

INVIGORATING INNOVATION
INTUITIVELY INTERACTIVE



MAP-X

MISSION ANALYTICS PORTAL - EXTERNAL

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Caty Nolan

EMBARK
VENTURE STUDIO

Opening Remarks

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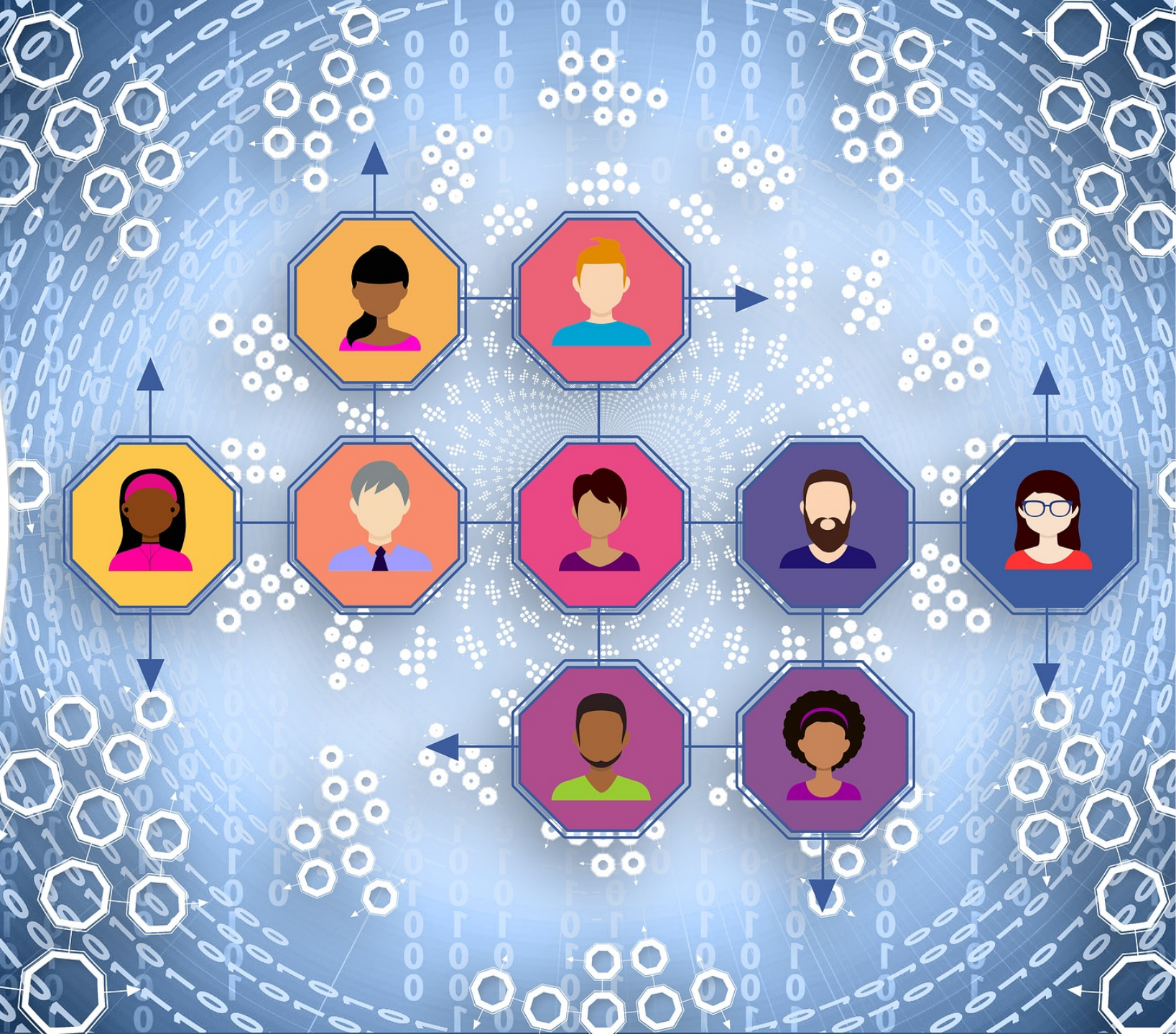
VISION

Empower stakeholders with data analytical tools, including a secure, flexible, and personalized self-service gateway to **retrieve**, **submit**, and/or **interact** with regulatory related information and assessment tools through a standard web browser.



KEY STAKEHOLDERS

- Applicants
- Licensees
- State and Federal Government Representatives
- Industry Groups
- Public



EVIDENCE ACT

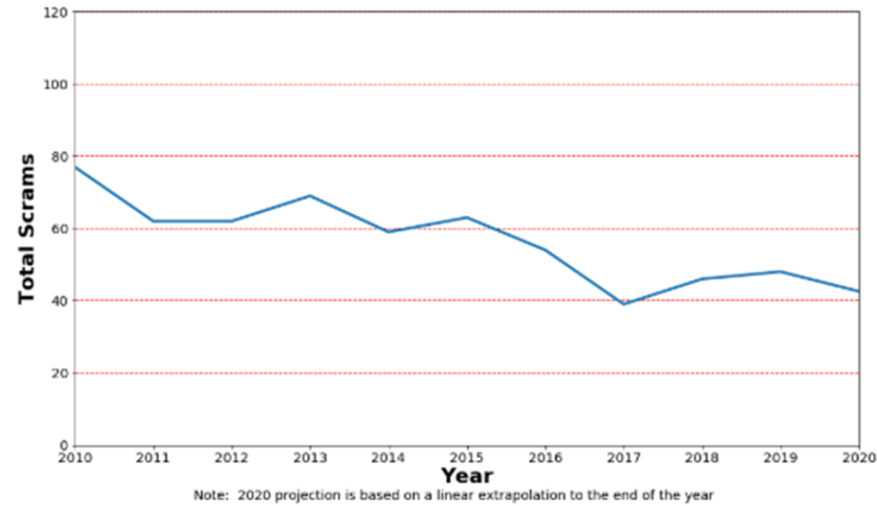
- Data accessibility
- Data transparency
- Modern risk-informed regulator



OpE Scrams Dashboard

This dashboard summarizes the current status of scrams as of August 10, 2020 . Last Scram: Grand Gulf, 8/8/2020 (EN 54824) [Print/Save](#)

Scrams - 10 Year Look



26

Scrams this Year

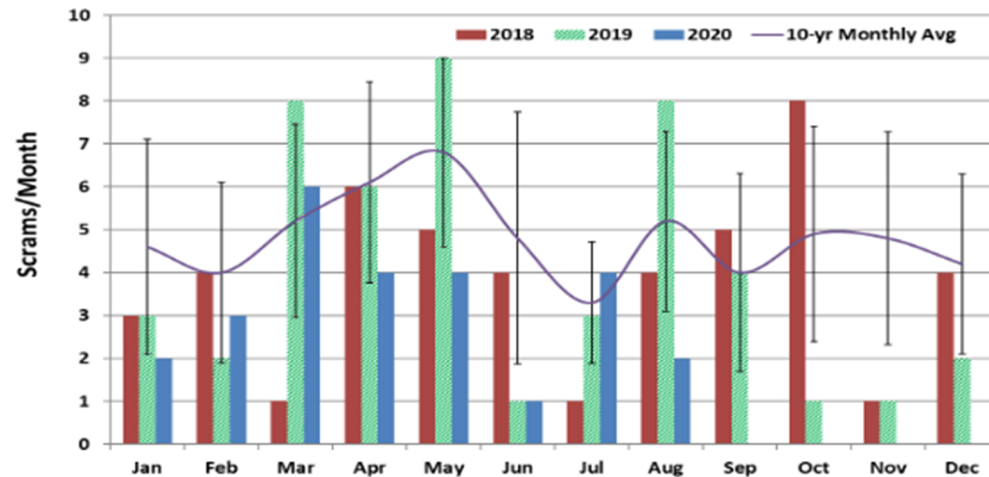
43

Scrams Predicted This Year (Linear Extrapolation)

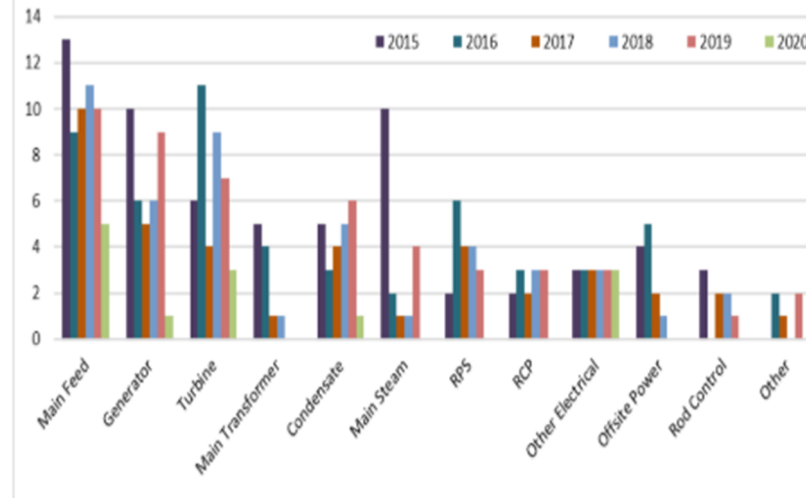
40

Scrams in the Past 365 Days

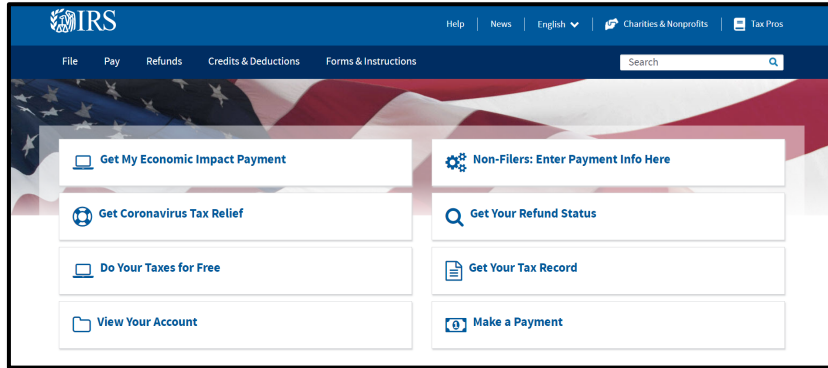
Scrams per Month 2018-2020 & 10-yr Monthly Averages



Scrams by System



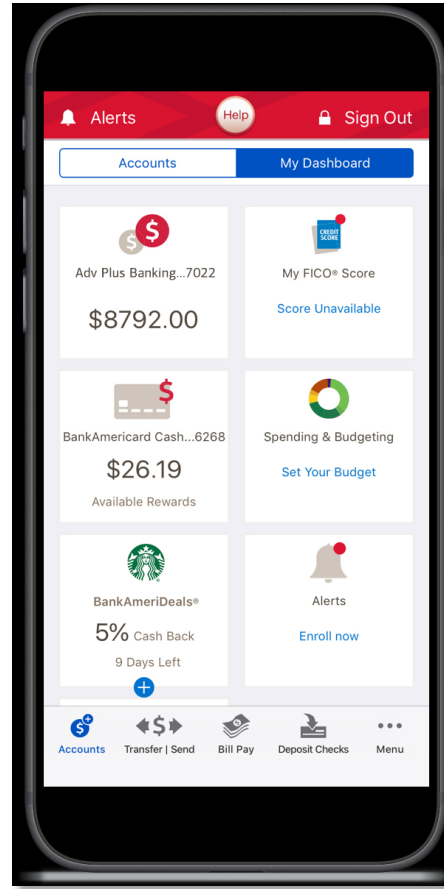
ONE STOP SHOPPING LIKE YOU ALREADY USE



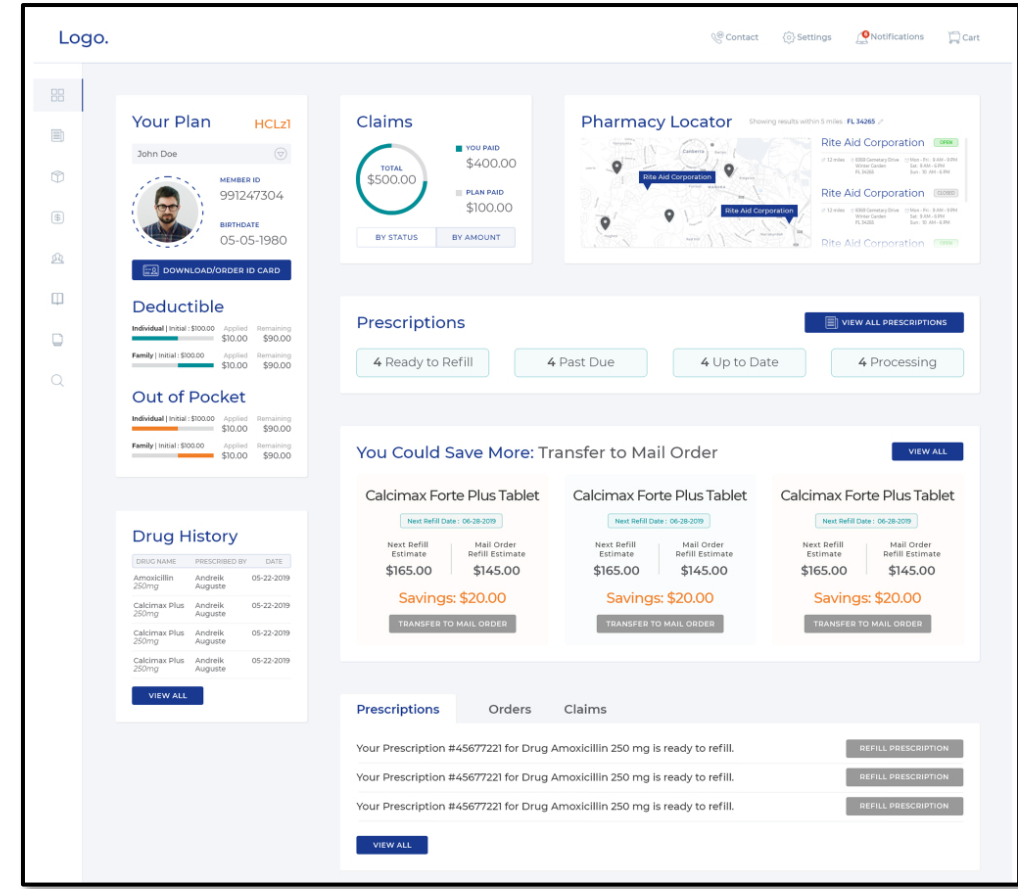
Filing Taxes



Phone Providers



Banking



Medical Insurance

A PEEK INSIDE: **SUBMIT DATA**

- Reporting: required and voluntary data
- Licensing: new licenses, modifications to existing licenses, exemptions
- Petitions: 2.206 and rulemaking



A PEEK INSIDE: **RETRIEVE DATA**

- Billing Information
- Inspection and licensing information
- Request Status
- NRC Correspondence
- Electronic Reading Room



A PEEK INSIDE: **INTERACT WITH DATA**

- Search Functions
- Analytical Tools for self assessment
- User Support
- User Feedback



CURRENT PILOT

- Enhanced Web-Based Relief Requests (WRR) - demo
- Reactor Oversight Assessment Tool (Rango)
- Ready for Expansion



TIMELINE

- March 2021 – Enhanced Web-Based Relief Requests (WRR)
- June 2021 – additional NRC internal features
- Present – June 2021 – transition to MAP-X



NEXT STEPS

- Gather internal and external feedback
- Identify challenges
- Align prioritizations
- Quarterly public meetings



Discussion

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Public Comments

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Feedback

cen1@nrc.gov



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