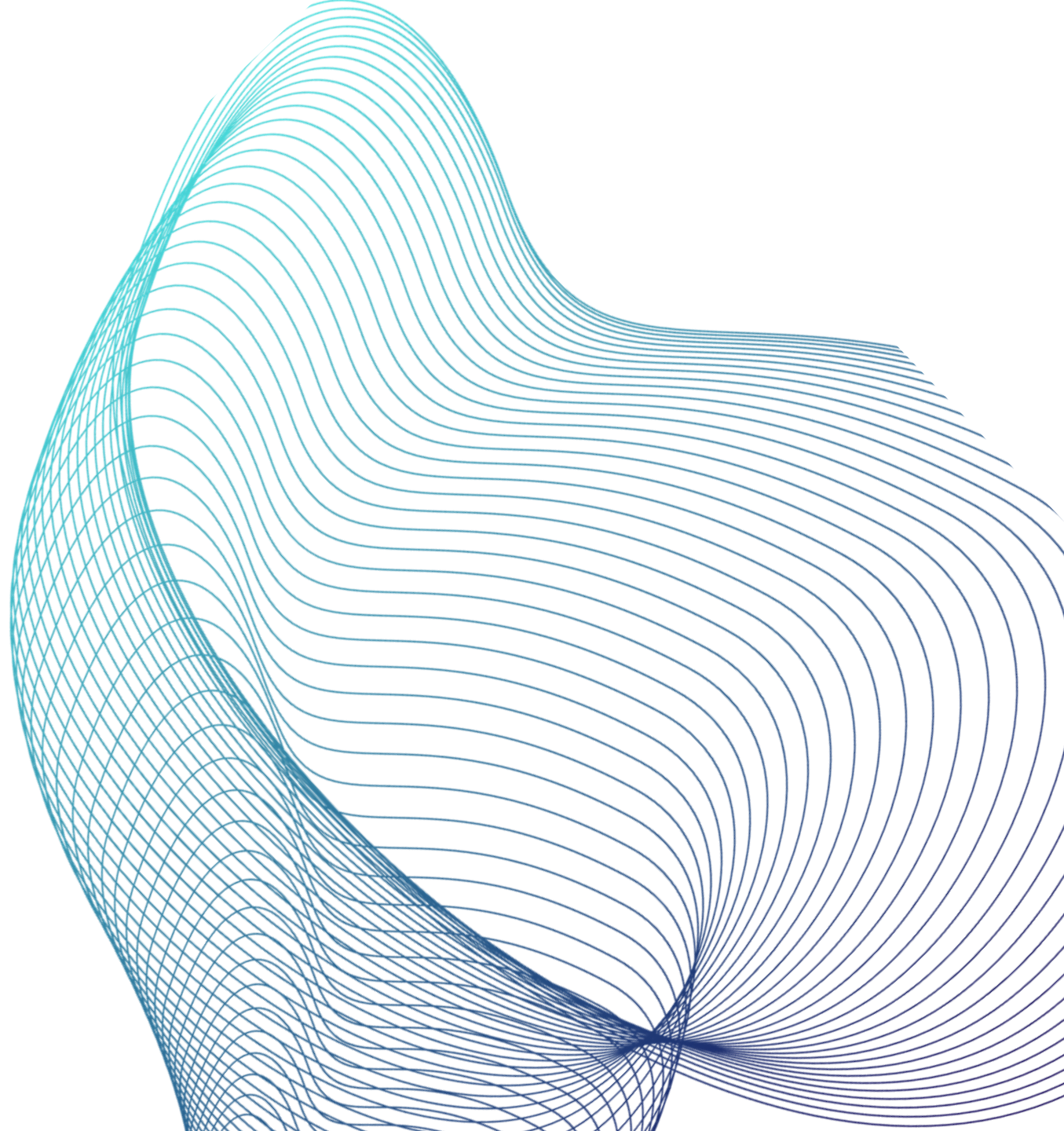


Pilot Presentation: The National Case (Greece)

**GFOSS / Alexandros Melidis
Kostas Papadimas**



opengov Pilot_ Overview

Pilot Name: opengov

Leader: GFOSS

Involved Partners: UNIS, CERTH, KT, IK, UNIVDUN

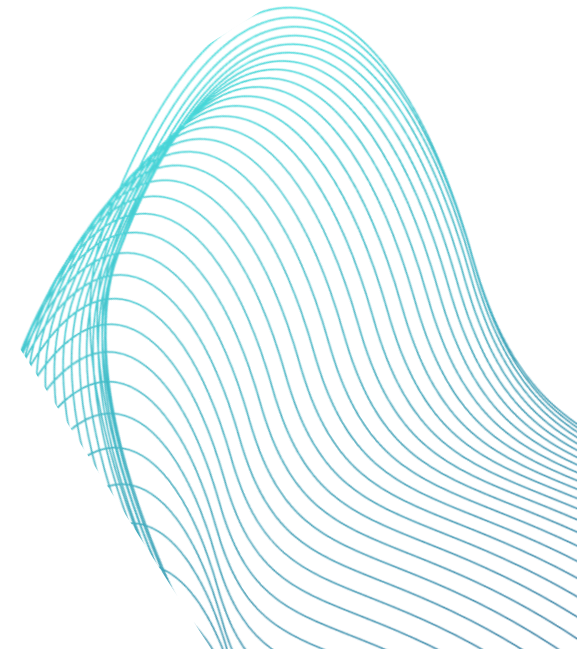
- 15 years of operation as Greece's official deliberation platform
- Track record: 1,174 deliberations, 383,250 comments, 28 public bodies
- Critical role in legislative process: mandatory for all draft laws
- Current WordPress-based implementation (open source)
- Established moderation and reporting processes



opengov Pilot_ Overview

Current Situation- Technical Challenge Definition

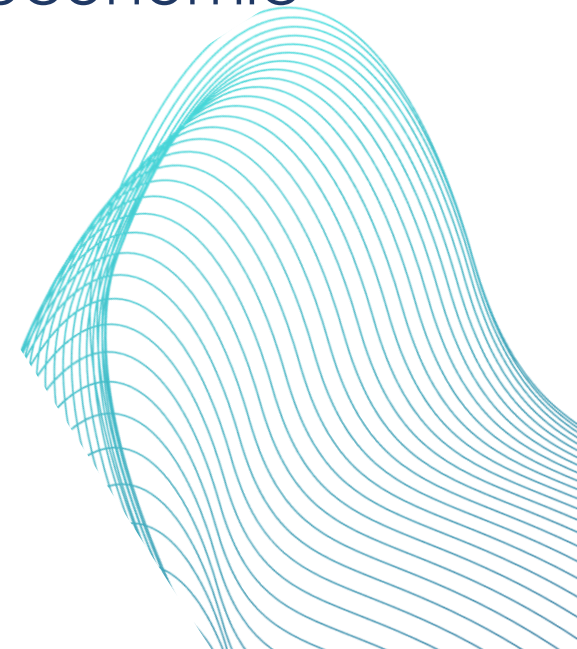
- Manual comment moderation bottleneck
- Difficulty in synthesizing large volumes of feedback
- Time-consuming summary report creation
- Lack of argument analysis capabilities
- Resource-intensive quality control



opengov Pilot_ Overview

Current Situation- Institutional Challenge Definition

- Extend the duration of deliberations (currently only 2 weeks)
- Extend the scope beyond draft laws to include critical economic and social decisions
- Align with EU and OECD best practices



opengov Pilot_ Overview

Needed AI Features:

- Comment analysis to speed up moderation
- Comment clustering summarization to speed up report generation
- Argument extraction for insight gathering
- Documentation tools for comments acceptance in the final law
- Good participation assistance tool for citizens



opengov Pilot_ Overview

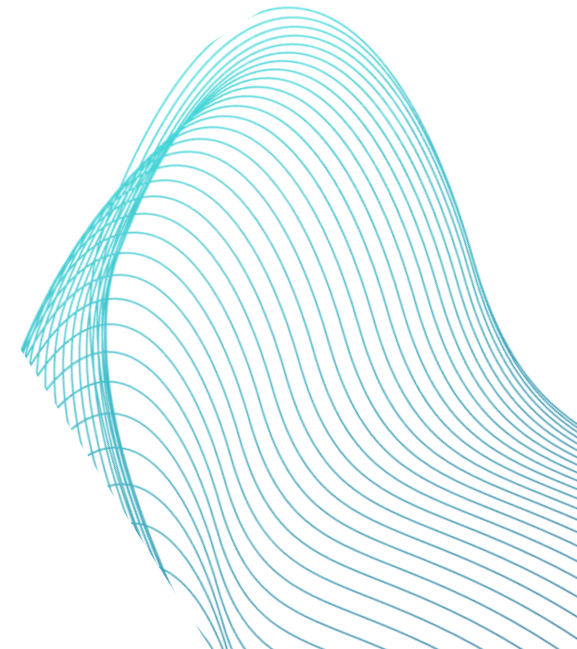
Envisioned Impact of AI4Deliberation to Pilot

Quantitative Outcomes:

- Reduced moderation time by ...%
- Speed up report generation
- Increased comment processing capacity
- Higher participation rates

Qualitative Impact:

- Better organized feedback (even when deliberation is still open)
- More insightful summary reports
- Improved **trust** in the quality of deliberation (as perceived by stakeholders)
- Enhanced citizen engagement
- More evidence-based policy making

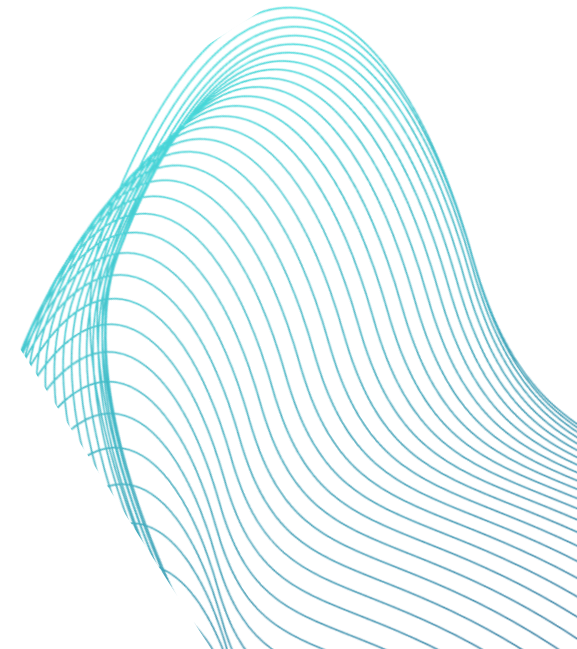


opengov Pilot_ Overview

GFOSSs contribution

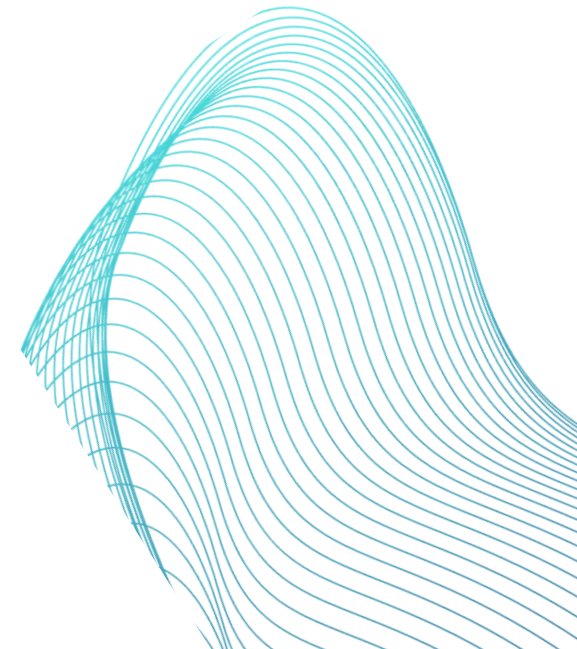
GFOSS (Pilot Owner) [10 PM WP5, 3 PM WP4]

- Platform expertise
- Greek deliberation data preparation for LLM
- Requirements specification
- Integration validation
- Quality assurance



opengov Pilot_ Overview

- **First Sprint (M7-M12)**
- GFOSS Action Plan
- Extract and prepare historical deliberation data for analysis
- Define requirements for AI feature integration
- Provide domain expertise on moderation processes
- Coordinate stakeholder input from public sector administrators



opengov Pilot_ Overview

- **Progress so far**
- Extract and prepare historical deliberation data for analysis (60-70%)
- Communication with possible stakeholders input from public sector



opengov Pilot_ Overview

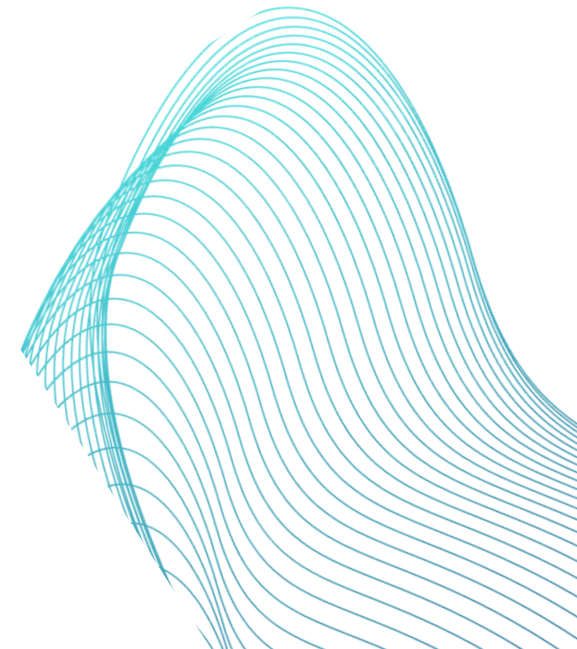
- **What is needed from partners (M7-M12)**

- Technical Implementation**

- Set up development and testing environments
 - Design WordPress plugin architecture
 - Develop initial integration framework

- AI Services**

- Design API specifications for comment clustering
 - Create prototype for basic summarization
 - Setup AI service infrastructure
 - Develop testing methodology for AI features



opengov Pilot_ Overview

Thank you

