

Regulatory Intelligence Solutions for Justice

Leveraging AI technologies for Governmental needs

24th November 2023 - eu-LISA Industry Roundtable



Regulatory intelligence needs

➤ Increase efficiency & manage complexity

How we make the Justice System more efficient with the **wealth and complexity of information?**



➤ Foster accessibility & transparency

How can we better **access and understand information** from the justice system?



➤ Ensure quality & interoperability

How can I better align legal definitions and texts to **promote semantic interoperability?**



AUGMENTING REGULATORY OPERATIONS

The last mile

The world is talking about **AI technology**, while the Public Organisations are talking about **needs**

AI Technology

ChatGPT
Machine Learning
Norm Engineering
Large Language Models
(LLMs)



Needs

Policy
Mandates
Supervision
Interoperability
Authorization
Equity



*What is missing is the **bridge** between the important work of the Regulator and how the technology can be used to improve their capabilities and decision making*

The Regulatory Intelligence Solutions serve as this bridge in common Regulatory journeys:

Rule Making

Authorization

Supervision

Enforcement

Illustrative - Aligning Journey Maps to Signals, Solutions

Rule Making | **Authorization** | Supervision | Enforcement

1 PROVIDE GUIDANCE



Communicate applications guidelines, standards, and processes to regulated entities

2 RECEIVE APPLICATION



Monitor application submissions, including intake, assignment, and evaluation procedures

3 EVALUATE APPLICATION



Review application quality and compliance based on regulations

4 MAKE DECISION



Determine outcome of application based on precedents and evaluation

Demand Signals

Data Federation
Regulatory Data Sources
Regulatory Foresight
Regulatory Transparency

Submission Process Automation
Evaluation Triage

Regulatory Compliance
Regulatory Alignment
First Draft Reports
Management Dashboards

Authorization Procedure
Compliance Monitoring
Data Scanning

Reg. Intel Solutions

RegHub RegData
Gen AI Sensing Bridge

RegConnect RPA Bot
Gen AI Bots Gen AI

RegHub RegConnect
CfG Workshop GenAI Report

RegHub

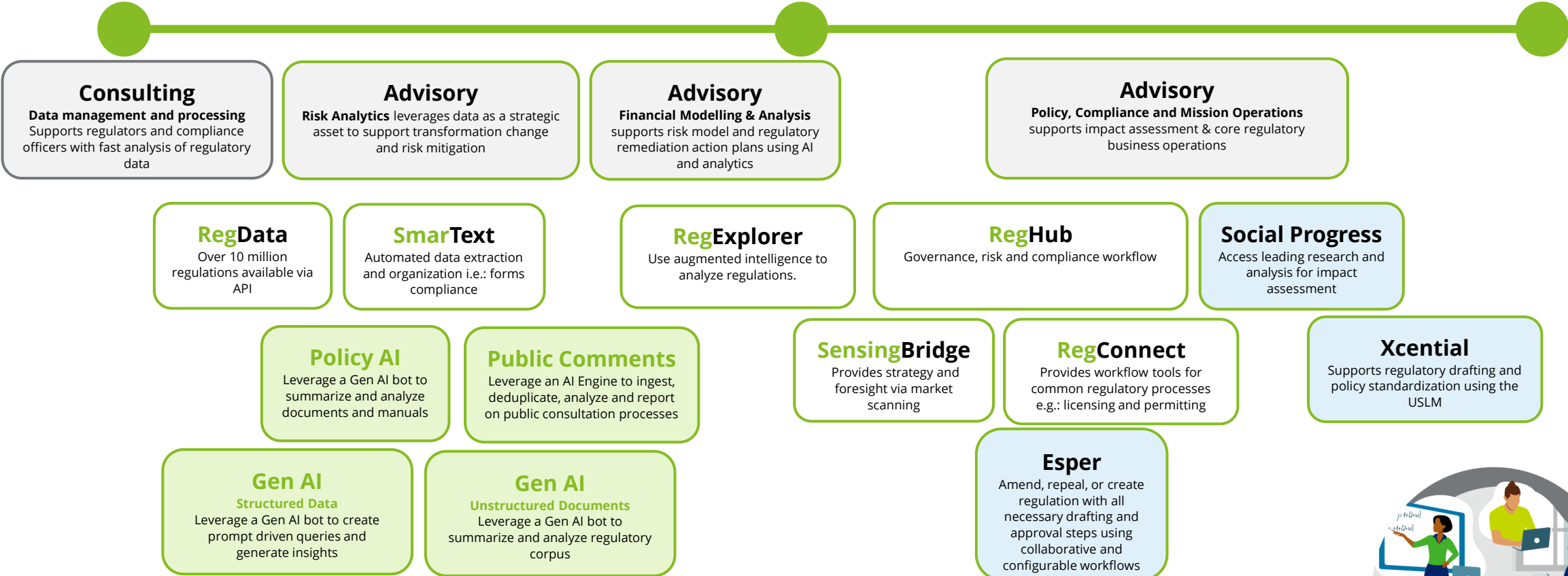
Regulatory Intelligence Portfolio



Fast Deployment Capabilities

Ready to Use Applications

Full Solution Implementations



Solutions Catalog Example

Reforming a Southeastern State's Criminal Justice Codes through Policy Input

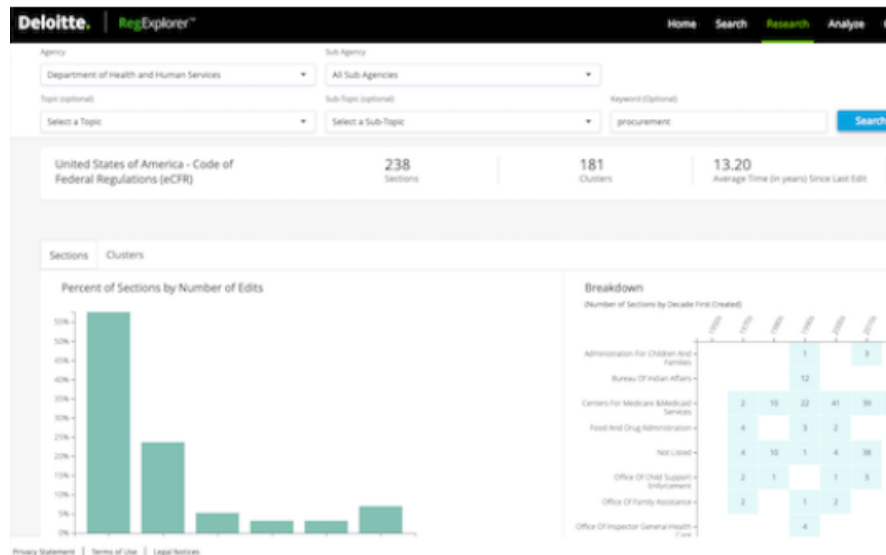
Needs

The client sought to **reform its criminal justice codes** and requested that CfG deliver an artificial intelligence-driven solution to assist the effort.



Major Takeaways

- Automated a nationwide collection of **state criminal justice** regulations
- CfG's automated approach saved the client **time and effort** upfront, allowing state legislators to **focus on their mission** to reform the state's criminal justice codes.



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