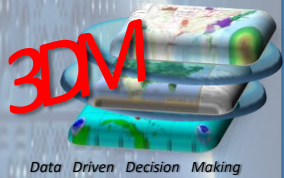


Improving Resiliency w/Better Data

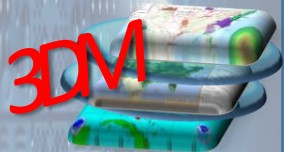


**An Initiative of the
The Sensitive Information Sharing Environment
(SISE) Working Group**



Speakers

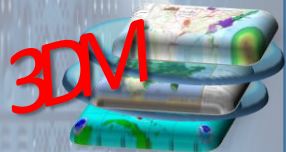
- **Tom Moran**
 - Executive Director, All Hazards Consortium
- **Kent Kildow**
 - Chief Business Continuity, Verizon, Chair SISE WG
- **Mike Zappone**
 - Resource Acquisition Manager, Eversource Energy, Chair, Multi-State Fleet Response WG
- **Tom O'Reilly**
 - Executive Director, The Police Institute, Rutgers University, AHC Board Member



What Created SISE?

Public/Private Disaster Coordination & Information Sharing





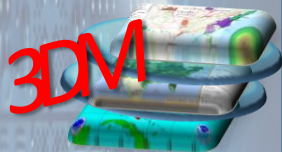
Data Driven Decision Making

Why Was SISE Created?

**Lack of Trusted, Sustainable Private Sector Framework...
To Share Private Sector Information...
With government...**



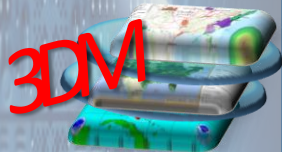
- Government Funded Portals**
- No Long Term Sustainability**
- Loss of Funding**
- Government Policy Shifts**
- Grants Die Off**
- Elections**
- No Private Sector Control**
- Retirements**
- Staff Turnover**
- Exposure to Risk**



How Was SISE Created?

2015 DHS Science & Technology Grant for Identity Management based Information Sharing Using PIV-I Cards w/States & Companies





SISE Today

Public/Private Funded
Private Sector Operated & Sustained Long-term



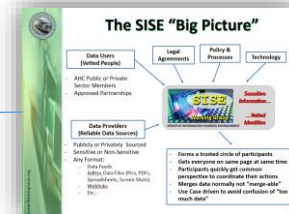
SISE Working Group
(Governance)



3 Stage ID Vetting
w/2Factor Authentication
(Technology & Process)



SISE
Confidentiality
Agreement
(Legal)



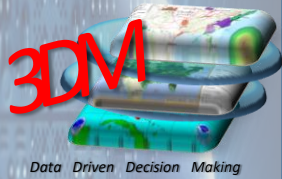
SISE Trust
Framework
(Policy / Process)



SISE Apps Store
(Technology)



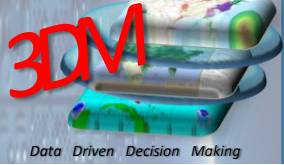
Credentials
Credit Cards
(Technology & Process)



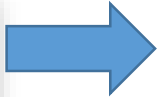
Who Are SISE Advisors & Stakeholders?



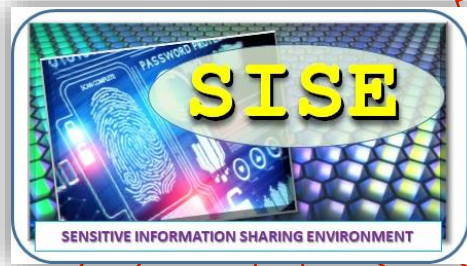
Long Term SISE Strategy



Subscribers



SISE Framework Using
ORL Standard



Private Sector

State/Local
EOCs



State/Local
Fusion Centers
& DOTs

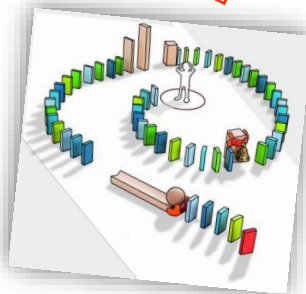


Federal Dashboards
(FEMA, DHS NICC, DOE, etc..)



Operational Coordination

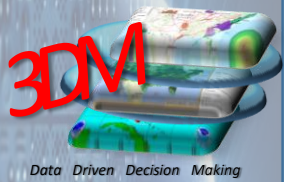
(Multi-State and Multi-Sector Operational Coordination on Operational Delays & Work Arounds)



Data Analytics, Modeling & Exercises

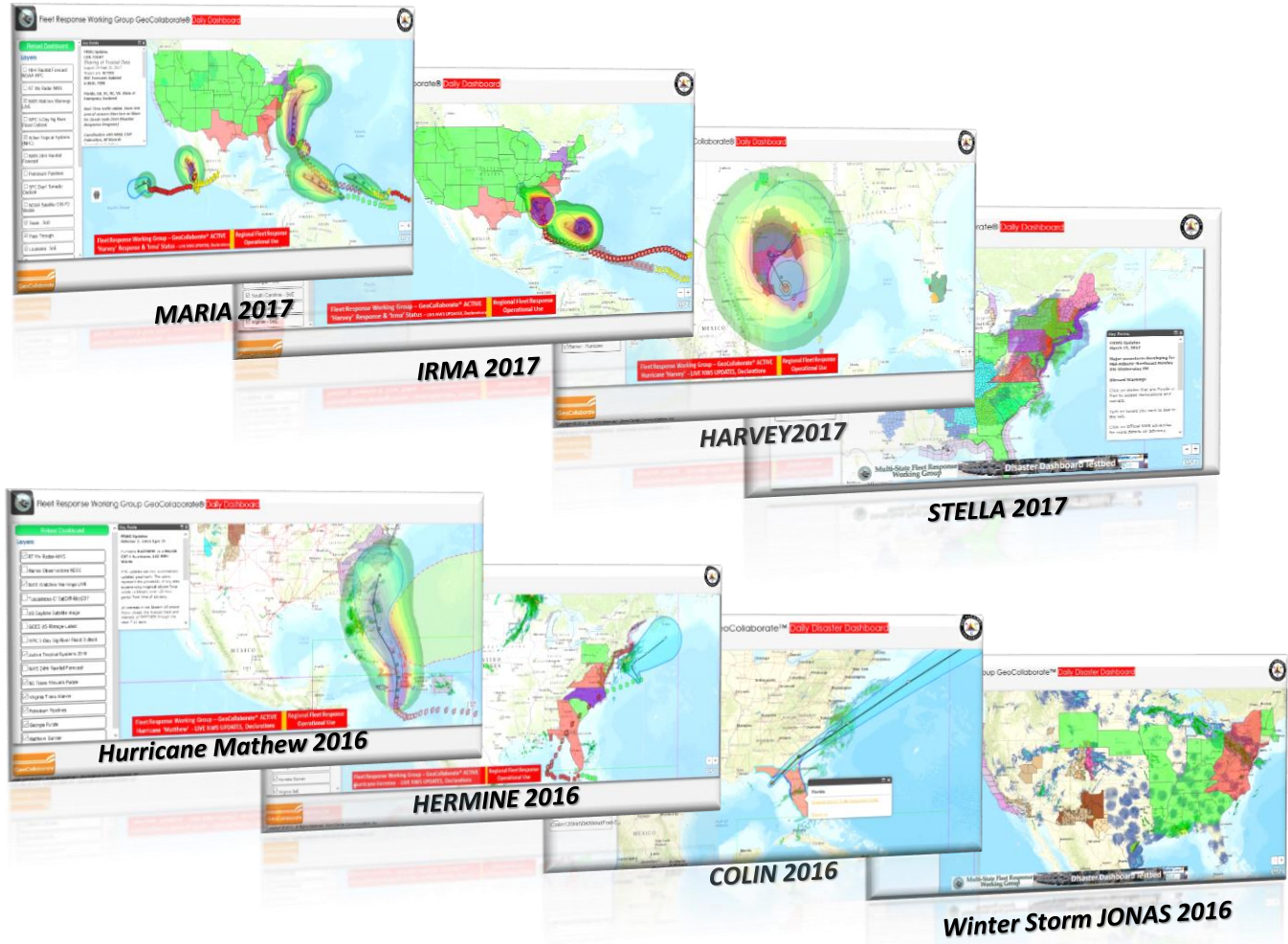
(Creating What If's, Monitoring Rolling Costs of Response, Determining Cascading Impacts & Supply Chain Disruptions, Support Exercises)

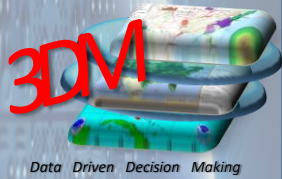




Daily Disaster Dashboard (NOAA / GeoCollaborate)

Consolidates government & industry data for power restoration





SISE Products

**Multiple dashboards by sector, state, use case, resources..
For faster data driven decision making**

USE CASE

150 Daily Dashboard

Connections to other GC Licenses

Fleet Response Working Group GeoCollaborate® Daily Dashboard

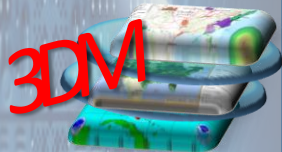
Navigation: Daily SA | Resources | C I | States | Company

- Data layers are turned on by each provider OR
- Turned on by ALL HAZARDS CONSORTIUM
- Data provider can add data when necessary to their instances
- Collapsing parent layer list turns data layers OFF

GeoCollaborate

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Data Driven Decision Making

SISE Products

Reduces delays crossing the US/Canadian border



In an effort to help streamline the processing of Canadian Utility workers entering the U.S., CBP has established below mailboxes for request submissions:

Requests for the State of Maine:

BOSCAN-UW-Maine@cbp.dhs.gov

Requests for the States of Vermont and New Hampshire:

BOSCAN-UW-Vermont@cbp.dhs.gov

For U.S. utility companies that are requesting support from Canada, it is recommended that you continue to use the attached border crossing form to speed the vetting process.

Please note that the only change is that the Boston Field Offices' approval will no longer be required in order to process these requests. All requests should be sent to the mailboxes above and the local Port of Entry will have the final determination for admission into the U.S.

I apologize if I have missed anyone; please pass this along to your peers.



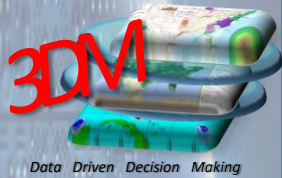
US/Canadian Border Crossing

Provides guidance and tools to expedite vehicles across the US/Canadian Border for emergency response

[3_26_2018_border_pre-arrival_cbp-cha_samac_form.pdf](#)
Download File

Guidelines for Activating Canadian Utility Contractor Assistance During Extended Power Outage Events
March 2018

New England utility companies, such as National Grid, Entourage, Green Mountain Power, Vermont Electric, CMP and Emera, routinely contract for additional workers and equipment assets from Canadian companies when weather conditions indicate a possible large-scale or long duration, power outage. This is done on a contractual basis between private entities, however state and federal agencies are notified and take steps to help facilitate the deployment of Canadian resources into New England.



SISE Products

Consolidates state/federal declarations in single place

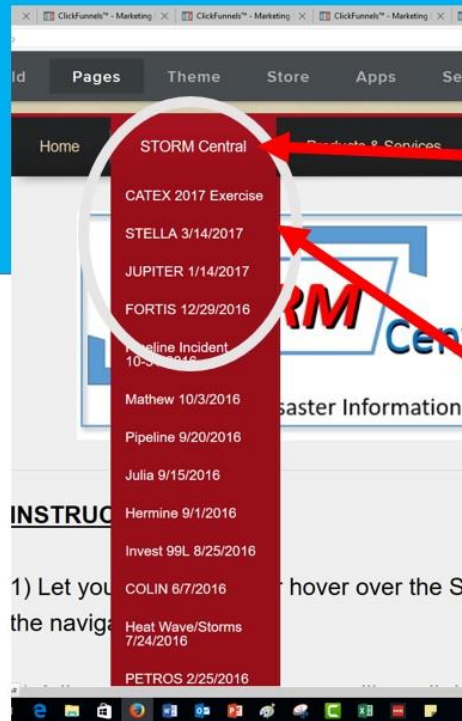


STORM Central

Access to centralized government documents for regional incidents, storms and emergencies (disaster declarations, waivers, and guidance)



How To Use This Page

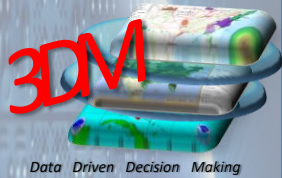


STEP #1

Hover your mouse over the "STORM Central" button on the navigation bar

Step #2

Select the event you would like to view



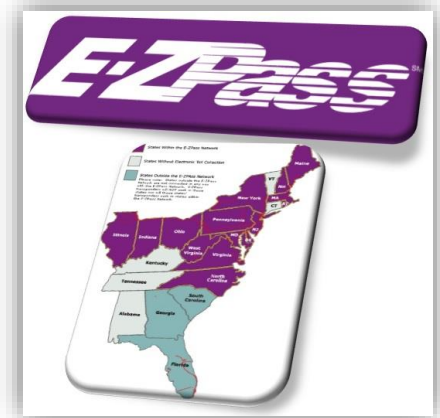
SISE Products

Disaster response fleets can use EZPASS lanes w/out transponders on every vehicle

All Hazards Consortium

Home | STORM Central | Products & Services | Disaster Response Tools | SISE

EXPEDITED FLEET MOVEMENT THROUGH TOLL STATIONS USING THE E-ZPASS SYSTEM

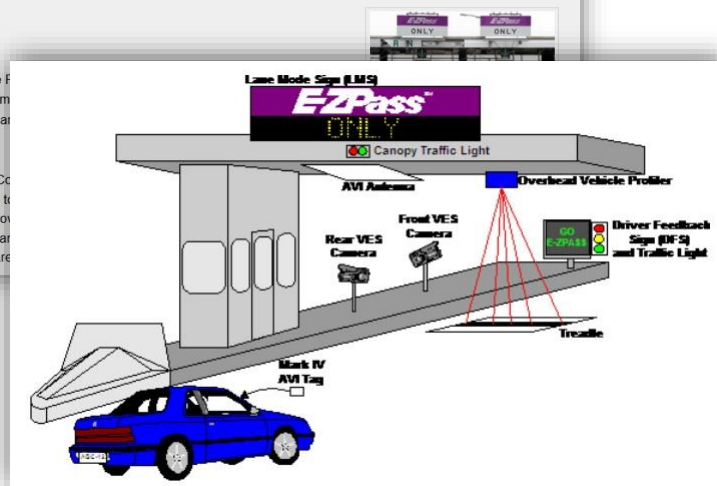


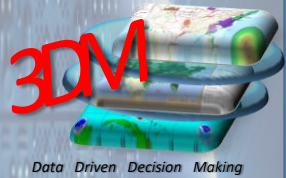
- E-ZPass Home
 - Summary
 - Purpose
 - Resources
- Whats The Problem?
 - Problem Statement
 - Business Case
 - Recent Findings
- About E-ZPass
 - The E-ZPass Group
 - E-ZPass Members
- How It Works
- Account Types
 - Payment Options

Summary

This webpage was created by the Multi-State F and provides an overview of the E-ZPass Com along with a process used in Delaware that ca **transponder for emergency use.**

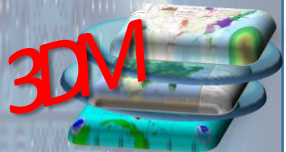
Working with the State of Delaware, the 195 Co to utilize the state's business friendly policies to electronically. This process will also improve o and government. The information in this guida process, there may be times when updates are





Why SISE Works?

- **Kent Kildow**
 - Chief Business Continuity, Verizon
- **Mike Zappone**
 - Resource Acquisition Manager, Eversource Energy
- **Tom O'Reilly**
 - Executive Director, The Police Institute, Rutgers University



Data Driven Decision Making

Q & A