The questionnaire generation service (QGS)

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QGS – What does it do?

Transforms questionnaire descriptions in DDI into actual collection instruments (paper, web)

Supports complex questionnaires

- Various types of questions (single/multiple choice, tables, master/detail…)
- Complex control specifications (single/multiple answers, external variables…)
- Complex logic flow (filters, loops, redirections…)

Questionnaires can be extensively personalized
QGS – The story so far (and beyond)

So far

Developed for Insee internal needs, now used for most of the business surveys

Enriched with a visual questionnaire designer

“CSPA-ed” for the SCFE ESSnet and reused by Statistics Slovenia (SURT)

Beyond

Generalized for Insee data collection, including households surveys

Fully in production at SURS

Reused by other French Statistical Organizations

Reused in other countries? We are always available for discussion and demos
QGS – Ready for reuse

Open source, multi-language
Available on GitHub at https://github.com/InseeFr/Eno
MIT license

Packaged as command line tool, web service, Docker image

Soon installed on Eurostat SOA platform

Demo instance at http://pogues.scfe.eu/rmspogfo

CHECK IT OUT!