

NPLEX

NATIONAL PRECURSOR LOG EXCHANGE

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Government Affairs
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Det. Sgt. (retired)
Daviness County KY Sheriff's Office



Our Mission

Keeping Communities Safe and Informed

*We deliver deeply embedded,
SaaS public safety applications*



**Unique data used in
government and
commercial markets to:**

Prevent fraud

Manage risk

Fight crime

Ensure compliance

Increase Safety



Company Highlights

- Founded in 1995 in Louisville, KY
- ~ 450 employees
- More than 90 statewide public safety programs in all 50 states
- ~25 million people per year interact with our multi-tenant SaaS solutions
- Experienced and proven management team

Keep victims informed



Track criminals



Prevent drug diversion



Manage public data



A few of our premier customers and partners

Government	Commercial	Data Channel Partners
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Hundreds of local, state and federal public safety agencies



Over 50,000 retail locations major insurance companies



Major channel partners for the risk and compliance market

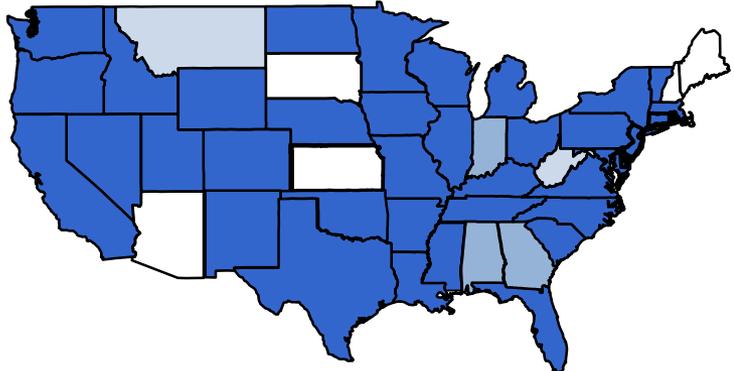




Automated Victim Notification

Problem: State and federal law mandates that victims be notified throughout the criminal justice process.

- VINE is a SaaS solution for keeping victims informed throughout an offenders incarceration.
- Customers are statewide agencies and funding comes from state budgets and federal grants. Victims use VINE free of charge.
- VINE is used in all 41 states that have implemented statewide victim notification programs. The program covers >90% of US detention centers as well as 100% of federal offenders.
- Some VINE states choose to add court and protective order notification.



 **VINE®**
Statewide
  **VINE®**
Partial Participation



Key Annual Metrics

- ~ Two million victims register
- ~13 million notifications are made
- ~3.5 million inbound calls are managed
- ~10 million new incarcerations reported



Significant data assets

- Proprietary Data Sources

- ✓ 70+ million incarceration records
- ✓ 20+ million mug shot photos
- ✓ Over 400,000 Interstate parolee records
- ✓ 50+ million state criminal investigative records
 - Citations, incidents
- ✓ 2.7 million warrants
- ✓ 200+ million over-the-counter PSE purchases
- ✓ 15+ million collision reports

- Other Data

- ✓ National phone number database
- ✓ OFAC and Social Security Death Master File
- ✓ Complete national sex offender database
- ✓ National public records database
- ✓ 500 million record national criminal conviction data

The screenshot displays the JusticeXchange web application interface. At the top, the logo and tagline 'Information. Analytics. Decisions.' are visible. A navigation menu includes 'DASHBOARD', 'SEARCH', 'REPORTS', 'WATCH', 'TOOLS', 'MY ACCOUNT', 'ADMIN', and 'APPLICATION HELP'. The main content area is titled 'Currently Incarcerated' and shows a list of individuals with their mugshots and details. A pop-up window for 'CHERRY, CHRISTINA RENEE' displays a complex network graph with various nodes and connecting lines, representing the consolidation of records.

Advanced person consolidation engine links records as they arrive.



NPLEx Success

- <http://www.wsfa.com/story/26191406/butler-co-officials-anit-meth-legislation-working>

Butler Co. sees decline in meth labs seizures

Posted: Aug 04, 2014 12:59 PM EST

BUTLER CO., AL (WSFA) -The Butler County Sheriff's Office says it's seen an impressive and steady decline in the number of meth labs and believes that's proof that anti-meth legislation is working.

- http://www.averyjournal.com/news/article_d2c8e801-d79a-5efb-8f56-fa1145f31564.html

Discovery of meth labs, other illegal drugs on the rise locally and statewide

Posted: Wednesday, January 22, 2014 12:00 am

North Carolina experienced a record number of methamphetamine lab busts in 2013, according to N.C. Attorney General Roy Cooper. In all, 561 "labs" were discovered and disbanded statewide by law enforcement.

- <http://www.news9.com/story/24523165/meth-labs-on-the-decline-in-oklahoma>

Meth Labs On The Decline In Oklahoma

Posted: Jan 22, 2014 6:49 PM EDT

OKLAHOMA CITY - The number of meth lab seizures in Oklahoma has dropped dramatically. The Oklahoma Bureau of Narcotics (OBN) reports 830 meth lab busts in 2012. In 2013, that number was 410.

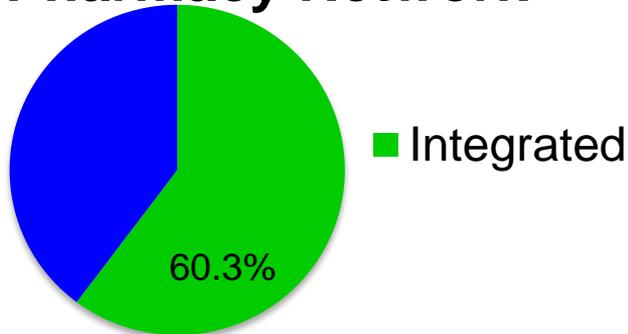


Enterprise solution for retailers

The Problem: Retailers must comply with state and federal mandates for tracking and enforcing state and federal laws

- RiskCheckNow is a SaaS solution that provides real-time point of sale tracking for **person based transactions** moving through a retail store network
- Customers are national retailers that are mandated to monitor specific transactions within their stores. This is often due to federal mandates related to drug transactions or FINCEN/AML

US Pharmacy Network



Pharmacy Network

Chain Stores integrated with Appriss

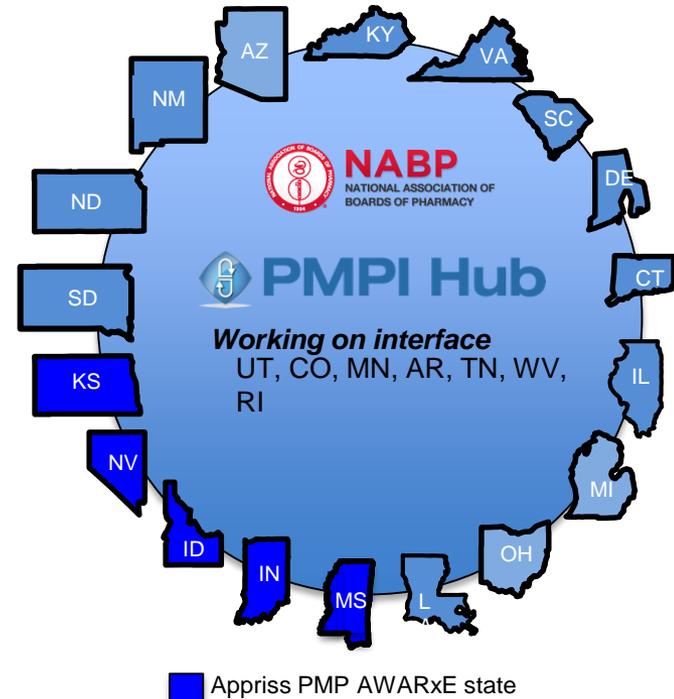
	7,459
	4,850
	1,640
	1,965
	805
	5,300
	5,500

Plus tens of thousands of independent stores and smaller chains



Preventing prescription drug abuse

- **Problem:** Prescription drug abuse is the number one drug problem in America. States have separate databases to track prescribed narcotics but data is not shared between states.
- The Prescription Monitoring Program Interconnect (PMPI) is a SaaS platform serving as a “Interstate Exchange” to share data between the states’ prescription monitoring databases
- PMPI is sponsored and funded by the National Association of Boards of Pharmacy (NABP)
- **Phase II:** PMP Aware is a SaaS solution built and managed by Appriss that is now rolling out to replace existing state PMP solutions.



“America is in the midst of a public health epidemic driven by prescription drug abuse. It is our nation’s fastest growing drug problem”.

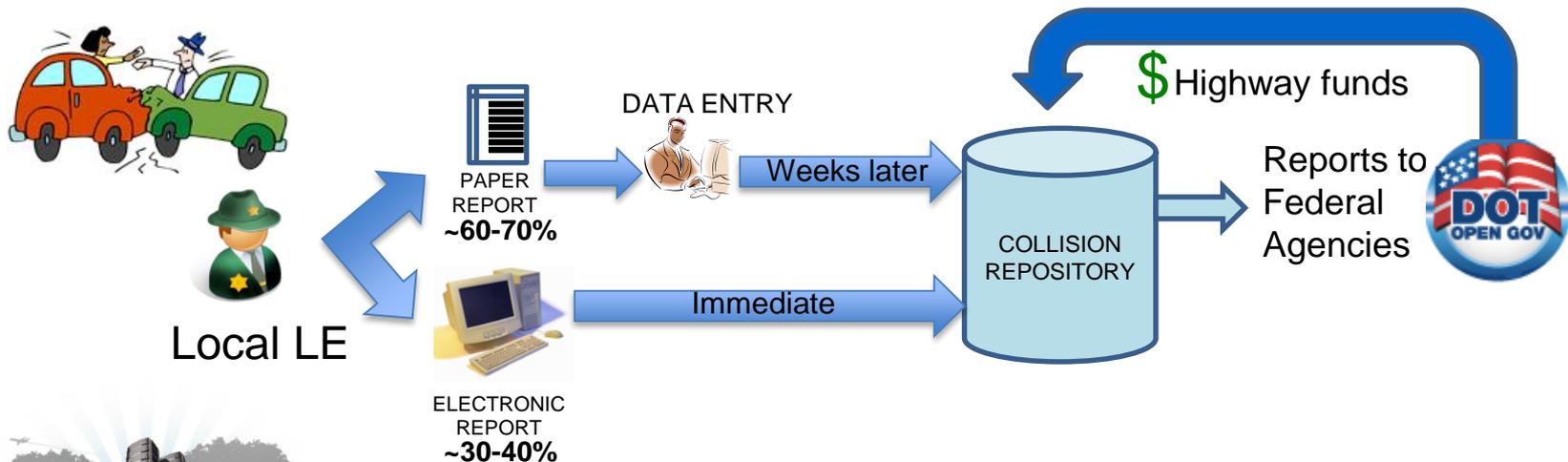
**Former US Drug Czar Gil Kerlikowske
address to the National Press Club**



Collision Report Management

Problem: States are mandated to report collision statistics to ensure their share of federal highway funding.

- BuyCrash is a SaaS solution to outsource the entire process of collecting, managing and disseminating collision information.
- BuyCrash customers are state agencies that control the state collision repository. Our business model is to provide all services related to this program for free in exchange for the right to monetize the reports and data.
- Appriss is the only company that has secured an outsource of this function and we have seven state implementations



Appriss Recycling Exchange- REx

- Transactions entered by recyclers via web portal or POS provider
- All required data can be captured, including identifiers, descriptions, photos, etc.
- Law enforcement accesses all the data through the JusticeXchange portal
- Watches can notify LE as needed
- No charge to law enforcement or the state
- 24X7 live support, user training, maintenance, upgrades included



Kentucky SCRAP RECYCLING TRACKING

ISA Industries

ISAYard20 ▼

[Sign Out](#)

Transactions Reports Admin Help

Employee Last Name PIN

Successfully submitted Transaction ID 123456

Transaction Entry Seller/Company

Seller

First Name

Middle Name

Last Name

Street Address

Apt/Bldg Optional field

City

State

MI ▼

ZIP Code

Phone Number

ID Type

Drivers License ▼

ID Number

ID Agency

Date of Birth

/ / 

Race

White ▼

Gender

Male ▼

Seller Photo

Fingerprints on File?

Yes No

Company Information

Business Name

Street Address

Street Address Line 2 Optional

City

State

MI ▼

ZIP Code

Phone Number

Kentucky SCRAP RECYCLING TRACKING

Transactions Reports Admin Help

Employee Last Name PIN

Transaction/Materials [back](#)

Transaction

Yard Transaction #

Settlement Amount Settlement Method

Scale ID Scale Operator

Signature Image

Transaction Comments

Transport Vehicle

Vehicle Plate # Authorizing State

Make Model

Color Year

Trailer

Trailer Plate #

Trailer Description

Trailer Color

Material

Recyclable Type

Recyclable Description

Net Weight Units of Measure

VIN #

Destination

Photo of Materials

Material List

Recyclable Type	Description	Photo	Net Weight	Units
Copper #2	Copper wire with sheathing		45	Pounds
Iron	Lorem ipsum dolor sit amet consectetur adipiscing elit		10	Pounds
Vehicle	1968 Ford Falcon blue		2100	Pounds

[back](#)



Kentucky SCRAP RECYCLING TRACKING

ISA Industries

ISAYard20

[Sign Out](#)[Transactions](#) [Reports](#) [Admin](#) [Help](#)

VOID Transaction

Transaction ID #

Seller

Name: Johnny Michael Doe

Address: 5 Lowe Road
Louisville, KY 40215

DOB: 01/01/2020

Company: Peterson Landscaping

Address: 123 Main Street
Louisville, KY 40223

ID Type: Drivers License

ID Number: PD49383923

ID Agency: Jefferson County Court House

Seller Photo: [photo1.png](#)

Transaction

Yard Transaction #: 0000123

Scale ID: Scale 4

Scale Operator: Smiley, Joe

Comments: Lorem ipsum dolor sit amet, consectetur adipiscing elit.
Maecenas molestie interdum urna a faucibus. Donec mi nunc,
suscipit ut magna in, aliquam tincidunt turpis.

Vehicle Plate #: BR5-854

Authorizing State: Kentucky

Signature Image: [Signature1.png](#)

Materials

Recyclable Type	Description	Net Weight	Units
Copper #2	Copper wire with sheathing	45	Pounds
Iron	Lorem ipsum dolor sit amet consectetur adipiscing elit	10	Pounds
Vehicle	1982 Ford Escort VIN #: ABC98765432100000 Destination: U.S.	1700	Pounds

Material Photo: [truckbed1.png](#)

Employee Last Name

PIN

Yard Report

ISA Recycling - West Yard
7100 Grade Lane
Louisville, KY 40213

ISAYard20
800-824-2144
JEFFERSON

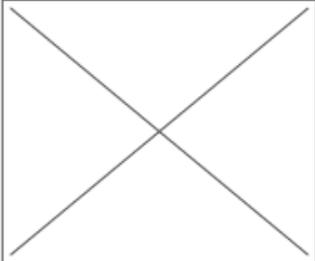
Scrap Transactions for 03/03/2014 - 04/01/2014



Showing 3 of 3

Transaction ID (J)usticXchange (Y)ard	Transaction Date	Seller	ID Info	Company	Type	Description	Materials	Weight	Units
(J) 1234567 (Y) ISA000100234	04/01/2014 12:47:00 PM EDT	JOHNNY MICHAEL DOE 5 Lowe Road Louisville KY 40215 DOB: 01/01/2020	Driver's License PD49383923 Jefferson County Govt	Peterson Landscaping 123 Main Street Louisville KY 40223	Copper #2	Copper wire with sheathing		45	lbs
					Iron	Lorem ipsum dolor sit amet consectetur radipiscing elit		10	lbs
					Vehicle	1982 Ford Escort VIN #ABC98765432100000 Destination: US.		1700	lbs
(J) 1239999 (Y) ISA000100100	04/01/2014 10:11:00 AM EDT	MARTY SHORTSMIZER 400 Famous Way Louisville KY 40200 DOB: 12/12/2020	Driver's License PD49380000 Jefferson County Govt		Iron	Lorem ipsum dolor sit amet consectetur radipiscing elit		42	lbs
(J) 1245555 (Y) ISA000101333	04/01/2014 08:32:00 AM EDT	BRUCE WITTELESON 1400 Reo Grande Louisville KY 40188 DOB: 06/06/2020	Military ID 000BR1323453 United States Govt		Vehicle	1992 Chevy Colbalt VIN #BRU00065453100000 Destination: US.		1645	lbs

Activity Detail



DOE, JOHNNY MICHAEL

Date of Birth: **01/01/2020**

ID Number: **PD49383923/KY/Driver's License ID**

Address: **5 Lowe Road
Louisville, KY 40215**

Create Watch

Print

Transaction Detail

Transaction ID (J)usticXchange (Y)ard	Transaction Date	Yard	Type	Description	Materials	Weight	Units	Load Photo
(J) 1234567 (Y) ISA000100234	04/01/2014 12:47:00 PM EDT	ISA Recycling - West yard 7100 Grade Lane Louisville KY 40213	Copper #2	Copper wire with sheathing		45	lbs	
			Iron	Lorem ipsum dolor sit amet consectetur radipiscing elit		10	lbs	
			Vehicle	1982 Ford Escort VIN #ABC98765432100000 Destination: US.		1700	lbs	

Scrap Transactions for 03/03/2014 - 04/01/2014



Showing 3 of 3

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(J) 1239999 (Y) ISA000100100	04/01/2014 10:11:00 AM EDT	MARTY SHORTSMIZER 400 Famous Way Louisville KY 40200 DOB: 12/12/2020	Driver's License PD49380000 Jefferson County Govt		Iron	Lorem ipsum dolor sit amet consectetur radipiscing elit		42	lbs
(J) 1245555 (Y) ISA000101333	04/01/2014 08:32:00 AM EDT	BRUCE WITTLESON 1400 Reo Grande Louisville KY 40188 DOB: 06/06/2020	Military ID 000BR1323453 United States Govt		Vehicle	1992 Chevy Colbalt VIN #BRU000654531000000 Destination: U.S.		1645	lbs

REx

- REx is fully developed and ready for deployment as a cloud-based service
- REx is easily customizable by state/jurisdiction
- REx is offered at NO COST to states and law enforcement
- Appriss operates similar services in all 50 states



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