



Modernizing Statistical Data Pipelines

ASTAT'S EXPERIENCE WITH ISTAT TOOLKIT AND SAS



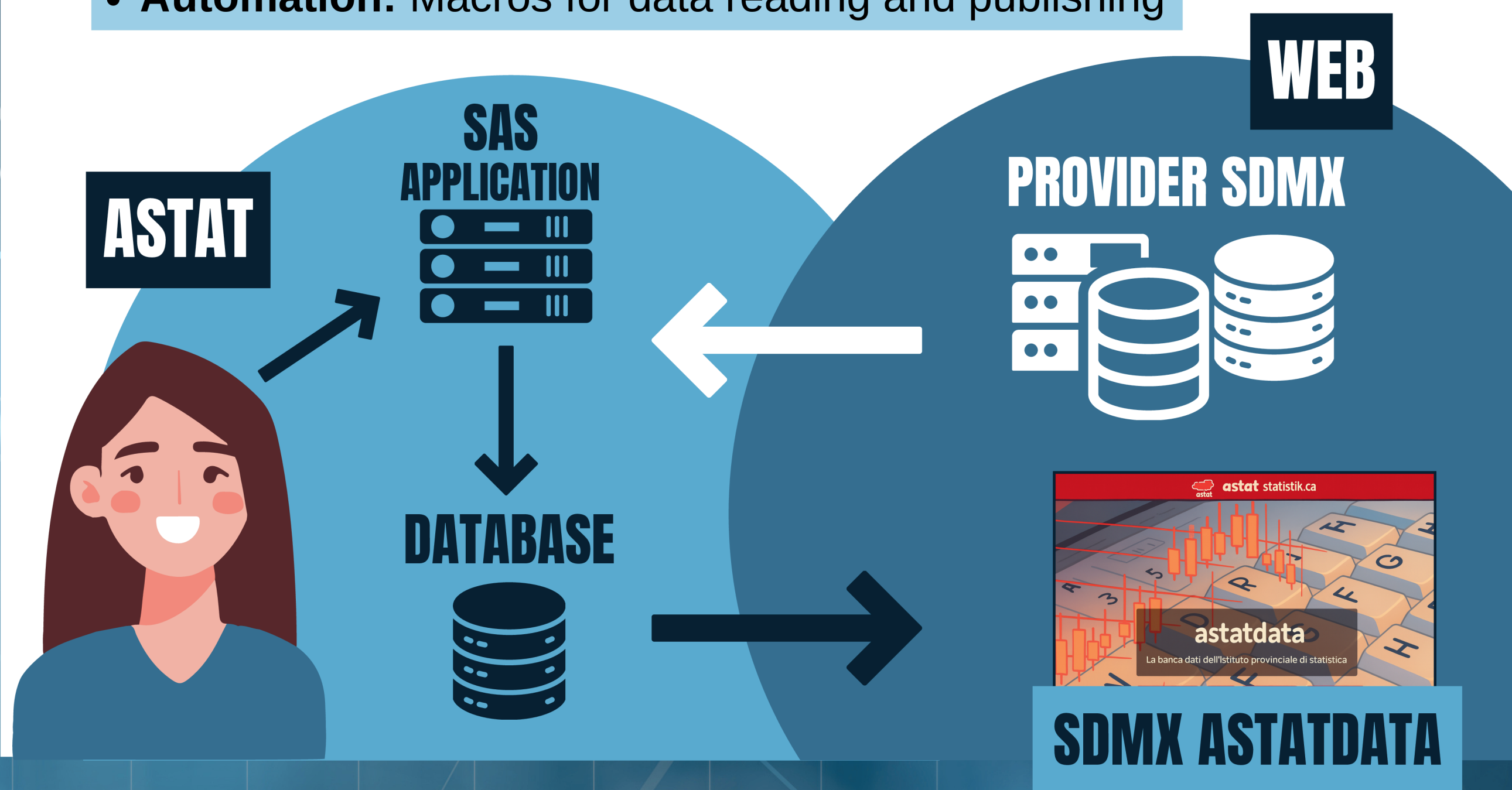
OBJECTIVES

- **Interoperability:** SDMX Standard
- **Integration:** Direct connection with SAS
- **Efficiency:** Simplified publication process
- **Accessibility:** User-friendly navigation tool
- **Automation:** Machine-to-machine data download



METHODS

- **Advanced Technology:** SDMX tools
- **Reliability:** Istat Toolkit (MDM + Data Browser)
- **Standardization:** Unified SAS procedures
- **Automation:** Macros for data reading and publishing



RESULTS

- **Broad Coverage:** 125 dataflows published across 10 thematic macro areas

