

Statistics Consultancy

Built through years of collaboration with recognised universities and EU institutions, Sogeti's statistical know-how and consulting services cover all phases of the statistical chain:

- **Survey Design** – identification of relevant variables, questionnaire design, etc.;
- **Data collection** – compilation and implementation of databases, follow up and evaluation of data collections;
- **Data processing** – data management and analysis, including data validation, quality control, estimation and sampling;
- **Dissemination of results** – preparation of online and paper-based publications (leaflets, yearbooks, *ad hoc* reports, etc.), implementation of visual identity guidelines and layout formats.

Our knowledge is continuously increasing, through private sector projects but also through European funded projects, for supporting EU countries, as well as key third countries and regions by the implementation of an optimum information system. **International cooperation activities** is also fully part of our expertise.

Statistical publications

Being the natural outcome of the collection and analysis, data dissemination is an instrumental phase of the statistical production chain. Whether to be published online or made available through paper publications, Sogeti offers high-quality solutions.

Sogeti's dissemination know-how ranges from the compilation of online databases, including the required validation procedures and data quality control to the preparation of digital and paper-based publications. Sogeti's publishing expertise covers both the content (scientific and methodological robustness, overall coherence, etc.) and the layout of a document (tables, graphs and maps design, compliance with graphical guidelines, etc.)

Currently, Sogeti prepares data in different domains for dissemination through the Eurostat's statistical database. As a contractor of the European Commission, Sogeti is also responsible for a wide range of online and paper-based publications: **Wiki articles, statistical portraits, yearbooks, leaflets, flyers and ad hoc reports**. For private or public customers, Sogeti offers its expertise in selecting ways to present results and to valorise meaning and relevance. This can be done through an interactive presentation on various supports, the development of a website and the management of its content or via mobile Apps.

Project coordination

Over the last decade Sogeti has consolidated its role of project coordinator, successfully leading international public funded projects. As of today, Sogeti is a well-appreciated contractor of the European Union, assisting many EU Directorate-Generals (Eurostat, SANTE, CHAFEA, ENV, etc.) and Agencies on statistical projects.

As leader of several consortia currently engaged with the EU Institutions, Sogeti is knowledgeable of EU contractual procedures and requirements and has an extensive know-how of calls for tender and framework contract procedures. Sogeti is able to mobilise partners from both the private and the public sector at short notice and can rely on a wide network of experts working for recognised universities and public entities.

Technology and tools

Within each step of the statistical production chain, statistics make extensive use of IT tools to respond to the growing needs of policy makers and different stakeholders. Since many years, Sogeti provides assistance on technology and tools for statistics, to national and international institutions.

Whether your need for reliable data concerns official statistics or *ad hoc* analysis, Sogeti offers you appropriate solutions, relying on the best **Business Intelligence** mechanisms (**Audit, ETL**, etc.) and IT tools (**SAS, Business Objects, Oracle, SQL, SPSS, STATA, R**, etc.). Working since more than 10 years for Eurostat, Sogeti has built a solid knowledge on **SDMX** (Statistical Data and Metadata eXchange) and **eDAMIS** (electronic Dataflow Administration and Management Information System), the standard solutions for collecting and exchanging data files in the European Statistical System.

Training and user support

Training is the key to work process improvement and success, provided that trainers are knowledgeable and trainings are well conducted. Sogeti successfully provides about 50 trainings a year for clients such as Eurostat and the National Statistical Institutes of the European Statistical System. Although trainings are often carried out in English, our experienced trainers are able to conduct trainings in most of the EU official languages and Russian.

Currently, trainings are provided on several statistical topics (**International Trade, National Accounts, Environmental Statistics, Environmental Accounts, Data Validation, Handling of Metadata**, etc.) and IT tools for statistics (**SDMX, EDIT, EUROTRACE, COMEXT, eDAMIS**, etc.)

On behalf of Eurostat, Sogeti currently offers multilingual user support on statistics and IT tools for statistics. This service, which includes trainings and presentations, consists of first- and second-level support as well as a user support hot line covering five languages: English, French, German, Spanish and Danish. Sogeti also assists the Publications Office of the European Union by providing content management and user support on **CORDIS**, the European Commission public portal which disseminates information on all EU-funded research projects.

For further information regarding specific statistical domains, please visit the dedicated section on our website.

www.sogeti.lu

BI & Analytics / Consultancy in statistics

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