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### INFORMATION FOR APPLICANTS

**TECHNICAL SECURITY MANAGER**

**(DP Grade)**

**REF: TSM/24**

**Closing date – Friday 27th September 2024**

**AT 12:00 NOON BST**

Invest NI is an Equal Opportunities Employer.

**Invest NI is committed to equality of opportunity and welcomes applications from suitably qualified people from all sections of the community.**

**At this time, it particularly welcomes applications from people with disabilities and from minority ethnic groups.**

**Please note:** You must submit your application form via email to [juliann.deegan@hays.com](mailto:juliann.deegan@hays.com)

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Prior to completing the application form we recommend that applicants familiarise themselves with the contents of this information pack. The pack includes:

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**Key Information about the role**

**Role**

This competition will be used to fill an existing Technical Security Manager vacancy within the Infrastructure Team. This post will be full-time, 37 hours per week. This competition will also be used to compile a list of suitable appointees in order to fill any future vacancies with the same selection criteria that may arise in the 12 months following the competition.

**Salary**

The salary range for this position is £42,315 - £45,351 per annum (Deputy Principal Grade, 2023 Pay Scale). The entry point for the successful candidate will be at the minimum of the range. This role attracts an annual ICT Allowance of £2122. This will be paid and backdated after 6 months.

**Pension**

We offer all employees access to an attractive pension scheme. Full details can be found on the Principal Civil Service Pensions Scheme (Northern Ireland) website at <https://www.finance-ni.gov.uk/landing-pages/civil-service-pensions-ni>.

**Location**

The role will be based within our headquarters in Bedford Street, Belfast. Our hybrid approach to working allows our people to work a maximum of 60% of their time at home. There is also flexibility to work remotely across our Regional Office Network.

**Invest NI Business Groups**

Invest NI is organised into seven operational business groups, each headed by an Executive Director:

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**Selection Criteria**

To be considered for the role, candidates must be able to demonstrate, by the closing date, experience in each of the following essential criteria. Recent has been defined as within the past **5 years**.

**Personnel Specification**

All applicants **must**, by the closing date for applications, be able to demonstrate the following:

1. Experience of developing, implementing, and managing policies, procedures, and best practices to ensure a secure Information Security Management System (ISMS) certified to Cyber Essentials, GovAssure or ISO 27001 standard or equivalent.
2. Experience in IT security risk management and analysis including experience in:
   * Defining and managing security incident plans, procedures, and investigations.
   * Conducting risk assessments.
   * Applying security principles, for example: access controls, network security, and cryptography.
   * Configuring Enterprise Level Security tools.
3. Experience of using ICT Monitoring technologies to help ensure and assure the integrity of information held in ICT systems.
4. A track record of the recent management of a secure computer network infrastructure with demonstrable experience of managing the security of a hybrid cloud environment.
5. Ability to document and communicate security risks and mitigation strategies to non-technical stakeholders.
   * Excellent verbal and written communication skills.
   * Strong organizational, time management, and project management skills.
   * Ability to work independently and as part of a team in a fast-paced environment.

**More about Invest NI**

As the regional business development agency, Invest NI's role is to grow the local economy. We do this by helping new and existing businesses to compete internationally, and by attracting new investment to Northern Ireland

A non-departmental public body, part of the Department for the Economy, we provide strong

government support for business by effectively delivering the NI Executive’s economic development strategies.

Invest NI offers the Northern Ireland business community a single organisation providing high-quality services, programmes, support and expert advice. We principally support those businesses that can make the greatest contribution to growing our economy. These are businesses that have ability to grow and drive productivity in the economy and are keen to export their goods and services outside Northern Ireland.

For more information about Invest NI please visit our website at [www.investni.com](http://www.investni.com/).

**INVEST NI VISION AND VALUES**

Our vision and values outline what we aim to achieve and how we will act in all our dealings with customers and stakeholders.

Our Vision

We will champion the growth of innovation and exports to build a local economy that competes globally. We will be a world leading business development agency.

Our Values



**More about the Internal Operations Division**

The Invest NI Internal Operations (IO) Division consists of four core teams; Procurement, Information Governance, Information Communication Technology and Projects Office (Delivering digital technology enabled projects).

We have an ambitious Digital Technology Roadmap / Strategy driving forward End to End continuous improvements across all business areas and further enabling interactions with our customers.

**More about the Role**

The Technical Security Manager will report to the Cloud, Security and Infrastructure (CSI) Manager. A key responsibility of the role is to manage the technical security of our ICT environment and specifically the technical elements of our ISO 27001 certified ISMS ensuring a robust risk managed environment, carrying out technical assessments, incident management and reporting.

**Key Responsibilities**

The main responsibilities of the role are as follows:

* Promote a strong ICT Security approach in Invest NI, identifying controls to manage our exposure to security risks, developing policies and procedures to protect the organisation and help ensure these are adopted and adhered to by management and staff.
* Assist the CSI Manager in developing and delivering a secure hybrid cloud infrastructure strategy in support of our Digital Technology Roadmap, managing, or assisting in the identification of solutions and services, business case development, solution selection, procurement and implementation / adoption of security services and related software and hardware.
* Assisting in the development and testing of Contingency, Incident Response and Recovery Plans for Invest NI. A member of the organisations overall BCP Incident Management team
* Lead on organisational and technical controls to ensure continued certification of the Invest NI Information Security Management System (ISMS) to the ISO 27001:2022 standard.
* Lead on the implementation and management of a SIEM Solution to meet organisational needs.
* Provide a pro-active security contribution to the overall Digital Technology roadmap / ICT strategy improving operational efficiency and working as part of the Internal Operations Division management team.
* Promoting the ongoing delivery of secure and resilient solutions to support Invest NI’s Staff and Customers.
* Support the CSI Manager in the strategic journey to cloud first delivery managing an active process for “evergreen” applications updates. Forward planning the regular delivery of cloud infrastructure delivery and supporting the organisation to understand and exploit this fast-paced change environment.
* Monitor the ICT change control process for all network and security changes including Configuration and Release Management.

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* Providing technical and security support for Invest NI’s ICT Systems and support the work of the other ICT Teams (Customer Services and Applications)
* Ensuring ICT Security Suppliers are effectively managed according to their SLA and contract terms.
* Proactively monitoring industry security and technology trends including threat intelligence and recommending adoption as appropriate.
* Leading and directing the application of security principles, methods, and tools to support the business.

**Benefits package**

**Holidays**

Your annual leave entitlement will be 25 days per annum with an additional 12 Public and Privilege holidays. The leave year runs from 1st February to 31st January. Leave entitlement in the period prior to the start of the new leave year is calculated on a pro-rata basis.

**Learning and Development**

Invest NI is committed to supporting staff to reach their full potential. Invest NI actively develops all staff and invests significantly in training and development for business success and personal growth. This includes on-the-job training, external training and, where appropriate, further education.

**Other benefits**

Maintaining a positive work/life balance is important to Invest NI and we have a range of policies to help achieve this including flexible working practices, for example parental leave, provision of special leave for emergencies and employee welfare services.

You will have access to a number of other schemes including Healthcare, Cycle to Work, and Annual Commuter Travel Card.

We also have a variety of vibrant Employee Connection Groups as part of our commitment to Diversity & Inclusion, and a Sports and Social Committee. Invest NI promotes positive health and wellbeing through regular events and initiatives throughout the year.

**Section 6 – Appointment**

The appointment will be permanent and full-time.If successful, you will be expected to take up the position as soon as possible. Should you decline an offer of appointment, you will not be offered any future posts to be filled from this competition.

Prior to taking up your duties, you must supply a copy of your birth certificate and enter into an agreement setting out the terms of your appointment.

**References**

Your appointment is subject to receipt of two satisfactory references.

**Vetting Requirements**

Your appointment is also subject to a background check - Invest NI will organise a Criminal Record Check on successful applicants to be carried out by AccessNI. The category of AccessNI check required for this post is Basic Disclosure Certificate. You should not put off applying for a post because you have a conviction and any disclosure will be seen in the context of the job description, the nature of the offence and the responsibility for the care of existing clients and employees. We deal with all criminal record information in a confidential manner and in accordance with our Privacy Standard. Information relating to convictions is destroyed after a decision is made.

More information can be found on <http://www.accessni.gov.uk/>. If you are being considered for appointment, you will be asked to complete the AccessNI application form. Please note that a request to complete this form should not be seen as a guarantee of an offer of appointment. Failure to complete the application form and return it within the specified time will be regarded as ‘no longer interested in the position’ and your application will be withdrawn.

Criminal Record information is subject to the provisions of the Rehabilitation of Offenders (NI) Order 1978. A copy of Invest NI’s Policy on the Recruitment of Ex-Offenders is available upon request.

**Conflicts of Interest**

Candidates must note the requirement to declare areas of actual, potential or perceived conflict with the interests of Invest NI.  You will be required to make such declarations upon offer of employment and annually thereafter for Invest NI’s consideration. You will be required to abide by the rules adopted by Invest NI in relation to private interest and possible conflict with public duty; the disclosure of official information; and political activities.

**Probation**

You will be subject to a 10-month probationary period. At the end of this period, subject to satisfactory performance and attendance you will be confirmed in post. If your performance, conduct or attendance during this period is not satisfactory your appointment may be terminated.

**No Smoking Policy**

Invest NI operates a no smoking policy in all its offices.

**Selection Process**

**Completed applications, demonstrating the experience and skills sought, must be submitted to** [**juliann.deegan@hays.com**](mailto:juliann.deegan@hays.com) **by 12:00 noon BST on Friday 27th September 2024.**

All applications for employment are considered strictly on the basis of merit.

**The Application Form**

To ensure equality of opportunity for all applicants:

* Only completed applications on the application form will be accepted. CVs or any other supplementary material in addition to completed application forms will not be accepted.
* Applicants must complete the application form in Arial size 10 font, or block capitals using black ink.
* The space available on the application form is the same for all applicants and must not be altered or re-formatted and applicants must adhere to the specified word count.
* If you are submitting your completed application form electronically, you must ensure that it is sent via email as an attachment (either as a PDF or Microsoft Word document only). Forms sent via any other online method or converted into any other digital format, or which Invest NI deems unsafe to open, will not be accepted.
* Applications which are received after the closing date and time will not be accepted.

Other points to note:

* You should ensure you provide evidence of your experience on your application form, giving length of experience, examples and dates as required. Please refer to the Privacy Notice in this information booklet for information as to how your personal data will be processed stored and shared by Invest NI.
* It is not sufficient to simply list your duties and responsibilities. Invest NI will not make assumptions from the title of your post as to the skills and experience gained. It is vital that you highlight your specific role and contribution by using actual examples to illustrate your experience against the selection criteria.

**Equal Opportunities Monitoring Form:**

Invest NI is an Equal Opportunities Employer and to help ensure that we are meeting our Equality of Opportunity obligations, we monitor the composition of staff and applicants. This monitoring helps to assess whether any of our policies, procedures or activities are operating to the detriment of any particular grouping within our diverse society. **Therefore the monitoring form included with your application form is regarded as part of your application and should be completed and returned.**

The monitoring form will not be available to the selection panel. It will be separated from the application form by the monitoring officer and transferred to a computer-based monitoring system. There it will be protected, access restricted and used strictly in line with our Privacy Notice.

**Shortlisting**

A shortlist of candidates for assessment and interview will be prepared on the basis of the information contained in the application. Responses in your application form should demonstrate how and to what extent you satisfy each of the criteria outlined.

Applications will be shortlisted against Selection Criteria 1,2 & 4**.**

Only those candidates who, from the information supplied on the application form, most closely match the selection criteria for the post will be shortlisted.

**Interview and Assessment**

Shortlisted candidates will be invited to an assessment and interview which will take place mid-October.

Interviews and assessments may be undertaken in a virtual environment. Further details will be provided to those candidates successful at shortlisting. It may not be possible to offer alternative dates.

The panel’s decision at every stage of the selection process is final.

**ADDITIONAL INFORMATION**

## Travel

It is not Invest NI’s policy to pay travel expenses to any candidate attending interview unless their journey is from outside Northern Ireland or the Republic of Ireland. For these candidates, expenses will be payable only for flight or ferry crossings to a maximum of £100, on presentation of valid receipts, and only for attendance at final interviews.

**Canvassing**

Canvassing in any form is not allowed.

**Interview Guidance**

If this is your first experience of a criterion-based interview, bear in mind that it **does not** require you to:

• talk through previous jobs or appointments from start to finish;

• discuss your background and experience at a general level; or

• provide any information that is not relevant to the post for which you are applying.

A criterion-based interview **does**, however, require you to:

• focus exclusively on the criteria required for effective performance in the role; and

• provide specific examples of your experience in relation to the required criteria.

In preparation for the interview you may wish to think about having a clear structure for each of your examples, such as:

• **S**ituation – outline the situation;

• **T**ask - what was your objective, what were you trying to achieve;

• **A**ction - what did you actually do, what was your unique contribution;

• **R**esult - what happened, what was the outcome, what did you learn.

It is strongly recommended that you familiarise yourself with the selection criteria outlined in this pack. The interview panel will ask you to provide specific examples from your past experience in relation to each of the criteria areas.

You should therefore come to the interview prepared to discuss in detail a range of examples which best illustrate your skills and abilities in each criteria area. You may draw examples from any area of your work / life experiences. No candidate notes will be permitted in the test or interview room.

**Equality of Opportunity**

Invest NI is committed to a policy of Equality of Opportunity in its employment practices and aims to ensure that no actual or potential job applicant or Staff Member is discriminated against, either directly or indirectly, on the grounds of gender, gender reassignment, marital (or civil partnership) status, disability, race, community background or political persuasion, age, dependents, sexual orientation, pregnancy and maternity or Trade Union membership.

Each person shall have equal opportunity for employment, training and advancement in Invest NI on the basis of ability, qualifications and performance. This maximises the effective use of human resources in the best interests of both the organisation and the individual.

Invest NI is committed to equality of opportunity and welcomes applications from suitably qualified people from all sections of the community.

To facilitate Equality of Opportunity Invest NI offers a range of family friendly policies which reduce barriers to combining work and family commitments.

Invest NI is an Equal Opportunities Employer.

**Privacy Notice – Job Applicants**

**WHO WE ARE – THE DATA CONTROLLER**

‘We’ are Invest Northern Ireland, a public body registered at Bedford Square, Bedford Street, Belfast, BT2 7ES.

We are the “Controller” for the purposes of data protection law. This means that we are responsible for deciding how we hold and use personal information about you. You are being sent a copy of this privacy notice because you are applying for work with us (whether as an employee, worker or contractor). It makes you aware of how and why your personal data will be used, namely for the purposes of the recruitment exercise, and how long it will usually be retained for. It provides you with certain information that must be provided under the UK General Data Protection Regulation (GDPR).

Our lawful basis for processing your application and associated data will be that it is necessary in the exercise of official authority to perform our public tasks as an economic development agency and to meet our legal obligations as an employer.

**DATA PROTECTION PRINCIPLES**

We will comply with data protection law and principles, which means that your data will be:

* Used lawfully, fairly and in a transparent way.
* Collected only for valid purposes that we have clearly explained to you and not used in any way that is incompatible with those purposes.
* Relevant to the purposes we have told you about and limited only to those purposes.
* Accurate and kept up to date.
* Kept only as long as necessary for the purposes we have told you about.
* Kept securely.

**WHAT INFORMATION DO WE HOLD AND HOW DO WE OBTAIN IT?**

In connection with your application for work with us, we will collect, store, and use the following categories of personal information about you:

* The information you have provided to us in your application form.
* The information you have provided on our application form, including name, title, address, telephone number, personal email address, date of birth, gender, employment history, qualifications.
* Any information you provide to us during an interview and the results of any written or online selection tests.

We may also collect, store and use the following "special categories" of more sensitive personal information:

* Information about your race or ethnicity, religious beliefs, sexual orientation and political opinions.
* Information about your health, including any medical condition, health and sickness records.
* Information about criminal convictions and offences.

**How is your personal information collected?** We collect personal information about candidates from the following sources:

* You, the candidate.
* Any recruitment agency, involved in your recruitment. The recruitment agency may provide us with a copy of your CV and contact details.
* Access NI.
* Your named referees, from whom we collect the following categories of data: references if you are successful.

**How we will use information about you**

We will use the personal information we collect about you to:

* Assess your skills, qualifications, and suitability for the role.
* Carry out background and reference checks, where applicable.
* Communicate with you about the recruitment process.
* Keep records related to our hiring processes.
* Comply with legal or regulatory requirements, e.g. the obligation on us not to discriminate during our recruitment process or employ someone who does not have the right to work in the UK.

It is in our interests to decide whether to appoint you to the role since it would be beneficial to our business to appoint someone to that role.

We also need to process your personal information to decide whether to enter into a contract of employment with you.

Having received your application form, we will then process that information to decide whether you meet the basic requirements to be shortlisted for the role. If you do, we will decide whether your application is strong enough to invite you for an interview. If we decide to call you for an interview, we will use the information you provide to us at the interview to decide whether to offer you the role. If we decide to offer you the role, we will then take up references and/or carry out a criminal record before confirming your appointment.

**If you fail to provide personal information**

If you fail to provide information when requested, which is necessary for us to consider your application (such as evidence of qualifications or work history), we will not be able to process your application. For example, if we require a credit check or references for this role and you fail to provide us with relevant details, we will not be able to take your application further.

**HOW WE USE PARTICULARLY SENSITIVE INFORMATION**

We will use your particularly sensitive personal information in the following ways:

* We will use information about your disability status to consider whether we need to provide appropriate adjustments during the recruitment process, for example whether adjustments need to be made during interview.
* We will use information about your race or national or ethnic origin, religious, philosophical or moral beliefs, or your sexual life or sexual orientation, to ensure lawful and meaningful equal opportunity monitoring and reporting.

**Information about criminal convictions**

We may process information about criminal convictions where we are legally authorised to do so.

We will collect information about your criminal convictions history if we would like to offer you the role (conditional on checks and any other conditions, such as references, being satisfactory). We will carry out criminal records check in order to satisfy ourselves that there is nothing in your criminal convictions history which makes you unsuitable for the role.

**AUTOMATED DECISION MAKING**

You will not be subject to decisions that will have a significant impact on you based solely on automated decision-making.

**DATA SHARING**

**Why might you share my personal information with third parties?**

We may share information relevant to any request by you for adjustments to the recruitment process as a result of an underlying medical condition or disability with medical / occupational health professionals to enable us to identify what, if any, adjustments are needed in the recruitment process and, if you are successful, once you start work. Our legal basis for sharing this information is that it is necessary for entry into a contract; it is in our legitimate interest to consider adjustments to enable job applicants to participate fully in the recruitment process and it is necessary to comply with our legal obligations.

We may share your personal data that is relevant, where appropriate, with our legal and other professional advisers, in order to obtain legal or other professional advice about matters related to you or in the course of dealing with legal disputes with you or other job applicants. Our legal grounds for sharing this personal data are that it is in our legitimate interests to seek advice to clarify our rights and obligations and appropriately defend ourselves from potential claims; it is necessary to comply with our legal obligations / exercise legal rights in the field of employment and it is necessary to establish, exercise or defend legal claims.

We may share your right to work documentation with the Home Office, where necessary, to enable us to verify your right to work in the UK. Our legal ground for sharing this personal data is to comply with our legal obligation not to employ someone who does not have the right to work in the UK.

**DATA SECURITY**

Invest NI maintains an Information Security Management System certified to the international security standard ISO 27001 to protect the confidentiality, integrity and availability of corporate information, including your personal data. We have put in place appropriate security measures to prevent your personal information from being accidentally lost, used or accessed in an unauthorised way, altered or disclosed. These include physical and administrative security measures at our offices, firewalls and continuously updated anti-virus programmes and encrypted storage. In addition, we limit access to your personal information to those employees, agents, contractors and other third parties who have a business need-to-know. They will only process your personal information on our instructions, and they are subject to a duty of confidentiality. We have put in place procedures to deal with any suspected data security breach and will notify you and any applicable regulator of a suspected breach where we are legally required to do so.

Our Company data is stored in the following locations:

* On ICT systems located in Invest NI Belfast and Newry Offices.
* Locked filing cabinets.
* Secure Off-Site Storage.
* Microsoft 365 Services including Exchange, SharePoint and Teams

**DATA RETENTION**

**How long will you use my information for?**

We will retain your personal information for a period of 3 years after we have communicated to you our decision about whether to appoint you to role. We retain your personal information for that period so that we can show, in the event of a legal claim, that we have not discriminated against candidates on prohibited grounds and that we have conducted the recruitment exercise in a fair and transparent way. After this period, we will securely destroy your personal information in accordance with our data retention policy.

If we wish to retain your personal information on file, on the basis that a further opportunity may arise in future and we may wish to consider you for that, we will write to you separately, seeking your explicit consent to retain your personal information for a fixed period on that basis.

**YOUR RIGHTS**

Under certain circumstances, by law you have the right to:

**Request access** to your personal information (commonly known as a "data subject access request"). This enables you to receive a copy of the personal information we hold about you and to check that we are lawfully processing it.

**Request correction** of the personal information that we hold about you. This enables you to have any incomplete or inaccurate information we hold about you corrected.

**Request erasure** of your personal information. This enables you to ask us to delete or remove personal information where there is no good reason for us continuing to process it. You also have the right to ask us to delete or remove your personal information where you have exercised your right to object to processing (see below).

**Object to processing** of your personal information where we are relying on a legitimate interest (or those of a third party) and there is something about your particular situation which makes you want to object to processing on this ground. You also have the right to object where we are processing your personal information for direct marketing purposes.

**Request the restriction of processing** of your personal information. This enables you to ask us to suspend the processing of personal information about you, for example if you want us to establish its accuracy or the reason for processing it.

**Request the transfer** of your personal information to another party.

If you want to review, verify, correct or request erasure of your personal information, object to the processing of your personal data, or request that we transfer a copy of your personal information to another party, please contact us as at [dpo@investni.com](mailto:dpo@investni.com).

Note too that you have the right to make a complaint at any time to the Information Commissioner’s Office (ICO), the UK supervisory authority for data protection issues. Details of how to contact the ICO can be found on its website: <http://ico.org.uk>