

# INSPIRE

Integrated  
National  
Standardized  
Participatory  
Interlock  
Reciprocity  
Exchange

## Foundation

### **Grant through the Virginia Department of Motor Vehicles**

Original grant plus several enhancement grants

### **Partnership with Marathon Consulting**

Request for Proposal Process involving proposal submissions and subsequent interviews.

### **Brainstorming with the states of California, Pennsylvania and Oregon.**

Pennsylvania, Oregon and Virginia are using INSPIRE for oversight of their state ignition interlock programs.

### **Originated as Mobile Inspection Tool**

Grown to include a Google mapping tool, electronic alert/communication system between state program managers and interlock service providers, technician and facility approval process, and technician testing platform.

## Functionality Overview

### Benefits to State Program Administrators

- Complete interlock facility inspections while at the facility
- Mapping of inspection route
- Sorting of interlock facilities into regions
- Ability to enter inspections through the web platform.
- Ability to conduct all communications with vendors through the INSPIRE platform
- Alert system
- Technician certification testing
- Technician & interlock facility approval
- Ability to schedule and track upcoming facility inspections
- Past due inspection notification

## Functionality Overview

### Benefits to Interlock Service Providers

- Technician & interlock facility approval submission
- Ability to track technicians and facilities as well as all inspection reports
- Ability to funnel all communications with state program managers through the INSPIRE platform
- Ability to respond to interlock facility inspection issues through the INSPIRE platform
- Ability to track upcoming inspections
- Ability for technician certification testing through the application

## Practical Application

- Allows for supervisory oversight of inspectors throughout the state.
- Mobile app (iOS and Android) allows for inspection reports to be completed and electronically recorded on- site.
- Capability to take a picture of items of concern during an inspection and attach to the inspection report.
- Ability to easily review previous service center inspections to look for items of concern.
- Map feature allows for quick reference of service center locations for inspection planning.

## Practical Application

- Inspection issues can be noted in the inspection report which notifies the manufacturer of the issues and requests a response indicating resolution. This communication is referenced under the inspection report and eliminates the need for e-mails which can be difficult to find later.
- Eliminates the need for multiple Excel documents tracking service centers and/or technicians.
- Document upload capability for service center or technician certifications.
- Program allows for filtering of search criteria to quickly generate reports related to service centers and approved installation technicians. These reports can be exported.
- Ability to communicate with other state program administrators to see and address items of concern in the industry or by a specific manufacturer.

## Introduction



Harris Pezzella  
President

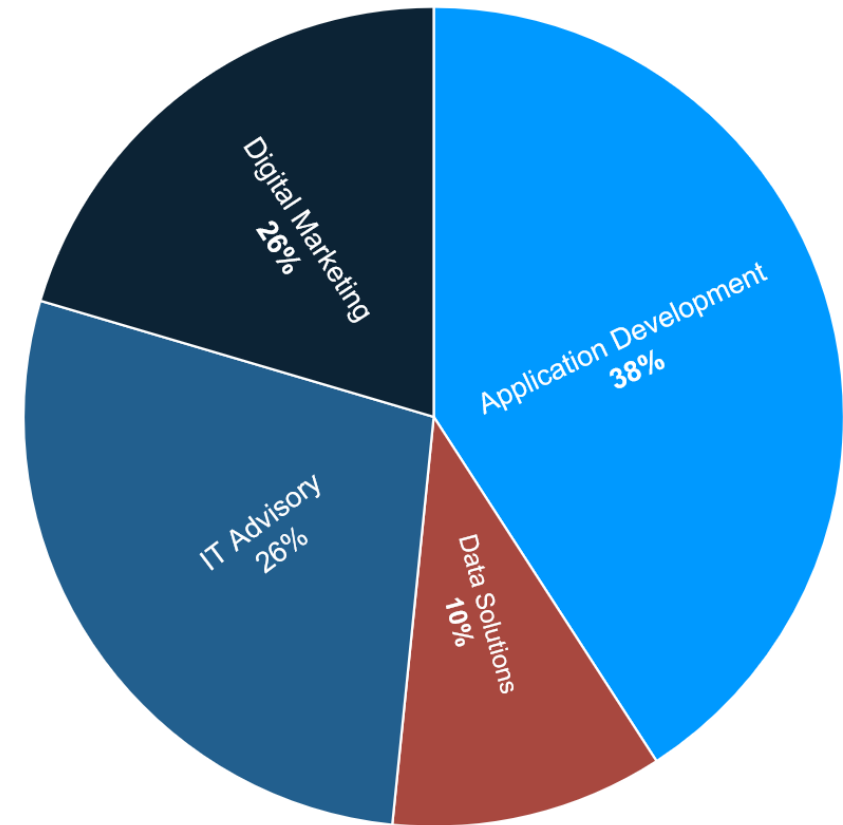


John Hadzima  
Solutions Architect

- Founded in 2006
- Provides Application Development, Data Solutions, Project Management and Digital Marketing Consulting Services
- Offices in Virginia Beach, VA and Richmond, VA
- Over 90 IT Consultants
- 100% success rate serving over 400 clients

## Our Background and Experience

- We provide a Range of Software Solution Services
- Superior Customer Services
- We deliver our services in any of the following ways: Managed Projects, Staff Augmentation and On-Call Support
- Our Project Management Methodology Virtually Guarantees Success
- The Quality of our People is second to none
- 15 percent of our revenue comes from working with state and local governments
- Worked with 34 Local and State Agencies (23 Active)
- Partnered with the Commission on VSAP since 2018





## Overview and Features

- User Roles for State Administrators, Vendors, Inspectors
- State data is isolated except for Vendors who can get access to multiple states under a single login if needed
- Workflows for Vendor to add facilities and technicians with state administrator approval
- Inspection workflow if deficiencies found during an inspection.
- Alerts on the dashboard based on user role
- Platform for testing of technicians

The screenshot displays the INSPIRE web application interface for a System Administrator. The dashboard is organized into several sections:

- System Administrator Profile:** Shows the user's name, John Hadzima, and their last sign-in time (5/2/2022 11:06:30 AM).
- Notifications:** A table listing recent notifications, including inspection completions and technician activations.
- Compliance Concerns:** A section indicating there are no compliance concern records.
- Upcoming Inspections:** A table listing upcoming inspections with details on facility, city, and due date.
- Calendar:** A calendar view for May 2022, highlighting specific dates.

Description	Facility	City	Note	Date
Inspection Complete	Intoxalock	Warren		04/07/2022 12:01 PM
Inspection Complete	Intoxalock	Lansdowne	New 12/13/21	04/07/2022 12:30 PM
Inspection Complete	Smart Start	Secane		04/07/2022 12:52 PM
Inspection Complete	Intoxalock	Collingdale		04/07/2022 01:35 PM
Inspection Complete	LifeSafer	Folsom		04/07/2022 02:01 PM
Technician Activated	Intoxalock	Lewisberry		04/08/2022 08:50 AM

Facility	City	Due
Smart Start	Woodbridge	05/06/2022
LifeSafer	Chester	05/12/2022
Drager	Springfield	05/13/2022
Drager	Christiansburg	05/17/2022
Smart Start	Blacksburg	05/17/2022
Drager	Marion	05/18/2022
Drager	Norton	05/19/2022

Calendar for MAY 2022:

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

INSPIRE © 2019-2022 Version 2.4 Virginia Log out jhadzima

### Demonstration

- Dashboard
- Users
- Facilities
- Technicians
- Inspections
- Inspection Planning
- Technician Exams

The screenshot displays the INSPIRE web application interface. At the top, there is a navigation menu with options: Dashboard, Inspections, Facilities, Technicians, Regulations, Reports, and Settings. The user is logged in as John Hadzima, a System Administrator, with a last sign-in on 5/2/2022 at 11:06:30 AM. A 'View Profile' link is available below the user name.

The main content area is divided into several sections:

- Notifications:** A table listing recent events with columns for Description, Facility, City, Note, and Date.
 

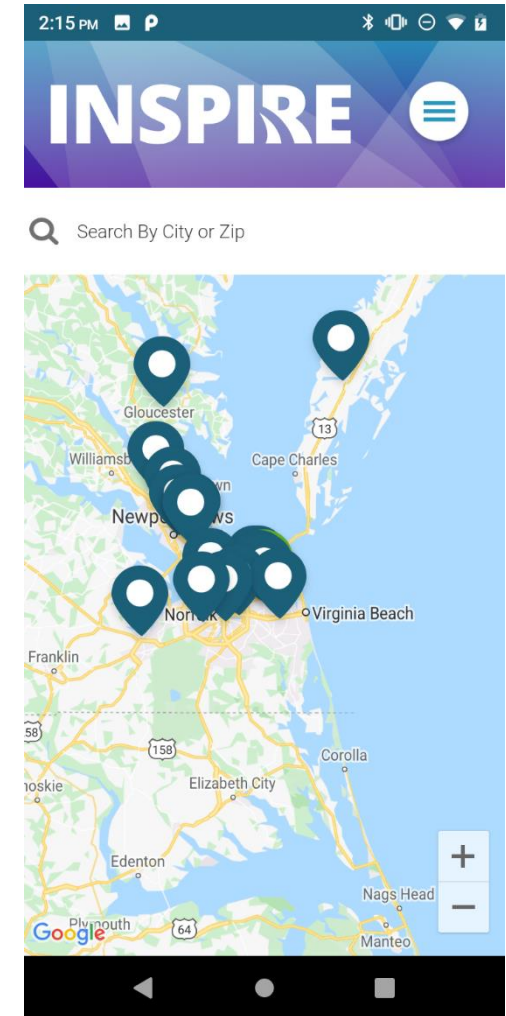
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Inspection Complete	LifeSafer	Folsom		04/07/2022 02:01 PM
Technician Activated	Intoxalock	Lewissherrv		04/08/2022 08:50 AM
- Compliance Concerns:** A section with a search bar and a table. The table is currently empty, displaying the message: "There are no compliance concern records."
- Upcoming Inspections:** A table listing future inspection events with columns for Facility, City, and Due date.
 

Facility	City	Due
Smart Start	Woodbridge	05/06/2022
LifeSafer	Chester	05/12/2022
Drager	Springfield	05/13/2022
Drager	Christiansburg	05/17/2022
Smart Start	Blacksburg	05/17/2022
Drager	Marion	05/18/2022
Drager	Norton	05/19/2022
- Calendar:** A calendar view for May 2022, showing dates from 1 to 31. Several dates are highlighted with blue circles, indicating specific events or inspections.

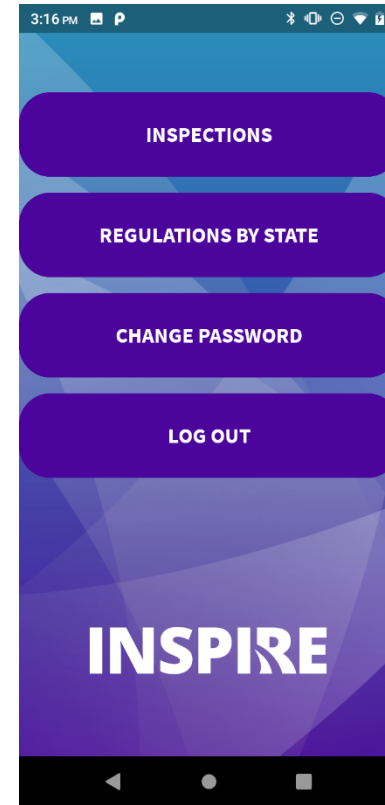
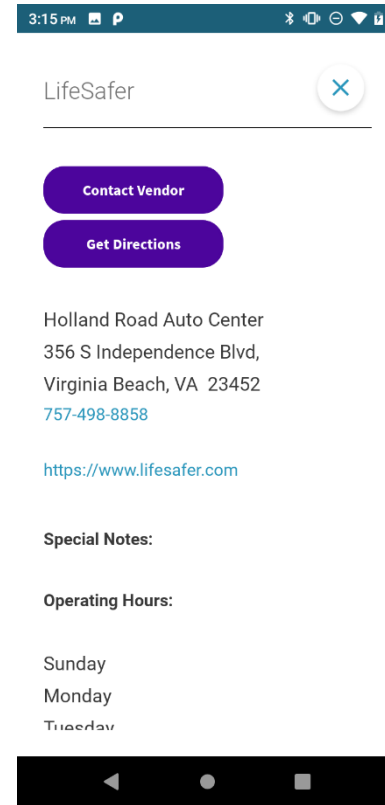
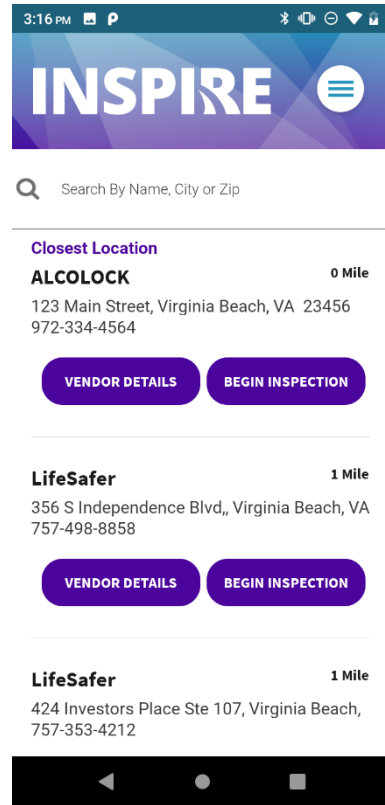
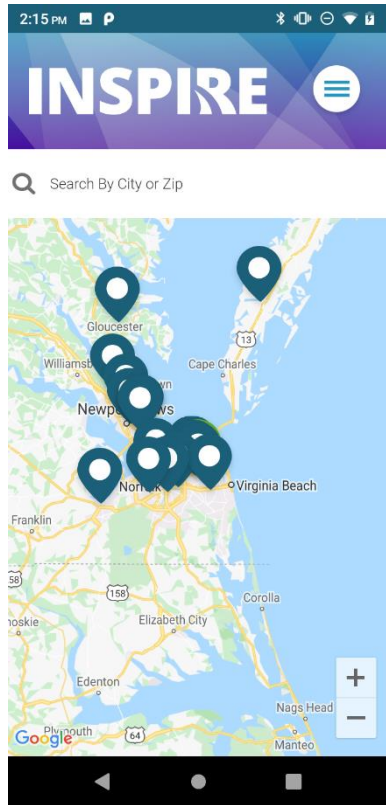
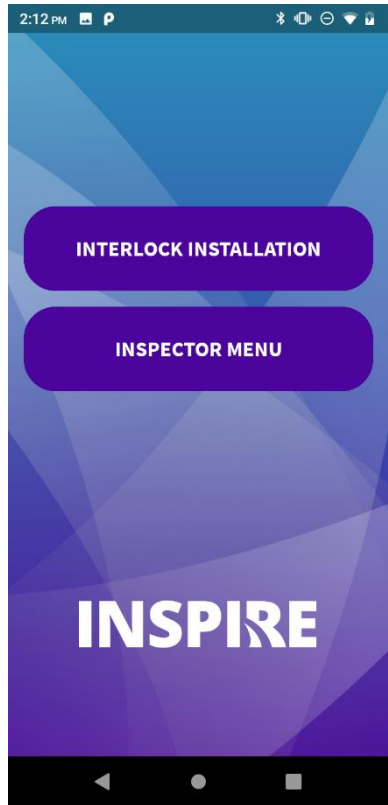
At the bottom of the page, there is a footer with the text: "INSPIRE © 2019-2022 Version 2.4", "Virginia", and a "Log out jhadzima" link.

## Overview

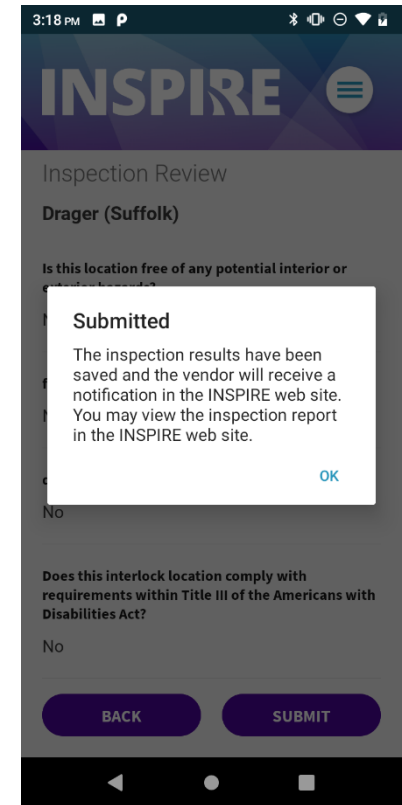
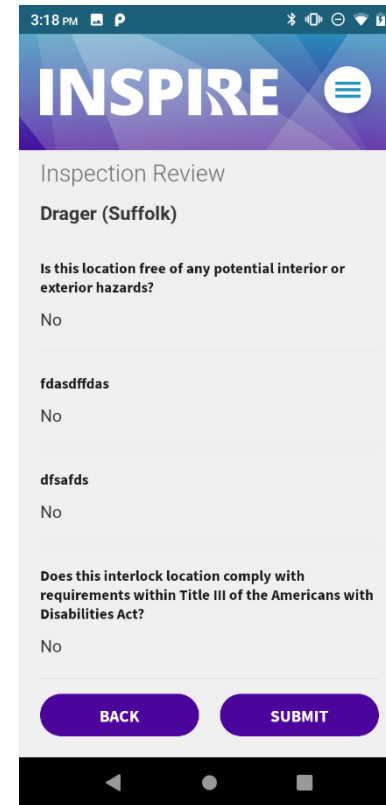
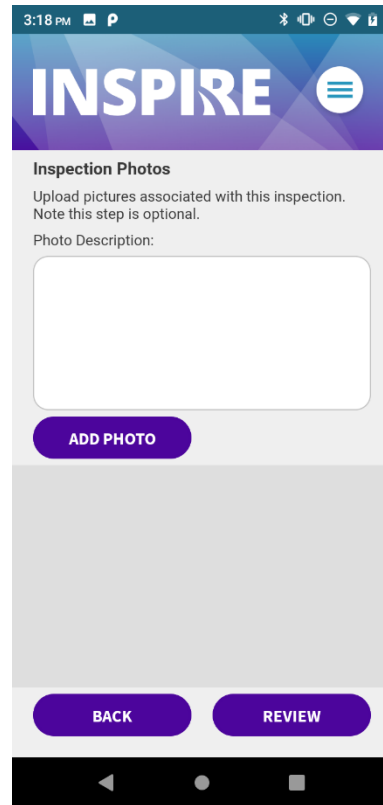
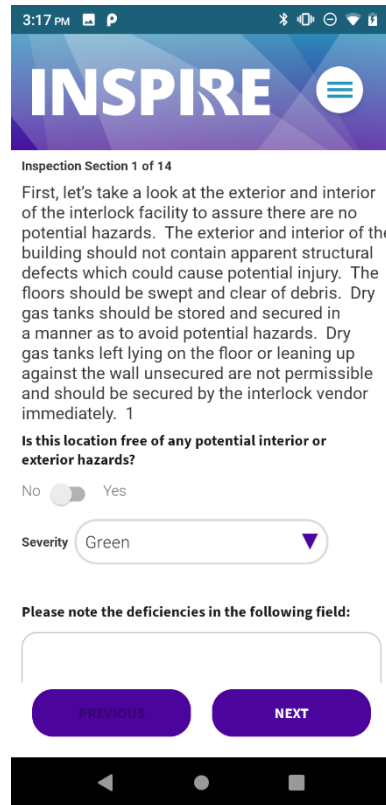
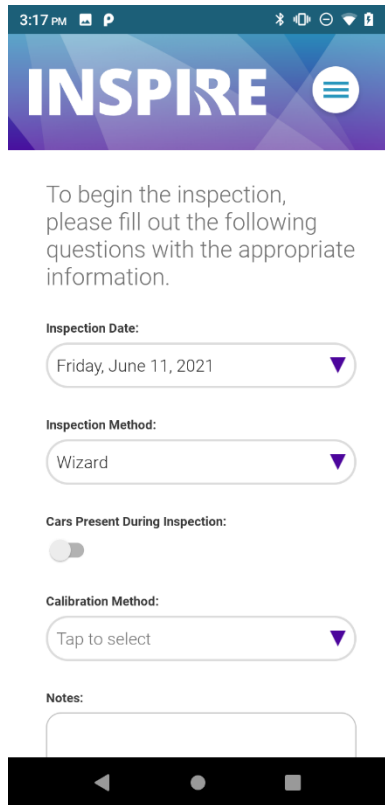
- Available for download in the App Store (iOS) and Google Play Store (Android)
- Can be downloaded and installed with no restrictions but requires a login to access facility and technician data and perform inspections.
- Works on any modern phone or tablet.
- Takes advantage of the GPS for selecting the closest facility to you.
- Accesses the camera for taking pictures during the inspection and pictures of the technicians.
- Configurable for performing the inspection using a wizard or form-based approach.
- At the end of the inspection, saves the inspection results and emails the vendor representative a copy of the inspection in PDF format.



### Features



### Facility Inspection Process



## Q&A