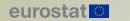


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Reducing Manual Editing at Statistics Sweden – an Agency Wide Approach

Jenny Hjort

Statistics Sweden









- A long-term balance in both the economy and operations
- Continuous needs to develop new statistics and SCB strives to better meet expert user needs
- Need of increased digitalization regarding collection and processing of data
- > Freeing up of resources through less manual work





The New Editing Process

Feedback to future production waves

Design of Editing

Respondent Checks Micro-level Editing Macrolevel Editing

Final check of results

Evaluation

Prevent errors from occuring – pro active

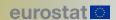
Find and correct meaningful errors when they have occured – reactive Provide information on how well the measurement, model assumptions and editing have worked



How?

- The responsibility in the line organization
- Central implementation group for support and control
- Implementation plans for each product
- Communication internally and externally during the whole process







Results and Experiences

- Decreased by at least 40% during 2021-2023 and more to come
- Close cooperation within production teams important
- The ability to operationalize the quality concept, important but difficult







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