



Candidate Information Pack

Senior ICT Engineer –
Executive Level 2

Position details

Title	Senior ICT Engineer
Classification	EL2
Location	Canberra
Salary Range	\$171,497 – \$202,365
Contact	Recruitment Phone: (02) 6261 1849
Closing Date and Time	Please refer to the website

About ASIS

The Australian Secret Intelligence Service (ASIS) is Australia's overseas intelligence collection agency. We are Australia's experts at collecting highly sensitive information – secret intelligence – from sources overseas to keep Australia and our region safe and prosperous.

Our work spans continents and cultures. As a tech-powered and data-driven organisation, we use covert techniques and cutting-edge technology to put us in the right rooms, next to the right people, with the right access to the intelligence we need. We are tasked to collect intelligence – it might be political, military or economic information – deliberately withheld from the Australian Government that might present threats to or opportunities for Australia.

From graduates to career changers, we come from every corner of the country and all walks of life, with backgrounds from all around the world.

Regardless of our ethnicity, experiences and education, we're bound by a shared commitment to something bigger: building a better future for those who come after us. We seek to reflect the community we serve, and welcome applications from Aboriginal and Torres Strait Islander peoples, women, people with a disability, neurodiverse, people from culturally and linguistically diverse backgrounds and those who identify as LGBTQIA+.

It's a mission owned by everyone, with opportunities for all.

The role

The role of EL2 Senior ICT Engineer within the Information Management Team is to lead the architecture, design and operation of ASIS networks and gateways both on-shore and overseas. The EL2 Senior ICT Engineer will work in a team with ICT subject matter experts to develop and lead the installation of complementary solutions to achieve mission goals. The EL2 Senior ICT Engineer will mentor and help lead the development of junior ICT engineers. The role may require travel overseas to work on a variety of projects including new technology implementations and remediations. The EL2 Senior ICT Engineer employed at ASIS will work with, and have the opportunity to upskill on interesting technologies that would not typically be found in a private industry occupation.

Role responsibilities

- Provide operational support and improvements to ICT Infrastructure, which may include:
 - Conduct research, analysis, planning, monitoring and maintenance of ICT systems
 - Undertake installation work
 - Provide after-hours support to users as part of rostered On-call arrangements
- Lead development or support activities within a team environment
- Review, design, update and build documentation
- Support and manage organisation priorities and effort
- Support and mentor Infrastructure Engineers with technical design planning and implementation
- Use monitoring and management tools to support performance, availability and capacity planning
- Provide subject matter expertise to team members and advice to senior management and other staff in the development of new capabilities

Core skills

We encourage applicants with any of the following core skills to apply:

- Cisco software defined environments (SDWAN), containerisation, hyper-converged Datacentres, and global WANs
- Detailed knowledge of networking, telecommunications infrastructure, wireless communication standards and associated security standards and considerations
- Experience supporting and designing network systems using hardware such as Cisco/Juniper routers, switches and firewalls
- Experience supporting and designing unified Voice and Video systems using Cisco technologies
- Experience in the design and operation of Gateway environments including firewalls and other security appliances.
- Experience in the operation and application of Cross Domain Solutions.
- Experience in Datacentre networking technologies such as Cisco ACI or NSX-T
- Experience in deploying system monitoring, performance optimisation and process improvements
- WAN acceleration, ideally using Riverbed equipment
- Exposure / skills / experience in supporting internet and cloud-based technologies, principles and environments
- Experience in the design and operations of Satellite communications systems

Education and qualification requirements

The following education, qualifications and/or experience will be highly regarded:

- Exposure to networks using commercial and government grade cryptographic equipment
- Multiple Cisco Certified Network Professional (CCNP) certifications
- Cisco Certified Internetwork Expert (CCIE) certification

Benefits of working at ASIS

ASIS employees enjoy access to generous workplace terms and conditions. Benefits include but are not limited to:

- Competitive salary plus 15.4% superannuation
- A variety of leave options including 22 days paid annual leave per year
- Paid leave between Christmas and New Year
- Domestic Relocation assistance for new staff to Canberra
- Health and wellbeing initiatives
- Salary packaging arrangements
- Learning and development opportunities including access to study assistance
- A variety of support services including but not limited to Employee Assistance Program (EAP) and a Staff and Family Support Office.

Whilst ASIS officers are not able to work from home due to the classified nature of our work, staff have access to a range of flexible working arrangements. These include part time hours, condensed hours and/or flexible start/finish times to support other responsibilities.

ASIS conditions of service are similar to those applying for the Australian Public Service, for a full list of benefits and conditions see asis.gov.au

Eligibility

To be eligible for a role you must:

- Be an Australian citizen
- Be assessed as suitable to hold and maintain a TOP SECRET-Privileged Access security clearance
- For more information on eligibility please see the Protective Security Policy Framework which is publicly accessible at protectivesecurity.gov.au, section 12 provides information on Eligibility and suitability

How to apply

Click on "Apply Now" on our website on the role/s that you are applying for. You will be required to submit the following:

- 800-word pitch outlining your skills and experience for the role
- A current CV, no more than 2 pages in length, outlining your employment history, academic qualifications and relevant training that you may have undertaken
- Details of two referees, which must include a current supervisor

Applicants are encouraged to consider the Integrated Leadership System (ILS) capabilities when preparing their application. For more information on the ILS, and tips for applying for jobs in Australian Public Service, please visit the APSC website found at www.apsc.gov.au.

All applications for employment with ASIS are handled in the strictest confidence. It is essential you maintain a similar level of confidentiality and that you do not discuss your application with anyone.

Important:

If you are currently living overseas and wish to apply for a role with ASIS, please note that we cannot contact you until you return to Australia. Every part of the recruitment process, including contacting you, must be done while you are in Australia.

If you have no plans to return to Australia in the foreseeable future, we recommend you wait until you return before submitting an application.

Reasonable adjustments

ASIS is committed to fostering a diverse and inclusive environment for candidates to participate in all stages of the selection process. Please let us know if you require any additional assistance or reasonable adjustments during any stage of the recruitment process and we will work with you to manage this throughout. If you are successful in gaining employment, reasonable adjustments can also be made available to you in performing your role.

Recruitment process – what happens next

We thank all applicants for their interest in a role with ASIS. Please be advised that our selection process is rigorous and extensive and that we do not provide feedback to unsuccessful applicants. **If you progress from application, you will receive an SMS requesting you to complete online testing – please ensure that you complete this testing or your application will not progress further.**

All selection process decisions are merit based and candidates must be prepared to undergo various selection stages throughout the process.

A merit pool will be established for candidates who are suitable for this round and will remain valid for 18 months.

