

DATA ANALYSIS, REPORTING & TRANSPARENCY DEPARTMENT (DART)

The mission of the DART Department is to manage the EBA's data infrastructure, analytical tools and data services, as well as the development and maintenance of the authority's integrated supervisory reporting and disclosures framework.

The DART Department includes 2 Units: Statistics Unit (STATS) and Reporting and Transparency Unit (RT).

Statistics Unit (STATS)

<u>The mission of the STATS Unit</u> is to manage the EBA's data infrastructure, the advanced risk assessment tools and dashboards. The Unit is responsible for the statistical tasks throughout the EBA, including the tasks related to data transparency. The Unit ensures that data workflows from and to the EBA key stakeholders are timely and smooth and undertakes empirical analyses on the EU banking sector.

Assignment: the selected trainee(s) will assist in providing technical support to the STATS unit as follows:

- Support the Statistics Unit in its internal projects with the IT Unit.
- Maintain and improve, where possible, the EBA's data infrastructure and ecosystem, including platforms and services for EBA stakeholders.
- Contribute to the efficient implementation and monitoring of EBA's structured and unstructured data collections.
- Contribute to the preparation and roll-out of advanced analytics, and development of user-friendly
 visualisation tools, using different products and solutions aimed at different audiences, to explore
 the unique datasets of the EBA.

Assessment profile:

- University degree in data science, finance, statistics, economics, mathematics, law, computer science or another relevant field.
- Working experience of using the MS package: Word, PowerPoint, Excel and Outlook;
- Programming knowledge or/and experience in using statistical software such as SAS, STATA, SQL, R and Python.
- Experience with IT applications or cloud-based data engineering platforms used to process and explore various size datasets through machine learning models such as Databricks, MS PowerBI.
- Experience in multicultural environments, through previous work placements or study abroad.

Reporting and Transparency Unit (RT)

The mission of the RT Unit is to maintain and improve a high-quality and integrated supervisory and resolution reporting framework that supports authorities in their supervisory and monitoring tasks in a way that is efficient for all actors. The Unit is also responsible for a comprehensive Pillar 3 disclosure framework, including the implementation of a Pillar 3 hub for centralisation of all institutions Pillar 3 disclosures, and the promotion of transparency and market discipline. The reporting and Pillar 3 frameworks should provide stakeholders (authorities and market participants) with the relevant information regarding compliance by



institutions with the applicable regulatory requirements and regarding their risk profile.

<u>Assignment:</u> the selected trainee(s) will assist in providing technical support to the R unit as follows:

- Contribute to the development of EBA regulatory reporting standards.
- Contribute to the development of the EBA disclosure standards.
- Contribute to the development of the EBA Pillar 3 data hub.
- Contribute to the management and coordination of the working groups.
- Contribute to the preparation of briefings and presentations on policy relevant topics.

Assessment profile:

- University degree in the field of relevance to RT's activities (finance, economics, mathematics, law, business management, data science or another relevant field).
- Working experience of using the MS package: Word, PowerPoint, Excel and Outlook.
- Experience in multicultural environments, through previous work placements or study abroad.