

The EDPS is looking for a

Technology and Privacy Expert specialised in CyberSecurity and Al

Vacancy notice n°	18-2024-EDPS-CA-TP
Type of post/type of contract	CA (1 year renewable)
Grade/function group	FGIII
Publication under	Article 3b of the CEOS
Place of employment	Brussels (Belgium)
Deadline for applications	26/08/2024 (Brussels time GMT+1) at 12:00 midday

WHO ARE WE?

The EDPS - a young and dynamic institution

The European Data Protection Supervisor (EDPS), a young EU institution established in 2004, in Brussels, Belgium, is the independent data protection authority of the EU institutions and the advisor of the EU legislator on data protection matters. We strive to be an impartial centre of excellence in order to embed a strong data protection culture in the EU institutions and the legislation emanating from them. We also closely follow technological developments and try to anticipate their impact on the privacy of individuals. Our organisation employs about 120 staff members, most of whom are EU officials, but we also welcome Contract Agents and Seconded National Experts, working full-time or part-time.

The EDPS - a great place to work

We value a strong culture of respect, flat hierarchical structures and an open door policy to foster innovative ideas and a strong collaboration between colleagues. To ensure our staff's well-being and motivation, we believe that it is essential to create a healthy organisational climate and to strike a good work-life balance. To achieve this, we offer various flexible working arrangements, as well as learning and development opportunities, such as job-shadowing and training programmes.

WHO ARE WE LOOKING FOR?

Someone who

- fits in an informal and friendly yet professional working environment;
- appreciates working collaboratively with other colleagues on a variety of different projects;
- brings their creativity and initiative to the table;
- engages constructively with stakeholders, based on our core values: integrity, impartiality, transparency and pragmatism.

ABOUT THE POSITION

Our job vacancy is in the Technology Monitoring and Foresight Sector of the **Technology and Privacy Unit.** The unit provides expertise at the intersection of policy and information technology by generating in-depth knowledge about the impact of technology on privacy and data protection, including the forecast of future trends.

The Technology and Privacy Unit of the EDPS is in charge to monitor relevant developments, insofar as they have an impact on the protection of personal data, in particular the development of information and communication technologies. The unit also serves as technological advisor and contributor for other units and sectors in the EDPS.

In addition, the unit is leading the technical audits of IT systems carrying out data processing operations and in particular the Large Scale IT systems of EU Institutions (EUIs), such as SIS II, Eurodac, VIS, etc. These audits follow the requirements of specific legal instruments and international standards and controls. The unit handles the notification of personal data breaches from the other Union institutions, bodies, offices and agencies (EUIs).

As a Technology and Privacy Expert specialised in CyberSecurity and AI, your main responsibilities will include:

Technology monitoring and foresight

- Monitor at national, supranational and global level the development of information and communication technologies
 which may have an impact on privacy and the protection of personal data, including in fields such as security, artificial
 intelligence, cloud computing, Central Bank Digital Currency, distributed ledgers, encryption and anonymization;
- Prepare briefings and reports on the impact of technological developments on data protection and privacy and the application of privacy by design principles;
- Draft EDPS publications on technological developments and their impact on data protection and privacy for a wide, non-specialist audience;
- Draft guidelines for the EU Institutions (EUIs) on several technology related topics;
- Cooperate with other data protection supervisory authorities, e.g. in the European Data Protection Board (EDPB), and other external stakeholders dealing with technology, data protection and privacy matters.

Support EDPS senior management in the participation in the Information Technologies boards (in particular the Inter-Institutional Cybersecurity Board and the Al Board)

• The IICB is the highest level governance body for the EUIs and is the regulatory body that can take decisions that will be applicable to all institutions in terms of cybersecurity (Regulation 2023/2841 laying down measures for a high common level of cybersecurity at the institutions, bodies, offices and agencies of the Union);

- The Artificial Intelligence Board is established by Regulation (EU) 2024/1689 (AI Act). The Board is responsible for a number of advisory tasks, including issuing opinions, recommendations, advice or guidance on matters related to the implementation of the AI Act, including on technical specifications or existing standards regarding the AI Act requirements and providing advice to and assisting the Commission on specific questions related to artificial intelligence
- The work will consist in supporting management in identifying the EDPS strategy within the IICB and AI, establishing
 lines to take and preparing briefings on the topics discussed and prepare proposals to integrate in the agenda of the
 Board;

Advisory role for activities of other data protection units in the EDPS

- Contribute to EDPS opinions, formal and informal comments on legislative proposals with an impact on data protection and privacy that involve technological aspects;
- Provide advice to EU institutions (EUIs), offices, bodies and agencies on matters related to the impact of technology on data protection and privacy (for instance in response to prior consultations received after an institution for high risk Data Protection Impact Assessment or preparing ad-hoc trainings);
- Examine complaints linked to the use of technologies in the institutions, offices, bodies and agencies of the European Union, as well as other requests coming from data subjects;
- Provide technology related expertise in data protection and privacy investigation and audits carried out by the EDPS.

These tasks may require occasional (3-4 times a year) missions out of Brussels. You may also be required to carry out additional tasks when necessary and in the interest of the service.

OUR ELIGIBILITY AND SELECTION CRITERIA

Eligibility criteria

For your application to be considered eligible, you must meet the following criteria by the deadline for submitting applications¹:

- a level of education corresponding to completed university studies of at least three years attested by a diploma, in the
 field of Information Technologies or another field relevant for this position, or where justified in the interest of the service,
 professional training of an equivalent level.
- at least five years of relevant professional experience in technological matters, preferably in the field of data protection, artificial intelligence or cybersecurity²
- have a security clearance or be willing to obtain one;
- Candidates for this Contract Agent position must have passed the <u>EPSO Permanent CAST</u> by the end of the recruitment process and are therefore encouraged to create a corresponding EPSO profile already with their application;

In case you will be offered the job, you must also provide evidence of EU nationality; have completed any compulsory military service; provide appropriate character references (have no criminal record); pass the EU institutions' medical examination; be fluent in one of the EU languages and be able to work in a second EU language.

Only qualifications awarded by EU Member State authorities or qualifications recognised, as equivalent by the relevant authorities will be taken into consideration. Qualifications/diplomas awarded until 31/12/2020 in the United Kingdom are accepted without further recognition.

Selection criteria

For this job vacancy, we are looking for someone with the following essential and advantageous skills and experience:

Essential

- professional experience assessing new technologies and the impact of technological developments on privacy and data protection
- Proven capability for collecting, analysing, assessing and summarising information on technological developments, as
 well as presenting the outcome of these activities orally and in writing, including to a non-specialist audience;
- Very good ability of multi-tasking and completing several simultaneous projects within a deadline, as well as being able
 to demonstrate flexibility and willingness to work on diverse types of tasks;
- Very good level of written and spoken English, which is the main working language of the EDPS and of the EDPB;
- Ability to work autonomously, but also a strong sense of teamwork;
- Very good organisational and prioritising skills in a very varied workload with demanding deadlines;
- Previous experience to cooperate with multiple stakeholders.

Advantageous

- Hands on experience in technological fields such as artificial intelligence, cloud computing, distributed ledgers, encryption or anonymization;
- Experience in cybersecurity policies and operations
- Good knowledge of methods and standards for software engineering and experience in the field of development, operation, management and administration of information systems;
- Good knowledge of the legislation and its implications concerning data protection, privacy and cybersecurity with regard to Union institutions, offices, bodies and agencies;
- Experience in the handling of complaints, in investigations and audits;
- Experience in an EU institution, in particular with exposure to external decision-making and legislative processes.

HOW TO APPLY?

Interested in this position? Please apply via the following link by **26/08/2024 at 12:00 midday (Brussels time):** https://ec.europa.eu/eusurvey/runner/VN-18-2024-EDPS-CA-TP_Technology_and_Privacy_Expert_CyberSecurity_Al

You will have to complete the online application form and upload the following documents:

- Cover letter detailing why you are suitable for this role (PDF format of maximum size of 1MB);
- CV (preferably in Europass format)
- Optional: All supporting documents, such as references, certificates, must be merged into one single PDF document of a maximum size of 1MB.

Do not hesitate to contact edps-selections@edps.europa.eu in case you have any questions.

OUR SELECTION PROCEDURE

All eligible applications will be scrutinised by a selection panel. Candidates whose applications best match the selection criteria will be invited for an interview during which the selection panel will assess each candidate's performance. In addition, a second interview or written tests may be carried out. At the EDPS we aim for all selection panels to have a gender-balanced composition.

OTHER IMPORTANT INFORMATION

Equal opportunities

The EDPS is committed to promoting diversity, inclusion, and giving everyone equal opportunities to succeed.

As such, the EDPS welcomes all applications without discrimination on grounds of sex, race, colour, ethnic or social origin, genetic features, language, religion or belief, political or any other opinion, membership of national minority, property, disability, age, gender identity or sexual orientation.

If you require any special arrangements (due to a disability) to take part in this selection procedure, please indicate this on your application.

Data protection

A data protection notice detailing how the EDPS processes candidates' personal data in the context of recruitment can be found <u>here</u>.

Join us in shaping a safer digital future!