

**2021-BRU-I3-FGIV-019329****FG IV - Project Officer - Data Analytics****POSITION FOR:**

Member of the contract staff FGIV – art. 3b of the Conditions of Employment of Other Servants
<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1962R0031:20110101:EN:PDF>

WE ARE:

As the science and knowledge service of the Commission, the mission of DG Joint Research Centre (JRC) is to support EU policies with independent evidence throughout the whole policy cycle.

The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: <https://ec.europa.eu/jrc/>

The current vacancy is in Directorate for Competences, Text and Data Mining Unit.

The unit aims to develop, provide access to, and apply text and (big) data mining, management and analysis. The Unit also provides: (i) guidance on the use of statistical data mining methods as well as text mining and analysis techniques for information extraction; (ii) one-stop-shop for tools, services and training for the EU institutions and strategic partners to support their needs in the fields of open sources intelligence, media monitoring, information harvesting and analysis as well as innovation monitoring, statistical data mining and visualisation; (iii) a versatile petabyte scale platform for the processing, analysis, and interactive visualisation of geospatial data and other big data sources (iv) set-up of Competence Centres in these areas as appropriate.

WE PROPOSE:

The Text and Data Mining Unit is looking for a scientific project officer to join the team developing analytics tools and applying these tools to perform e.g. technology monitoring, detection of emerging technologies, data analytics with the following tasks:

- Manage projects related to text mining and data intelligence by e.g. interfacing between policymakers and IT developers, designing concepts for new tools and visualisation techniques;
- Manage projects related to technology monitoring, detection of weak technological signals, horizon scanning and foresight.
- Maintain and animate the community of users and provide training/coaching to users of text mining tools;
- Support other activities of the team related to text mining or to big data.

WE LOOK FOR:

The ideal candidate should have Scientific or Technology background (Master degree) and experience in at least one of the following fields: text mining, data intelligence, bibliometrics or patent analysis.

A service-oriented mindset and a good knowledge of English (B2 level) are required. Furthermore, the capability of working in an international/multicultural environment is also required.

INDICATIVE CONTRACT'S DURATION:

36 months initial contract with possible renewals up to maximum 6 years.

PLACE OF WORK:

Brussels (BE)

ELIGIBILITY CRITERIA:

Candidates for this contract agent post shall:

– (i) have passed a valid EPSO CAST selection procedure;

or

– (ii) be registered in the EPSO Permanent CAST https://epso.europa.eu/documents/2240_en

or

- (iii) be registered in the specialised call for researchers <https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-iv-researchers> (used mainly by the JRC).

With a valid application number to one of the above, you may then apply for this specific vacancy at JRC through: <http://recruitment.jrc.ec.europa.eu/?type=AX>.

RECRUITMENT POLICY:

The Joint Research Centre

- Cultivates a workplace based on respect for other people and the environment.
- Embraces non-discriminatory practices and equality of opportunity. In case of equal merit, preference will be given to the gender in minority.