

Digitally Transforming the Fresh Food Supply Chains

Inteligistics CEO

- 30+ years in the food industry
- Participated on numerous FDA committees contributing to the creation of FSMA 204
- Architect and Lead Staff for the global PTI (Produce Traceability Initiative)
- Founder and Chairman of the FFTA (Fresh Foods Trade Association) committee to harmonize traceability standards
- Secretary General of the International Federation for Produce Standards
- 1 of 2 selected to represent U.S. agriculture Traceability Best Practices to the United Nations
- Facilitator, Chairman, or participant on over 30 global industry committees on supply chain efficiencies and best practices
- Recognized SME on supply chain technologies, industry standards, traceability, and efficiencies
- Frequent industry speaker and co-author of numerous global best practice documents





Gary Fleming CEO Inteligistics

Industry and Regulatory Landscape (Problem) (Problem) (Product waste due to quality issues and inefficient cold-chain management.

- WHO estimates 600 million people get sick from foodborne illnesses, estimated 420,000 deaths annually.
- CDC estimates that in U.S., 48 million people get sick from foodborne illnesses, 128,000 hospitalizations and 3,000 deaths each year.
- Food recalls estimated at \$15 billion each year (direct costs, legal costs, brand damage, supply chain disruption).
- FDA Response:
 - January 2011 FSMA (Food Safety Modernization Act) created to address food safety and food-borne pathogens.
 - November 2022 FSMA 204 Rule created to address traceability to quickly identify and remove tainted product from supply chain.
 - June 2028 FSMA 204 Rule becomes effective, driving regulatory compliance and modernizing industry practices.
- Fresh food sectors (e.g. Produce, Meat and Poultry, Seafood, Dairy/Deli/Bakery) are far behind in using technology and automation to address product waste and FSMA compliance, much less other supply chain efficiencies.
- Fragmented supply chains, minimal integration, lack of real-time visibility, antiquated systems hinder ability to solve these problems.



Introducing Inteligistics (Solution)

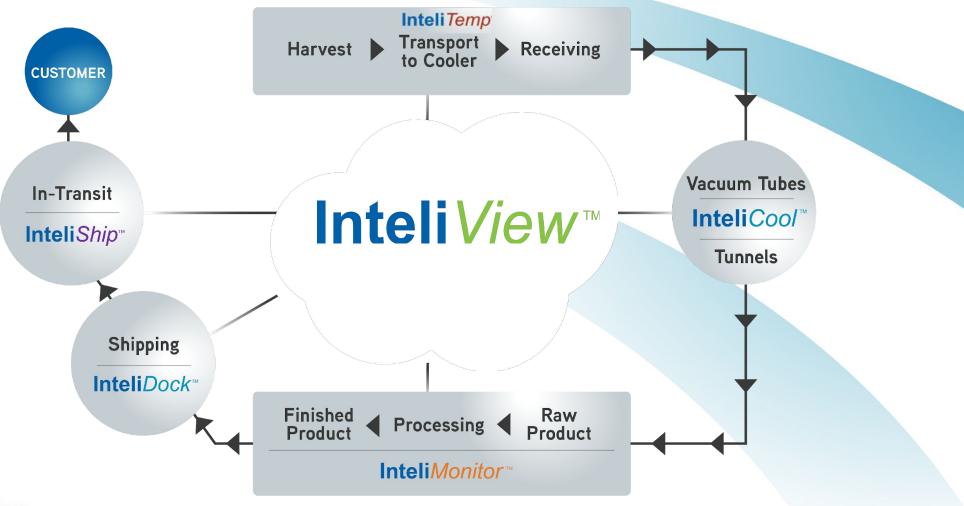
- Cutting-edge solutions that unlock and capture previously inaccessible critical data at each leg of the supply chain, driving smarter decisions and competitive advantage.
- InteliView Digital Platform provides one centralized location to monitor/analyze and link together supply chain data.
- Data used for FSMA 204 compliance, cold-chain analytics (quality/shelf-life/temp monitoring), reduction in energy costs, reduction in labor, supply-chain visibility, and operational efficiencies.
- Cold-chain applications monitor and capture real-time data on product quality, product condition, and cooling to
 ensure proper cold-chain management throughout the supply chain and avoid product waste.
- Leverage advanced technologies to help automate and digitize manual processes that capture needed data.
- Optimize data analytics with AI and machine learning to enhance value of existing data.
- Eliminate bottlenecks and maximize efficiency with actionable insights and added visibility.
- Provide real-time alerts, notifications, and dashboards to enable faster and more data-driven decisions.
- Utilize third-party solution providers to further transform customer experience.

Inteligistics is perfectly positioned to usher companies with limited technology and resources into a new era of Smarter Technology and Data-Driven decisions.



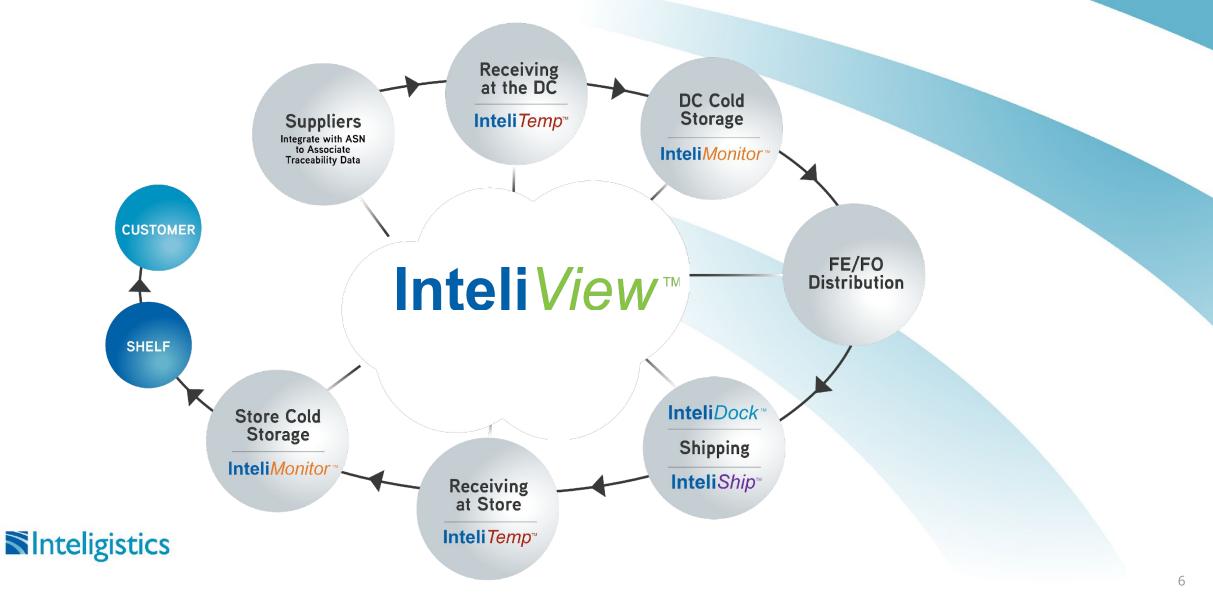


Supplier End-to-End Product Visibility





Buyer End-to-End Product Visibility



Capturing Data at Each Leg of the Supply Chain

	Grower	Pre-Cool / Cooler	Pack Facility / Shipper	Carrier (In-Transit)	Dist. Center / Distributor	Store / Restaurant
Method	InteliField™ API Other	InteliCool [™] InteliMonitor [™] API Other	InteliTemp™ EDI API Other	InteliShip™ ASN API Other	InteliDock™ EDI API Other	
Source Document	Work Order / Field Ticket	Tube/Tunnel Log	ASN	BOL	ASN Store PO	Store PO
Data	Grower Info Harvest Info Harvest Date Lot # Commodity Variety Etc.	Cooler Location Chamber Info Temp/Hum Info Lot # Etc.	Ship Info Inv # / PO # Batch # GTIN Lot/Batch Temp/Hum Info	Carrier Info Ship From Ship To BOL # Inv # / PO # Temp/Hum Info	DC/Dist Info Store PO # GTIN Lot/Batch # Order details Temp Info	Store Info Store PO Etc.



Competitor Analysis Table

COMPANY	ONE CLICK FSMA 204	FARM TO STORE VISIBILITY	CASE LEVEL VISIBILITY	INTEGRATED PLATFORM	SHELF-LIFE ANALYTICS	AI ENABLED	VOICE PICK	COLD CHAIN MONITORING	UNBUNDLED PRICING & FEATURES
■Inteligistics			/						
ITRADE			/						
IFOODDS		/		/					
REPOSITRAK									
PROCURANT				/				/	
DELTATRAK				/				/	
TRACEGAINS								/	



Proven Experience

- 30+ years in the food industry creating best practices and supply chain efficiencies
- 10+ years of digitization and end-to-end fresh food supply chain solutions
- Westinghouse Digital transformation of nuclear power generating Control Rooms
- US Navy Development of supply chain logistics platform for global asset viability



























Pricing Narrative on Buyers

				ONE BUYER	ONE BUYER	
				Monthly	Yearly	
BUYERS	# of Stores	Avg # of Stores	Fee/Store	Avg Revenue	Avg Revenue	# of Buyers in N. America
Large National Chains	1000 - 4600	1400	\$50	\$70,000	\$840,000	10+ Large National Chains in N. America
Mid-Size Regional Chains	100 - 999	300	\$50	\$15,000	\$180,000	30+ Mid-Size Regional Chains in N. America
Independents/Small Chains	1 - 99	20	\$50	\$1.000	\$12.000	28.000 + Independents/Small Chains in N. America

- Table above is only for Inteligistics FSMA feature (does not include Cap projects)
- Monthly/Yearly revenue based on only 1 customer in each segment
- Only includes Grocery Retail, and not Foodservice Distributors or Operators (e.g. restaurants, hotels, schools, convenience stores, etc.)
- FSMA is applicable to all food entities (Grocery Retail and Foodservice)
- Foodservice has a significantly higher # of stores (operators) than does Grocery Retail



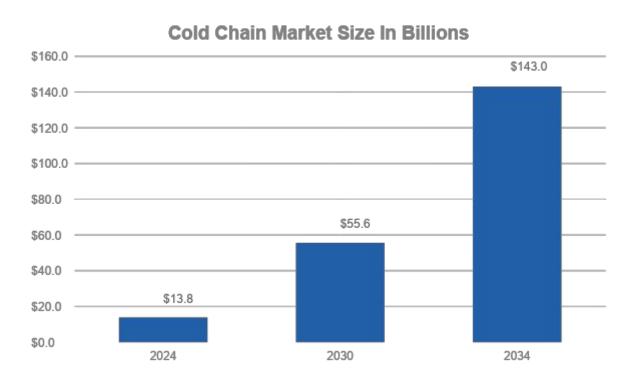
Pricing Narrative on Industry Segments

			ONE SUPPLIER	ONE SUPPLIER	
			Monthly	Yearly	
SUPPLIERS	# of Facilities	Fee/Facility	Avg Revenue	Avg Revenue	# of Suppliers in N. America
Large Supplier	5 - 20	\$250	\$3,000	\$36,000	20+ Large Suppliers in N. America
Mid-Size Supplier	1 - 5	\$250	\$1,250	\$15,000	200+ Mid-Size Suppliers in N. America
Small Supplier	1	\$250	\$250	\$3,000	1000+ Small Suppliers in N. America

- Table above is only for Inteligistics FSMA feature (does not include Cap projects)
- Table above includes Produce sector only
- Monthly/Yearly revenue based on only 1 customer in each segment
- FSMA is applicable to all fresh food sectors
- Cold-chain solutions applicable to all fresh food sectors as well



Market Size

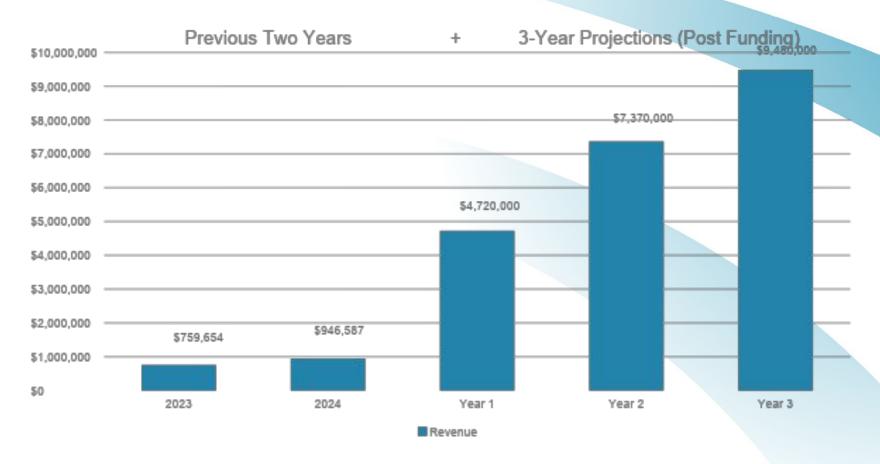




*Currently in Produce only. Ready to move to other sectors.

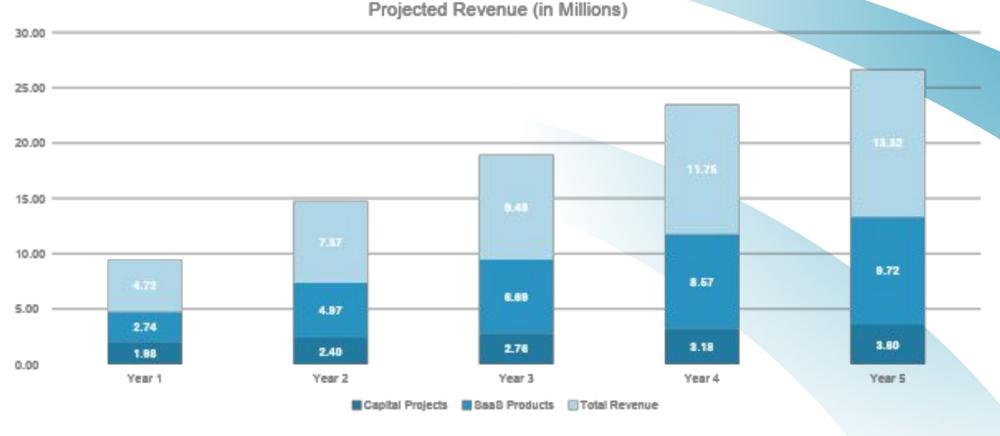


Inteligistics: Previous two years + 3-year Projection (Post Funding)



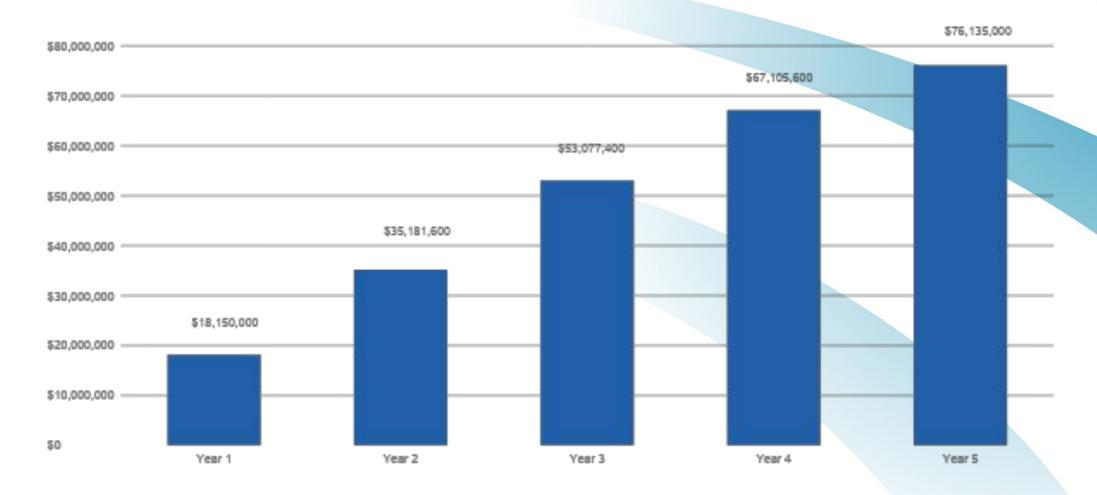


Inteligistics: 5-year Revenue Projections (Post Funding) Total Projected Revenue over 5-Years - \$46.6M





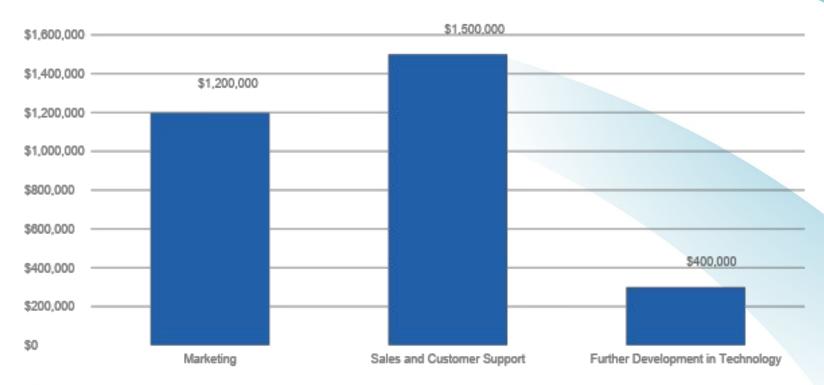
Valuation of Inteligistics





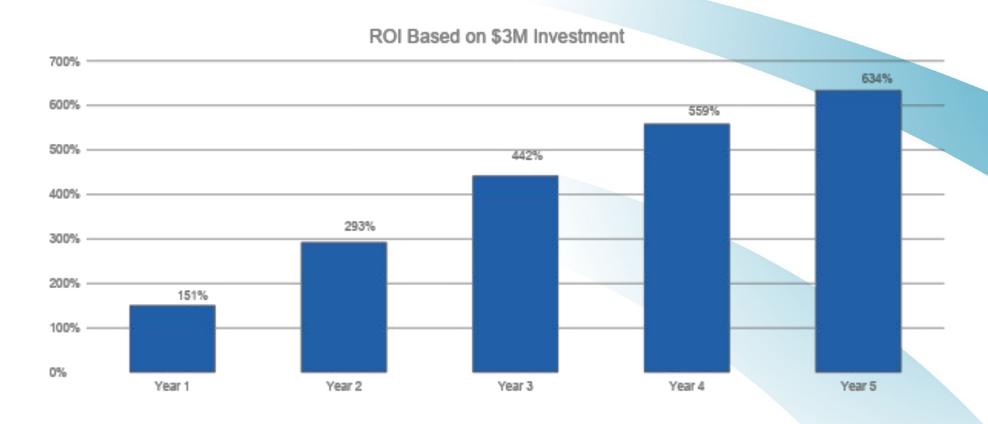
Seeking \$3M Expansion Funds

Investor funds will be used predominantly to get our products to market with additional sales and marketing, customer support, exhibition events at various trade shows, and additional software development for customer customization and digitization.





ROI for \$3M Investment and 25% Equity



* 6.3x ROI in 5 years based on Total Valuation



Inteligistics



Thank Gary Fleming

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InteliCool



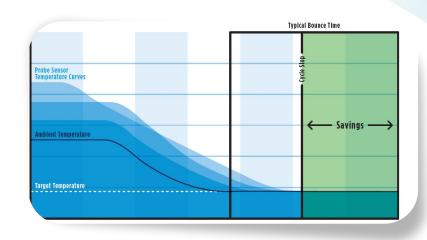


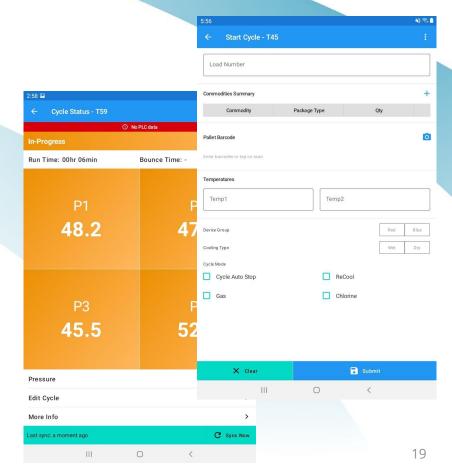
Real Time Monitoring – Vacuum Tube & Forced Air Tunnel Pre-Cooling

- Ensure Proper Cooling
- Save Cycle Time / Reduce Energy Cost
- □ Standardize Cooling Operation











InteliMonitor

Cold Storage Monitoring

- Prevent Spoilage
- Early Detection of Issues
- □ Avoid Warm Air Leaks





	Cold Storag	-		
Pin	ned ↓	32.4 / 53.6 / 84.9		Y :::
	Zone	Chamber	Ambient (F)	Humidity (RH %)
푸	Zone-1	Room 1	33.3	84.9
꾸	Zone-10	Room 1	32.4	84.4
꾸	Zone-2	Room 1	34.7	77.6
꾸	Zone-3	Room 1	36.1	71.2
꾸	Zone-4	Room 1	32.4	84.4
푸	Zone-5	Room 1	33.3	84.9
푸	Zone-6	Room 1	34.7	77.6
푸	Zone-7	Room 1	36.1	71.2
푸	Zone-8	Room 1	32.4	84.4
푸	Zone-9	Room 1	36.1	71.2

 ≡ Cold Storage

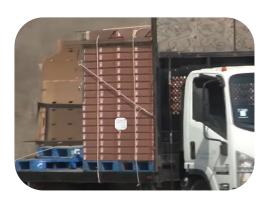
Zone-4 Room 1	꾸	Zone-5 Room 1	T
Ambient (F) 32.4	Humidity (RH %) 84.4	Ambient (F) 33.3	Humidity (RH %) 84.9
Zone-6 Room 1	Ŧ	Zone-7 Room 1	7
Ambient (F) 34.7	Humidity (RH %) 77.6	Ambient (F) 36.1	Humidity (RH %) 71.2

Inteni leid – Managing Froduct Quanty and

Field Assets



Harvesting
Turn ON and Place Sensor on pallet



Transport to Cooler



Cooler Receiving



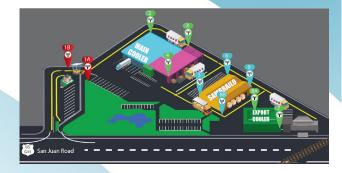
QC Inspection

- Remove Sensor and Turn Off
- Use app to associate and link QC data

- Field to Cooler receiving metrics
- Time & Temperature metrics at cooler
- Product Quality Inspection metrics
- Track Field Trucks process time metrics
- Reduce bottlenecks & streamline operations
- Tracks asset utilization, inventory and maintenance management







Field Truck Utilization and Other Assets







InteliDock Loading Dock Management

- Detect truck arrivals and departures
- Detect loading dock status (open/close)
- Improve dock communication visual dashboards and timers
- Improve lot traffic management
- Optimize staging, loading and door utilization
- Enable real time scheduling and dispatch function
- Manage labor during loading and unloading
- Maintain cold storage integrity

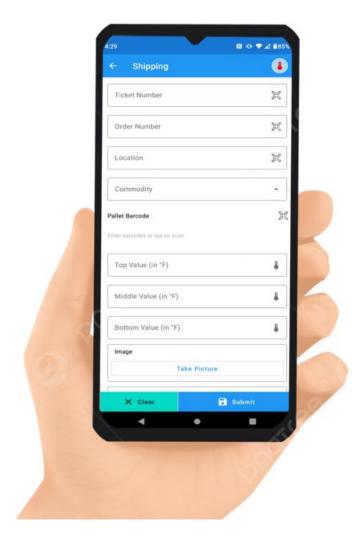








InteliView Traceability App



- Easily transform paper logs to digital
- ☐ Simple and easy to use UI
- User guided steps with data validation
- Online and offline functionality
- □ Data entry keyboard, barcode, bluetooth probe
- Use anywhere within your operations
 - ✓ Harvest
 - Receiving
 - ✔ Pre-Cooling
 - ✓ Storage
 - ✓ Shipping
 - QA Inspections



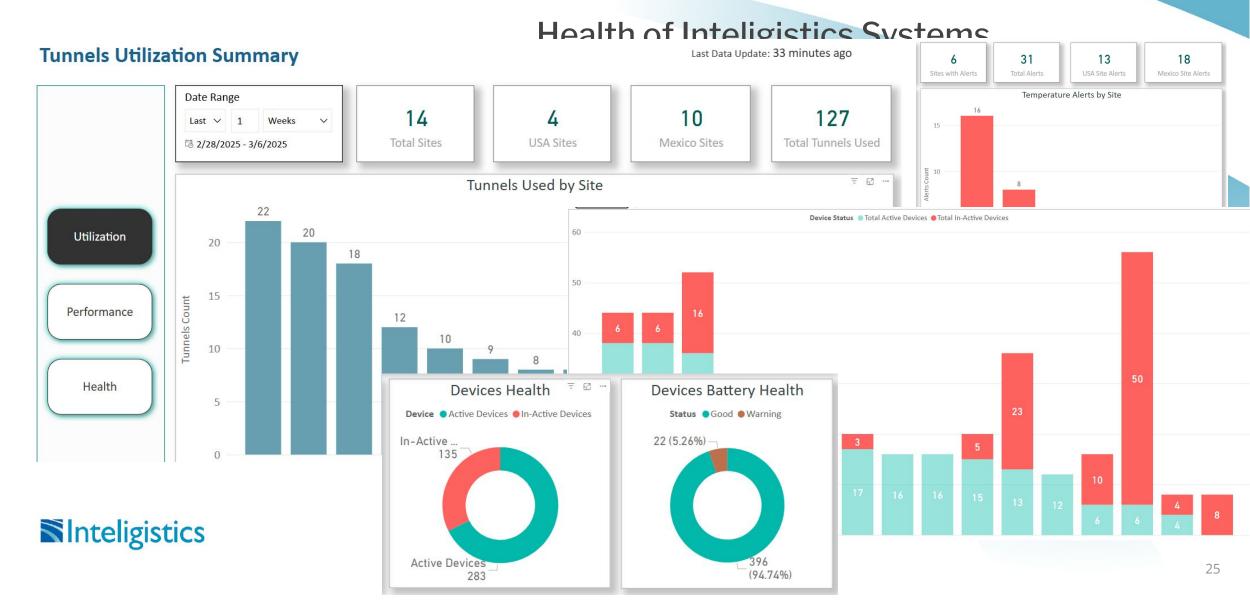
Digital Audit Reports & Dashboards

Pallet Receive Cooler Start Cooler End Storage Shipping 106543418482969011 72.8 °F 03/17 10:29 68.1 °F 03/17 10:49 34.2 °F 03/17 12:27 32.4 °F 03/17 12:46 33.1 °F 03/17 01:23 106543418482969010 72.1 °F 03/17 10:29 70.6 °F 03/17 10:49 34.6 °F 03/17 12:26 32.3 °F 03/17 12:46 33.4 °F 03/17 01:22 106543418482969009 70.3 °F 03/17 10:28 73 °F 03/17 10:48 32.2 °F 03/17 12:26 32.1 °F 03/17 12:44 32.8 °F 03/17 01:22	Legend : Below Thresho	old Normal Range	Above Threshold	Not Reporting		
106543418482969010 72.1 °F 03/17 10:29 70.6 °F 03/17 10:49 34.6 °F 03/17 12:26 32.3 °F 03/17 12:46 33.4 °F 03/17 01:22 106543418482969009 70.3 °F 03/17 10:28 73 °F 03/17 10:48 32.2 °F 03/17 12:26 32.1 °F 03/17 12:44 32.8 °F 03/17 01:22	Pallet	Receive	Cooler Start	Cooler End	Storage	Shipping
106543418482969009 70.3 °F 03/17 10:28 73 °F 03/17 10:48 32.2 °F 03/17 12:26 32.1 °F 03/17 12:44 32.8 °F 03/17 01:22	106543418482969011	72.8 °F 03/17 10:29	68.1 °F 03/17 10:49	34.2 °F 03/17 12:27	32.4 °F 03/17 12:46	33.1 °F 03/17 01:23
	106543418482969010	72.1 °F 03/17 10:29	70.6 °F 03/17 10:49	34.6 °F 03/17 12:26	32.3 °F 03/17 12:46	33.4 °F 03/17 01:22
106543418482969008 72.3 °E 0.2/17.10-28 72.0 °E 0.2/17.10-48 23.9 °E 0.2/17.12-25 23.6 °E 0.2/17.12-49 23.9 °E 0.2/17.12-25	106543418482969009	70.3 °F 03/17 10:28	73 °F 03/17 10:48	32.2 °F 03/17 12:26	32.1 °F 03/17 12:44	32.8 °F 03/17 01:22
72.2 F 05/17/10:26	106543418482969008	72.2 °F 03/17 10:28	72.9 °F 03/17 10:48	33.8 °F 03/17 12:25	32.6 °F 03/17 12:43	32.9 °F 03/17 01:21

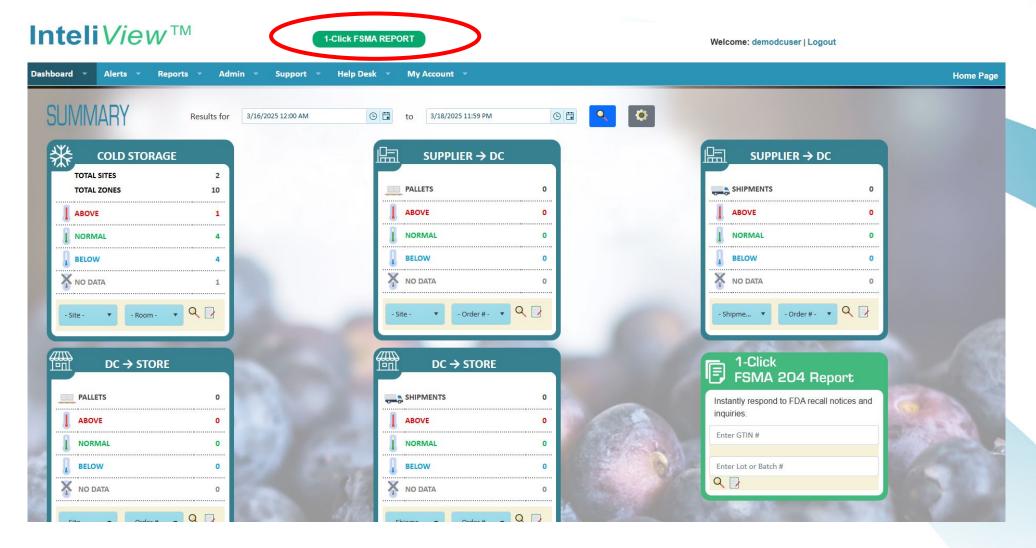
Event Date	Site †	Order#	Location #	Pallet #	Trailer Temp (°F)	Top (°F)	Middle (°F)	Bottom (°F)	Avg Temp (°F)	Pallet Count	Task T	EnteredBy
03/17/2024 01:23 PM	Watsonville	88264690	D01	106543418482969011		33.2	33	33.2	33.1		Shipping	95016
03/17/2024 01:22 PM	Watsonville	88264690	D01	106543418482969010		33.1	34.2	32.8	33,4		Shipping	95016
03/17/2024 01:22 PM	Watsonville	88264690	D01	106543418482969009		32.2	33.5	32.8	32.8		Shipping	95016
03/17/2024 01:21 PM	Watsonville	88264690	D01	106543418482969008		33	32.6	33.2	32.9		Shipping	95016
03/17/2024 01:20 PM	Watsonville	88264690	D01	106543418482969007		32.5	33.2	33.9	33.2		Shipping	95016
03/17/2024 01:19 PM	Watsonville	88264690	D01	106543418482969006		32.3	34.3	32.6	33.1		Shipping	95016
03/17/2024 01:19 PM	Watsonville	88264690	D01	106543418482969005		34.3	32.3	32.6	33		Shipping	95016
03/17/2024 01:18 PM	Watsonville	88264690	D01	106543418482969004		34.4	33.2	33.3	33.6		Shipping	95016



POWER BIINTEGRATION ter Understand Utilization, Performance

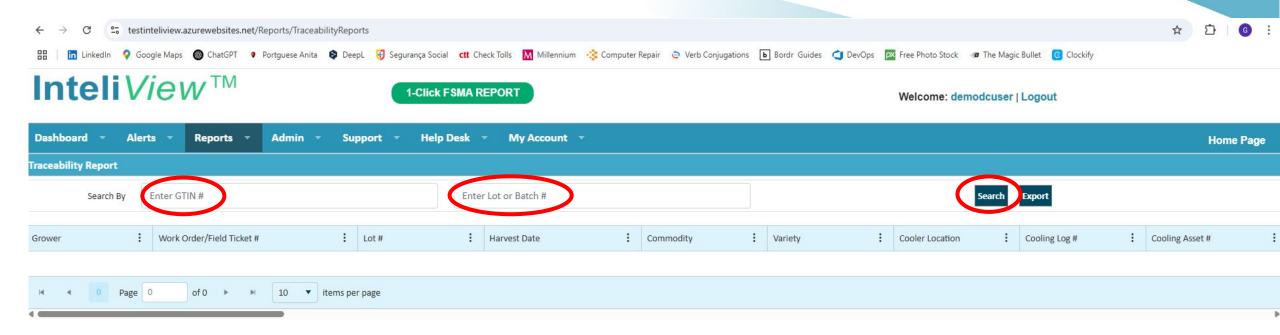


FSMA 204 Demo





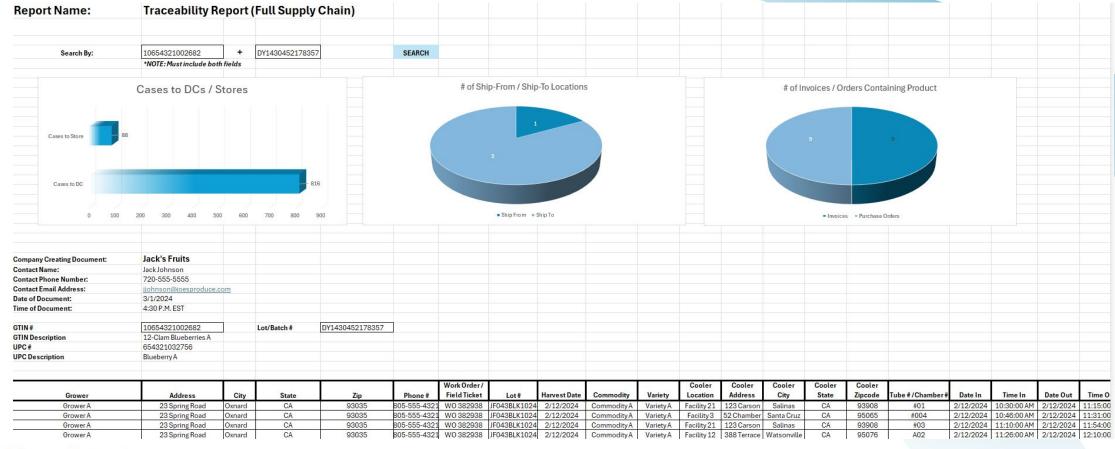
FSMA 204 Demo





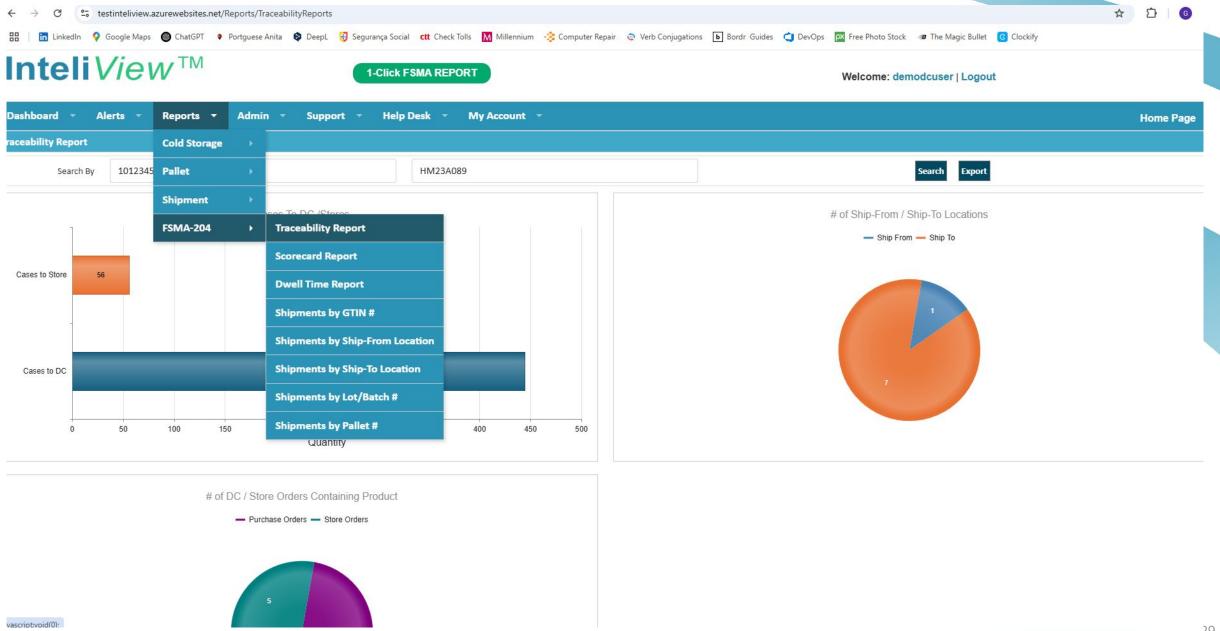
FSMA 204 Compliant Spreadsheet

 Includes FSMA 204 mandated CTEs (Critical Tracking Events) and KDEs (Key Data Elements) for Harvesting, Cooling, Re-Packaging, Value-Added Processing, Co-Mingling, Packing, Transfers, Shipping, and Receiving.

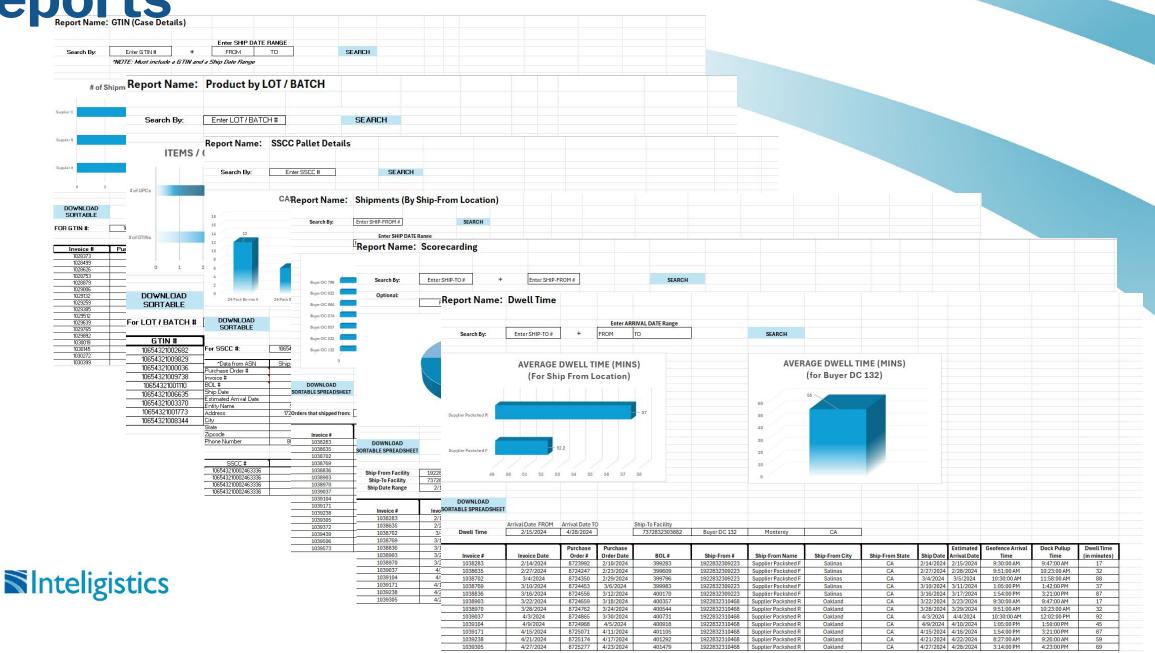




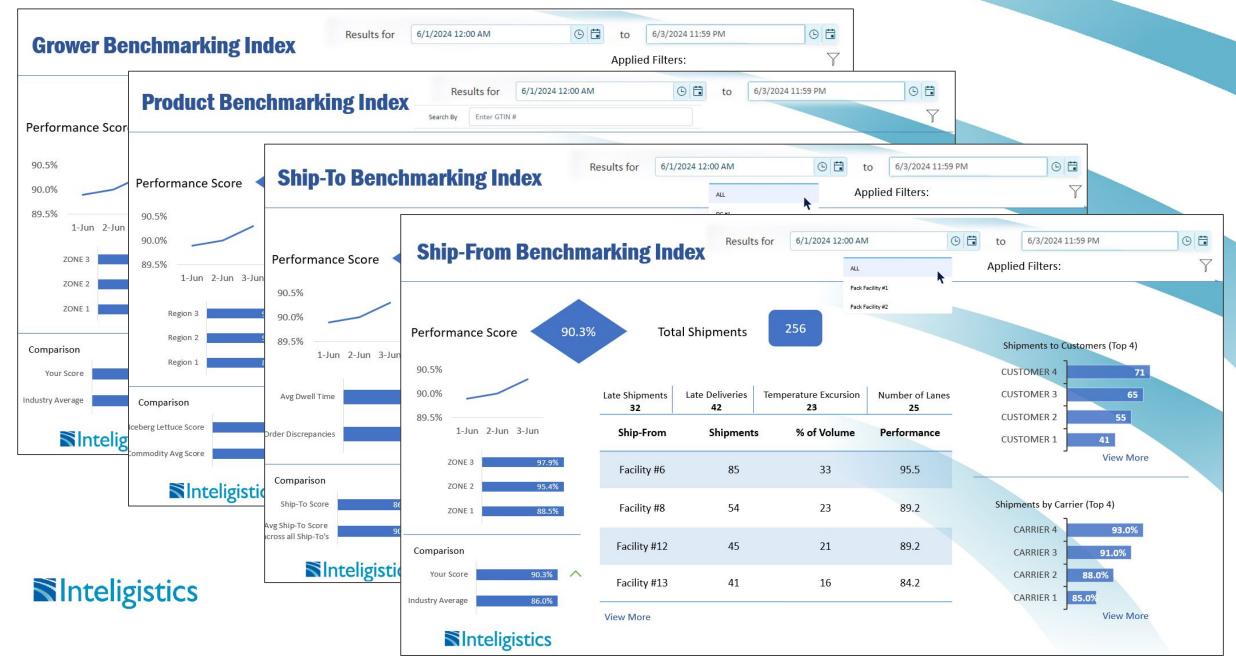
Additional Operational Reports



Reports



Benchmarking Indices



Valuation of Inteligistics (details)

Revenue by type	Year 1	Year 2	Year 3	Year 4	Year 5
SaaS	\$2,736,000	\$4,965,600	\$6,697,200	\$8,566,800	\$9,720,000
Recurring Services	\$510,000	\$588,000	\$677,000	\$778,000	\$895,000
Capital Projects	\$1,470,000	\$1,812,000	\$2,083,000	\$2,402,000	\$2,705,000
Total Revenue	\$4,716,000	\$7,365,600	\$9,457,200	\$11,746,800	\$13,320,000
Estimated Multiples	Year 1	Year 2	Year 3	Year 4	Year 5
Recurring Software	5	6	7	7	7
Recurring Services	3	3	3	3	3
Capital Projects	2	2	2	2	2
Estimated Valuation \$ (000)	Year 1	Year 2	Year 3	Year 4	Year 5
Recurring Software	\$13,680,000	\$29,793,600	\$46,880,400	\$59,967,600	\$68,040,000
Recurring Services	\$1,530,000	\$1,764,000	\$2,031,000	\$2,334,000	\$2,685,000
Capital Projects	\$2,940,000	\$3,624,000	\$4,166,000	\$4,804,000	\$5,410,000
Total Valuation	\$18,150,000	\$35,181,600	\$53,077,400	\$67,105,600	\$76,135,000

