



eNotices2 - Machine to machine services

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2020-12-02



Agenda

- General approach
- Overview of services for eSenders
- Sequence for a notice





General Approach (1)

- Separate from “TED Schema” / eSentool
- No simulation/qualification, but “training” environment
- Web services only, No e-mail channel to send notices





General Approach (2)

- Technology: REST, OpenAPI, JSON, XML

- Compatibility guarantee

- Administration and security
 - Access via unique central point (API Gateway)
 - Authentication via “HTTP Basic Authentication”
 - Authentication of the App/System
 - Different credentials (API key)
 - **your** account in eNotices2





Overview of services for eSenders (1)

■ Equivalent to current services

- Submit notice for publication
 - Input:
 - notice XML
 - e-mail to contact in case of “lawfulness” rejection
- Search notices
- Get notice information
- Render notice in HTML or PDF
- Stop publication of a notice





Overview of services for eSenders (2)

■ New for eForms

- Get validation report for a notice
- Reserve notice identifier
- Reserve procedure identifier

■ Future

- Convert a TED schema notice to an eForms draft notice





Other services of interest

■ Finer grained steps

- Create or update a draft notice
- Get a draft notice from eNotices
- Request publication of a notice stored in eNotices

■ Other

- Search notices published on TED
- . . .





Typical Sequence for a Notice

- Reserve a procedure identifier (not for Planning notices or Result notices referring to a previous publication)
- Reserve a notice identifier

- Get validation report for the notice
 - Errors ? → Correct and try again
- Submit the notice for publication
 - It is validated with the same rules as above
 - If not OK → REJECTED
 - Re-submit must have new Notice Version
 - Must contain notice and procedure identifiers reserved by you

- Get notice information





Questions ? Ideas ?

For any comments/suggestions, please contact TED-EVENTS@publications.europa.eu, specifying the subject "Questions for eSenders seminar – eForms - future of data quality".

