bodies you should mention these here.

Employment Record

Write the names and addresses of your present and past employers and the dates you were employed by them as well as details on the roles that you held. This section should include any part-time, temporary or voluntary work whilst in full time education.

Essential and Desirable Criteria

This is your opportunity to demonstrate your relevant experience and qualification/s. If you have not yet obtained your degree qualification you'll be asked to provide details of your module results to date.

Remember, the panel cannot make assumptions, you need to fully explain your role and relevant details.

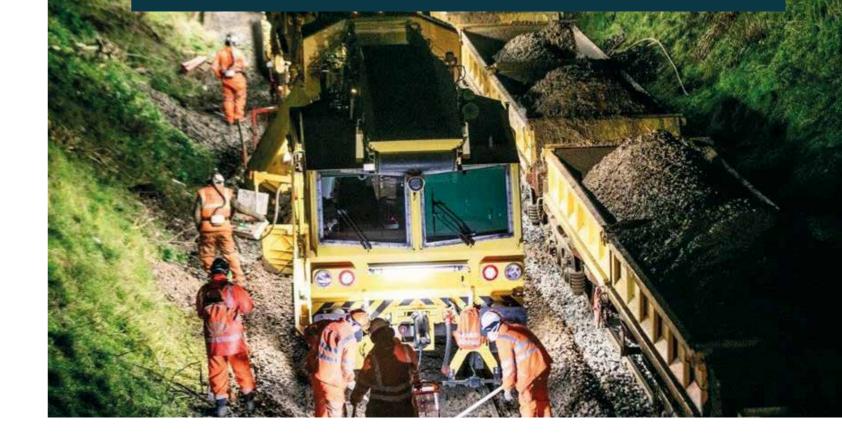
This element of the application form is particularly relevant to whether or not you will be shortlisted and/ or selected for assessment.

Job Family Selection

You will be asked to select a maximum of two job families you would like to be considered for. Please think about this carefully, such as the job family that aligns best to your interests and/or qualification route.







What to expect - Assessment Stages

First Stage

All applicants will be short-listed against the criteria questions.

We anticipate a first stage test will also be used to measure judgement and decision making skills.

Second Stage

Those who meet the standard in this first stage may be invited to an Assessment Centre in advance of a structured interview.

Please note, if you apply for roles in two job families you will be required to attend two final stage interviews.

It may be difficult to provide alternative dates for assessment centres

Assessment Dates

It is anticipated that the following timescales will apply:

- Stage 1 (Short-listing) November 2024
- Stage 2 ٠
 - (Assessment)
 - December 2024/January 2025

Our Benefits Package

We can provide an excellent reward and benefits package, including:

- 26 days' annual leave plus 9 days' public holidays
- The option to join an excellent NILGOSC pension scheme as well as concessionary bus and rail travel throughout Northern Ireland
- An employee benefits scheme, provided by an external provider that offers a range of discounts on shopping, holidays, restaurants, gym membership as well as reductions on attractions nationwide

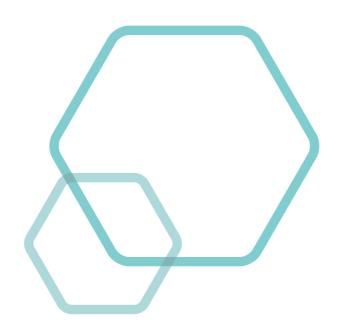
In addition to these benefits you will also be paid an annual salary of £30,744 whilst you are on the Infrastructure and Projects Graduate Management Programme.

Development Opportunities include:

- Having a mentor/buddy to guide and support your personal development
- Experience opportunities in a range of Infrastructure and Project departments
- Training including Health & Safety, Company systems and job specific courses

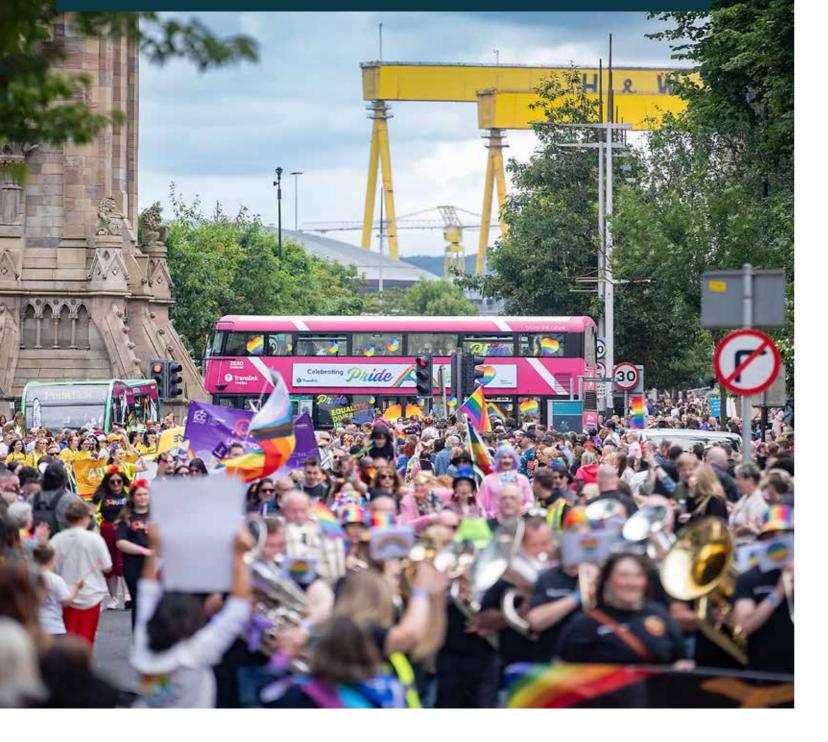
Diversity, Inclusion and Wellbeing initiatives:

- Wellbeing strategy and an Equality, Diversity and Inclusion strategy comprising themed monthly initiatives and events
- Access to your Translink information and all the latest news and updates through our employee Spirit App
- Policies to support an inclusive culture e.g. Family friendly policies
- Complimentary access to Inspire who offer all employees counselling services, financial advice and legal advice
- Cycle to work scheme
- Clubs & Societies (e.g. Translink Choir, Metro Golf Society, Translink Hiking Club)
- Staff Networks including a Female Network and an LGBT+ Network
- Volunteering & Charity Initiatives
- Joint bus & rail employee-based charity scheme; employees contribute to the charity scheme through donations, which are tax free and deducted from gross pay









Translink is fully committed to Equality of Opportunity. We are driven, through the analysis of our diversity information and industry standards, to deliver initiatives to support diversity and inclusion in the workplace and for our customers. In this instance applications from women would be particularly welcome.

We want to provide an environment to attract, retain and motivate the best. Our Equality Scheme, Disability Action Plan and Annual Progress Report can be found here: www.translink.co.uk/corporate/publicationsanddocuments/nithcreports









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