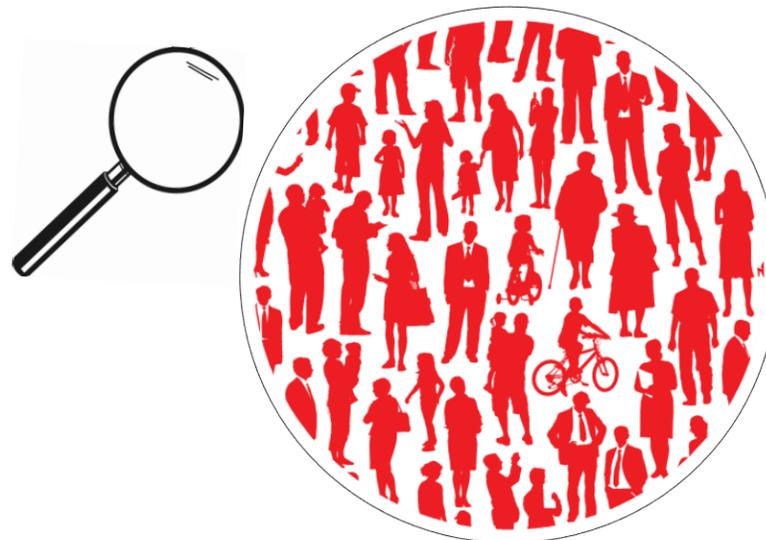


THE ITALIAN NATIONAL INSTITUTE OF STATISTICS AND THE TRAINING OFFER CONCERNING CURRICULAR INTERNSHIPS

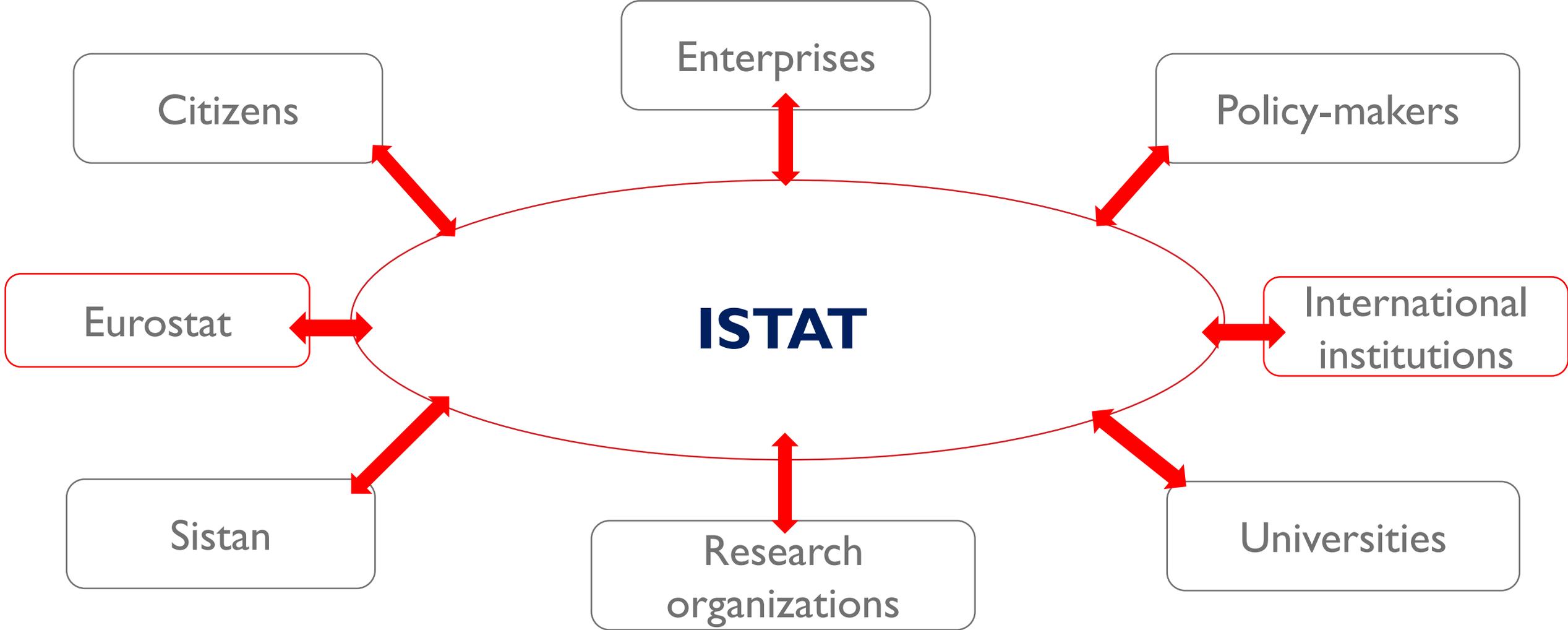


The Italian National Institute of Statistics

- Istat is a public research organization and the main producer of official statistics in the service of citizens and policy-makers.
- Since 1926, it has the institutional task of collecting, processing and disseminating demographic, economic, social and environmental data on the situation of the country.
- Its activity constitutes a fundamental lever for the exercise of democracy



How Istat works



How to improve the quality of the information produced?

➤ Selecting and integrating the most suitable data sources:

- Surveys
- Administrative registers
- Big data



The paradox of contemporary statistics

- Growing demand for accessible, timely and integrated statistical information
- Reduction of statistical burden on respondents
- Containment of public spending



Istat's decisions for greater data quality

- Enhancement of administrative registers and integration between different sources
- Dissemination through the creation of information systems
- Investment in new research and development projects, in particular, on innovative sources (Big data, Smart statistics)



Internships in Istat

Mission

- Interaction with the world of research and academic training
- Promotion of statistical culture

Goals

- To orient students' professional choices
- To realize alternation between training and application experiences

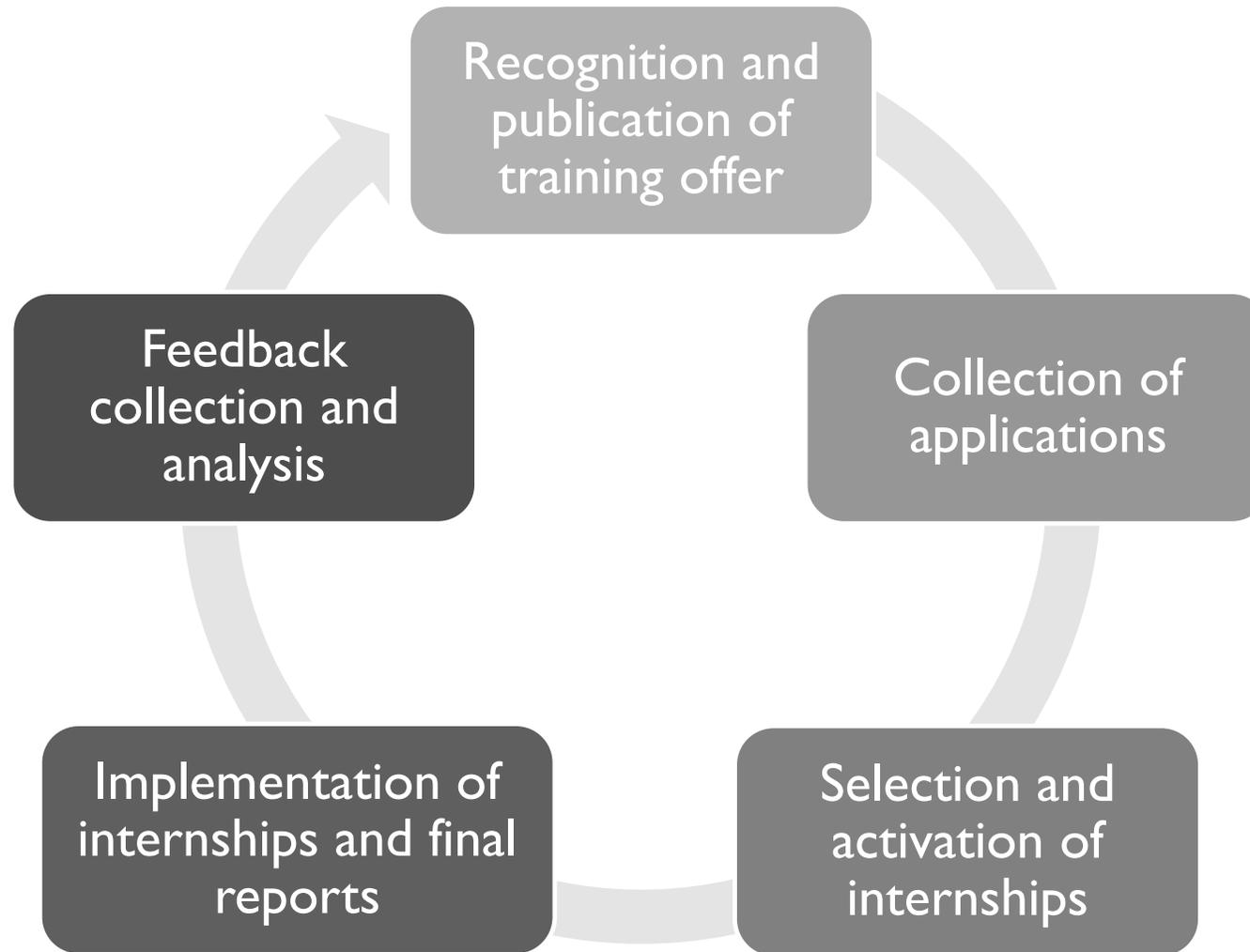


Our experience

- ❑ Consolidated tradition in **welcoming students in training**
- ❑ **More than 20 affiliated Universities** (6 EMOS)
- ❑ **Applications** constantly growing in recent years. About 20% coming from EMOS programmes.
- ❑ **60%** of applications **accepted**



A circular process



Our training offer (2/2)

- ✓ 45 statistical internships, core area of the Institute
- ✓ Sub-areas and internships of particular interest:
 - ❑ **Data Science:**
 - ❖ 001: Artificial intelligence for improving processes and statistical outputs;
 - ❖ 002: Covid-19's impact on official statistics;
 - ❖ 003: ASI satellite data processing through Machine Learning and Deep Learning techniques
 - ❑ **Geospatial statistics:**
 - ❖ 044: Smart specialisation areas: an analysis of the main territorial differences;
 - ❑ **Methods and techniques for statistical surveys:**
 - ❖ 029: Innovative methods and AI techniques for data collection;
 - ❖ 030: Confronting Google Places and Open Street Maps with a view to Official Statistics

How to apply

- ❑ **Master's degree** students;
- ❑ **Collection of applications:** from 10 AM, 15th octobere 2024 until 12 AM (noon), 31st of octobere 2024 (by SPID);
- ❑ Curriculum vitae et studiorum in European format + Certificate of bachelor's degree + Certificate of exams of the current course of study;
- ❑ **Preference for a single internship** with motivation;
- ❑ **Selection of applications:** the selection of applications will end by the end of November 2024;
- ❑ **Feedback email** (for both outcomes);
- ❑ **Instructions to activate the internship:** mid-December 2024.



Activation of the internship and feedback

- ❑ **Training project** in agreement with both tutors, following the procedures of activation for each University;
- ❑ **Period and organizational aspects** for carrying out internships in agreement with Istat tutors;
- ❑ **Mandatory safety course**, 8 hours;
- ❑ The administrative and coordination aspects are handled by **Istat Internship Area**;
- ❑ At the end of the internship: final report on the experience.



Looking forward to see you soon

Tirocini formativi curriculari

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Condividi:     

Amministrazione Trasparente

Disposizioni generali

Organizzazione

Consulenti e collaboratori

Personale

Bandi di concorso e selezioni

Concorsi per la costituzione di contratti di lavoro subordinato a tempo indeterminato

Selezioni per la costituzione di contratti di lavoro subordinato a tempo determinato

Tirocini formativi curriculari per studenti universitari

Che cos'è un tirocinio curriculare

L'Istat offre agli studenti universitari la possibilità di effettuare un tirocinio formativo curriculare presso le proprie sedi.

Obiettivo primario dei tirocini è quello di agevolare le scelte professionali attraverso la conoscenza diretta del mondo produttivo e realizzare momenti di alternanza tra studio e lavoro nell'ambito dei processi formativi. Dal punto di vista dell'organizzazione ospitante, i tirocini si configurano come un'opportunità per avvicinare giovani in formazione, generare un impatto potenziale sull'innovazione dei processi e instaurare o rafforzare partnership con il mondo accademico. I tirocini curriculari sono rivolti a studenti iscritti ai corsi di studio, successivi alle lauree di primo livello, delle [Università convenzionate](#) con l'Istat e si basano sulla collaborazione tra un tutor Istat e un tutor universitario, che dialogano tra loro per la buona riuscita del progetto.

L'offerta dell'Istat per l'A.A. 2024/2025

<https://www.istat.it/amministrazione-trasparente/bandi-di-concorso/tirocini-formativi-curriculari/>

Thank you for your kind attention

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