Online Workflow Tool Expedites Public Comment Process for Federal Rulemaking

Introducing the Integrated MITRE Public Comment Tool (IMPCT™)

MITRE Health
Pioneering a Healthier Future
CHALLENGE: Streamlining and Accelerating Federal Rulemaking

Federal rulemaking is time intensive and is one of the leading barriers to having an agile rulemaking process. Federal rulemaking requires reading and responding to thousands of public comments on proposed regulations, as mandated by the law. The result? Individuals, businesses, and even the government can fall behind cutting-edge data and policy solutions.

SOLUTION: IMPCT, an Automated Workflow Management Tool from MITRE

MITRE independently created and funded a web-based workflow prototype—IMPCT—to help health policy analysts automate the process of analyzing comprehensive public comments. IMPCT raises the bar in precision and accuracy in the rulemaking process:

• Automates process workflow of analyzing public comments
• Distills comments into different topic areas
• Aggregates common themes into categories
• Creates an audit trail from individual comment to final rule
• Develops a database of comments with search functionality
• Produces a report that can be directly inserted into federal rules

RESULT: The Federal Rulemaking Process Becomes Agile and Faster

MITRE has used IMPCT to deliver the final analysis of several proposed rules. By making what is a time-consuming, manual process into an automated workflow, IMPCT provides a foundation for a faster and more efficient process to draft rules. In addition, the system provides a detailed audit trail to trace single comments to the final rule.
IMPCT: Creating Unprecedented Efficiencies in the Democratic Process
Ultimately, IMPCT streamlines workflows to expedite federal rulemaking by shortening time needed to analyze comments and increasing efficiency of analysts. With accelerated federal rulemaking, regulations are more responsive to public needs and the general citizenry feels more heard.

**IMPCT: Simple as 1,2,3**

1. Download Comments from fdms.gov and Assign Workflow
2. Sort and Organize Comments
3. Analyze and Submit Results

**Coming soon with IMPCT!**
A future Natural Language Processing component of IMPCT will augment and accelerate the comment process workflow even further, and will deliver a precision rate > 90%.
About MITRE Health

We believe data is the next innovation in health. Our work connects people and data to change the health market and reinvent the health experience. Through the power of partnership and trusted engagement, we can solve our nation’s toughest health problems, for a safer world.

About The MITRE Corporation

MITRE’s mission-driven teams are dedicated to solving problems for a safer world. Through our federally funded R&D centers and public-private partnerships, we work across government to tackle challenges to the safety, stability, and well-being of our nation.

For more information, please send an email to healthinnovations@mitre.org.

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