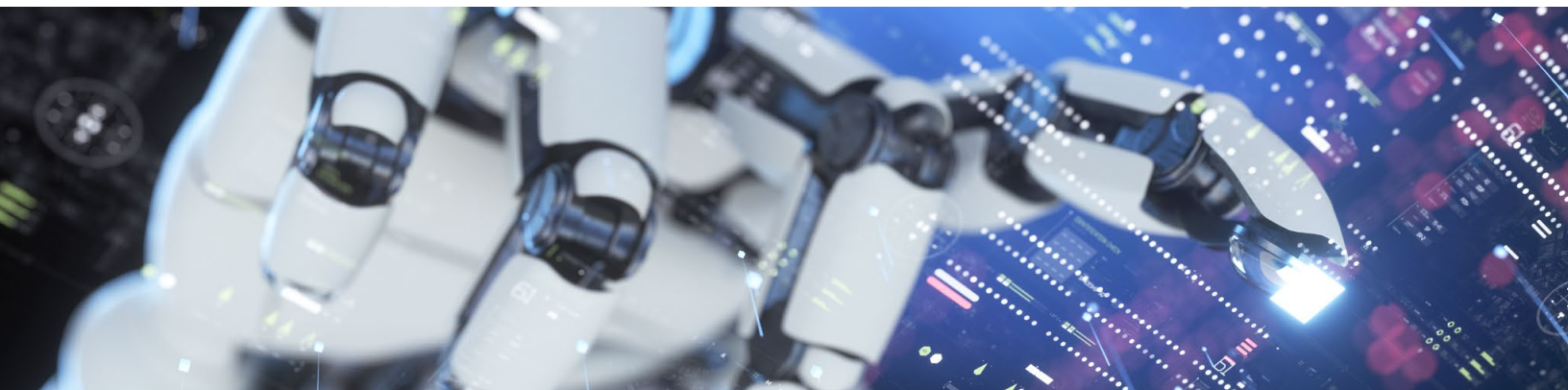


# PRECEPT: Predictive Regulatory Compliance Evaluation and Policy Tracking

## Bringing Cutting-Edge AI-Driven Regulatory Intelligence to the Warfighter



**PROBLEM:** Agencies face significant challenges navigating costly and time-consuming federal, state, and local environmental compliance requirements, such as the mandate to remediate thousands of chemicals like PFAS. The Department of War (DoW) estimates their own cleanup costs could exceed \$56.2B, including \$10.3B to address DoW's PFAS releases.

**SOLUTION:** Empower environmental compliance with PRECEPT, a secure AI platform transforming multi-jurisdictional regulatory complexity into actionable intelligence, enabling proactive risk management and strategic decision-making across federal agencies.

### Delivering Strategic Foresight

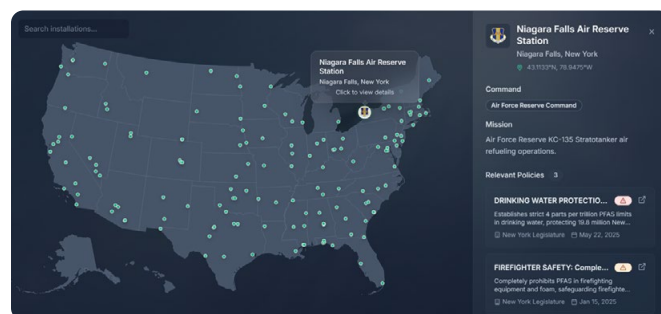
Designed to evaluate and forecast evolving multi-jurisdictional regulations, legislation, and policies. PRECEPT transforms environmental compliance from an administrative burden into a strategic advantage across the agency's entire operational enterprise.

### Automating Data Collection

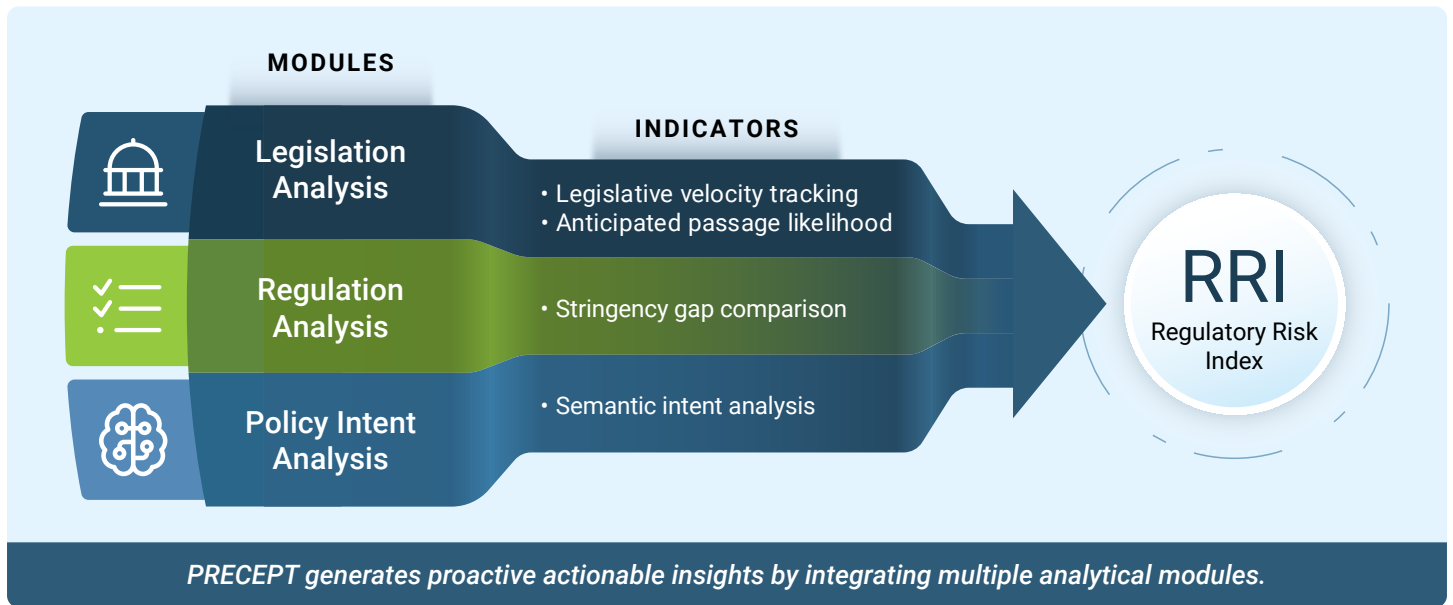
PRECEPT automates daily regulatory data collection and analysis through AI-powered research, eliminating costly manual tracking efforts while ensuring real-time compliance intelligence.

### Interactive Analytic Dashboard

PRECEPT offers an interactive dashboard leveraging geospatial visualizations, legislative timeline tracking, and an intelligent chat agent for natural language regulatory queries, ensuring speed, accuracy, and robust decision-support capabilities.

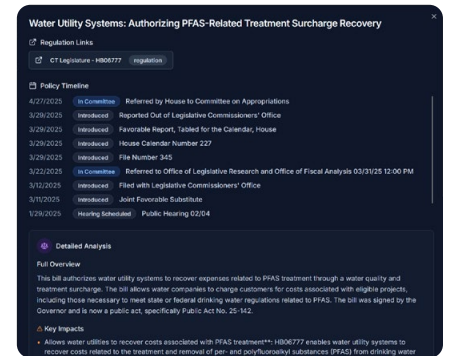
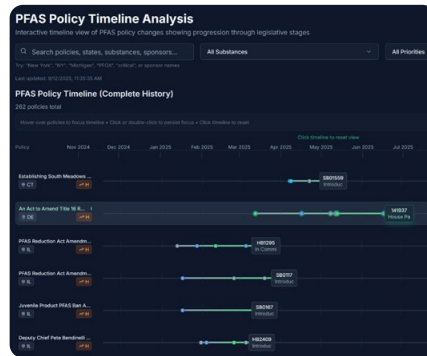


# Assess Regulatory Risk



## Dynamic Data Visualization

Built with advanced natural language processing and predictive analytics, PRECEPT provides dynamic automated legislative monitoring across all 50 states, multi-jurisdictional regulatory comparison with color-coded risk visualization, AI-powered policy intent analysis, and a composite Regulatory Risk Index, delivering site-specific risk profiles updated in real-time.



PRECEPT classifies bills by regulatory intent and enforcement mechanisms.

## About Noblis

For more than three decades, Noblis has been an innovator within the federal government, committed to enriching lives and making our nation safer while investing in the missions of tomorrow. As a nonprofit, Noblis works for the public interest, providing independent and objective science, technology, and engineering solutions for a wide range of government customers in the defense, homeland security, intelligence, law enforcement, and federal civil sectors.



[noblis.org/energy-environment](https://noblis.org/energy-environment)

## Contact Us

[noblis.org/contact/](https://noblis.org/contact/)  
[answers@noblis.org](mailto:answers@noblis.org)

