

Enterprise
Apparel & Footwear
Industry Solution





Gold Cloud Platform
Gold Cloud Business Applications
Gold Cloud Productivity
Gold Datacenter
Gold Data Analytics
Gold DataCps

## Resilient supply chain for apparel & footwear with digital sourcing and intelligent planning

Hautelogic by Visionet Systems is built on powerful Dynamics 365 Finance & Operations. It enables accelerated implementation of intelligent demand & supply planning, digital sourcing & manufacturing, wholesale, eCommerce, POS/ store operations, supply chain integration and EDI for fashion, athletics, apparel, footwear brands which can be deployed incrementally according to individual customer needs



#### **Challenges**



Apparel & footwear industry is facing stiff challenges in a wide range of areas. One of the major area is the off-shore production model where duties, shipment and on-shore/near-shore production capabilities are quite challenging to handle. Furthermore, its antiquated technology, disconnected systems, operations silos and lack of visibility is making it harder to compete and thrive. In addition, the evolution of omnichannel, subscriptions, and emerging business models require fluent and highly connected ecosystems which most companies are lacking.

#### **Ideal Solution**



- 1 Flexible: Our solution is adaptable based on the priorities set by your business. It can change sourcing methodology and can be creative with distribution network from 3PL to self-warehouse 2- Scalability: Market evolution curtails to the fact that brands need to scale (locally or globally). Hautelogic by Visionet Systems offers untenable scalability backed by intelligent demand and Supply Chain to support omnichannel sales within MS based cloud native solutions.
- 3- Adaptable: Hautelogic by Visionet Systems is a fully integrated tailored solution that can be readily adopted by any brand. It offers high speed to deployment, rapid adoption, and enables faster ROI.

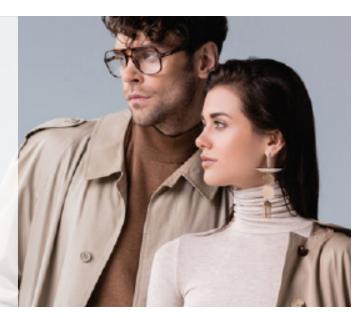
#### Desired Outcomes



- 1 Envision end-to-end connectivity and visibility across supply chain that includes customers, suppliers, distribution centers, 3PM and trade forwarders
- 2 Revenue and Channel Diversification:
   Supplement your growth through Brand
   Recognition and an adaptive supply chain by expanding into new sales channels
- 3 Flexible: Instill a resilient supply chain to adopt multiple channels while mitigating risks

#### Resilient supply chain for Apparel & Footwear Industry

Hautelogic by Visionet Systems is a state-of-the-art supply chain solution that unifies all operations for fashion retailers. The solution is multi-dimensional in terms of its capabilities that include multi-channel integration, real-time analytics and intelligent automation. It leverages Microsoft Dynamics 365 that puts your business in complete control of facets including supply chain, finance, commerce and business operations.



## Optimize Finance & Operations

- Native integration with D365 F&O, D365, and Business Central to deliver an EDI-ready ERP
- Rapid partner onboarding by leveraging thousands of pre-configured EDI transactions and partner mappings
- Collaborative vendor management
- Rule-based order prioritization and allocation
- Multi-channel inventory visibility

### **Connected Commerce**

- Integrated DTC and B2B digital selling with Dynamics Commerce and/or third-party platforms
- API support for Shopify, BigCommerce, Magento, Jet, Amazon, DHL, UPS, and other online commerce channels
- Built-in AS2 solution for faster, secure, and costeffective business communication
- Unified management and workflow for all business communication channels

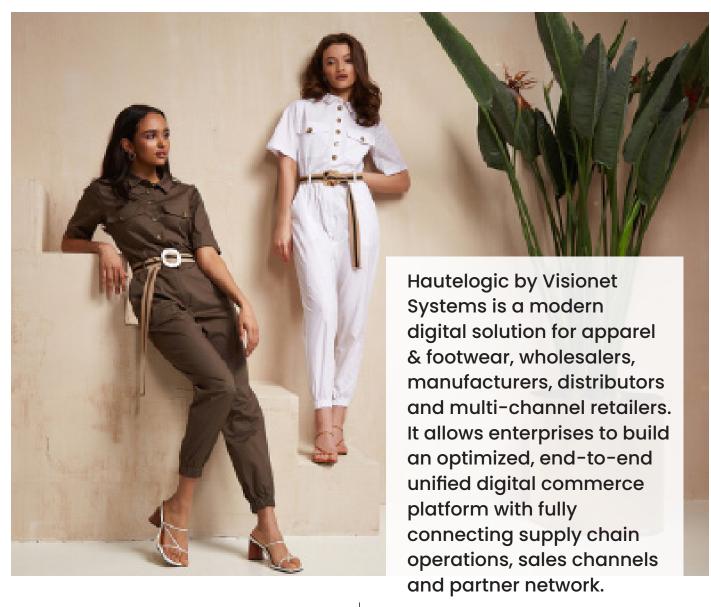
## Resilient Supply Chain

- Efficient business rule manager for frictionless partner onboarding
- Easy-to-manage and supports a wide variety of EDI, XML, and API standards
- Infinitely scalable, cutting-edge, server-class architecture on Azure platform to handle extreme seasonal spikes
- Instant alerts on critical issues to help 'on-the-fly' remediation, without any hardcoding
- Shipment and tracking support for small packages
- Process-driven architecture to deliver beyond traditional point-to-point EDI interchange

#### Business Operations Analytics & Customer Insights

- Ready integration with Al-enabled systems to gain insights and drive deep customer engagement
- Advanced analytical reporting capabilities powered by Azure's serverless, scalable eventprocessing engine
- Browser-based access with built-in reporting capabilities

## Apparel & Footwear Industry Solution



#### Enhance Omnichannel Customer Experience



Personalized omnichannel experience for consumers that deliver top-notch customer service

#### Real-Time Analytics



Embedded insights for real-time operational visibility to departmental heads for accurate decision making

#### **Efficient Supply Chain Management**

Through multiple preconfigured business processes and usage of modular design, Hautelogic by Visionet Systems implements efficient supply chain mechanisms to gain higher agility



## **Enterprise Cloud Solution**

Hautelogic by Visionet Systems puts you in complete control of your supply chain connectivity. It delivers end-to-end visibility and control via deep connectivity across your supply chain network, eCommerce channels, service providers, and all types of supply chain partners across the globe. Whether you send/receive/process a few thousand or tens of millions of transaction every month, Hautelogic by Visionet Systems is available to you based on pay as you go model





#### **Product Data Management**

Provide fully integrated light weight PDM capability for Tech Pack generation, costing sheets, pricing, barcodes management

#### **Wholesale Management**

Wholesale O2C support for order bookings, bulk distribution, allocation, ATP/ ATS, Drop Shipments and returns management

#### Digital Commerce (B2B, B2C, B2B/C)

Omni channel enablement with POS/ 3rd party commerce connectivity and support for payments, gift cards, returns, coupons & loyalty

#### **Supply Chain Connectivity**

Connectivity with customers, vendors, vendors/factories, 3PL, carriers/freight forwarders through Web Services/ API/ EDI/ File communication

#### **Apparel Sourcing & Manufacturing**

Collaborative sourcing with production tracking, factory quality management and fabric tracking

#### Order fulfillment & Shipping

Multi segment inbound shipping tracking, outbound shipment planning and pick ticket release

#### Finance & Accounting

GL, AP/ AR, Cash & Bank Management, financial reporting & credit management

#### Enterprise Analytics for Apparel/ Footwear

Framework for consolidated & real-time retail, supply chain & financial reporting with pre-built KPIs, reports & dashboards

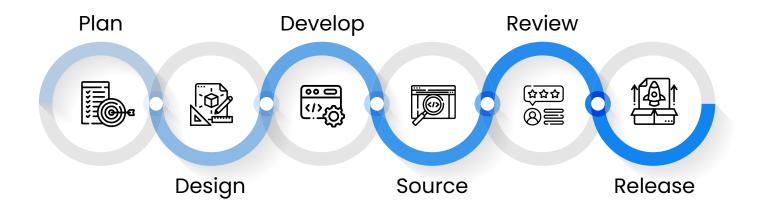
#### Feature Map

		Foundation			Colladorati o	n & Report ng	Planning & Optimization
Product	Sales	Pur chas e	Product on	Inventory & war enouse	Vendor Por al	Das Hboards	Planning
Size Ranges	Custome r Store & DC	Vendor Factories	Apparel/ Footwe ar BOM	Parce l Shipping htegration	Forecast V is <b>b</b> ility	Vendor Performance	Supp ly Schedu le G ri dV iew
Size Weights	Custome r Order Overrides	Purchase Change Træking	Ma ster Production Order (MP 0)	GS1/UCC128 Label Printing	P lann ed Purchases	Purchase Mi lestone Tracking	Planning Workbench
Price Upcharge By Sizes	Sales 0 rder Line Group	Landed Cost Charges	Production Grids	Bui <b>d</b> &Break Prepack	hbound Pack ng	Custome r Delivery Performance	
GTN Management/ UPChquiry	Buk Order Management	Purchase Mi estone Træking	M PO BOM (Ma trix)	Item Purchase Price hquiry	hbound Shipme nt Tracking	0 utsourced Product on Ov erview	
hven to ry Advice Profile	AR Factor/ Credit Ma nageme nt	Purchase Mi e\$tone Wo rkspace	MP 0 Ma terial Aldication	ltem Cost hquiry	Purchase Milestone Tracking	Production Ma terial Tracking	
Fash ion A ttributes	Sales Order Allocation	Purchase Ma <b>s</b> Cance llation	MP 0 Ma terial Transfers	Parce I Carrier Rate Shopping	Purchase Mi estones Feedback	Dema nd Albcation	
NRF Cobrs & Sizes	Wh olesale Custome r Catalog	Purchase Ma <b>s</b> Ma intenance	Ma terialBatch Attributes		Vendor Items		
Seasonal Del <b>v</b> eries	SO (hange Træking	Purchase Grid View Report	MP 0 Rou te		VendorPrice Lists		
Forecast Up bads	SO Ma ss Cancellation	PO Line Group & GridEntry	M PO Picking Lists		VendorQuality 0 rders		
Cost Estima tion	SO Ma ss Ma intenance	PA Line Group & GridView	Service PO Workbench		Ma terial Requireme nts Visibility		
Duty Rates Master	SO Quantity Ma intenance	Agreeme nt Release hquiry	Production 0 rder Change Tracking		Ma terial Consump ton		
Prepack Definition	Prepack 0 rder En try	Prepack 0 rder En try	M PO Wo rk- space & hqu iries		Service 0 rders Workbench		

# Optimize Finance & Operation

Move beyond transactional financial management to proactive operations that enhance decision making, protect revenue, mitigate risks, and reduce costs. Microsoft Dynamics FO delivers intelligent budgeting and forecasting and holistic reporting analytics. With Microsoft Dynamics FO it is simpler to integrate and customize different modules and components of your business and enhance productivity with optimized financial operations.





#### **Features**

Seasons & delivery schedule management

Materials management

Construction sets & points of measures

Measurement templates

Placeholders management Product specifications

Bill of materials

Product line & seasonal calendar

Fashion attributes

Size ranges & weights NRF colors & sizes library

Cost estimation

HTS & duty rates

GTIN management & reporting

Inventory advice profile

Prepacks management

Native integration with D365 F&O, D365, and Business Central to deliver an EDI-ready ERP

Rapid partner onboarding by leveraging thousands of pre-configured EDI transactions and partner mappings

Collaborative vendor management

Rule-based order prioritization and allocation

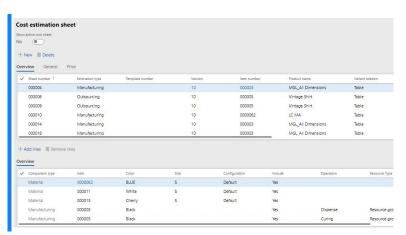
Multi-channel inventory visibility

## Hautelogic by Visionet Systems Optimize Finance & Operations

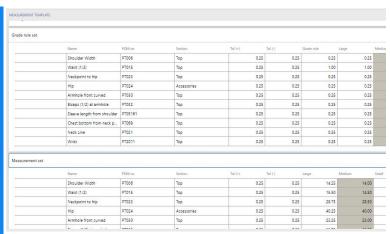
#### Line Adoption Dashboard



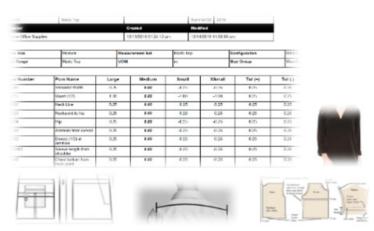
#### Cost Estimation Sheets



#### Measurement Templates



#### Technical Package Generation





## Connected Commerce

Hautelogic by Visionet
Systems leverages Connected
Commerce to offers an
integrated online shopping
experience for customers. The
solution integrates DTC and B2B
digital selling through Microsoft
Dynamics Commerce and
provides unified management
for streamlining workflow
across all communication
channels.



#### Features - Procurement & Sourcing

Vendor factories

Purchase change tracking

Landed cost charges

Purchase milestone tracking Purchase mass cancellation & maintenance

Purchase grid view report

Purchase line group & grid entry Purchase Agreement release inquiry

Prepack order management Vendor performance

#### Features - Vendor Portal

Forecast & planned purchases visibility

Inbound packing & shipment tracking

Purchase Milestone Tracking & feedback

Vendor item & price list views Vendor quality order views

Material requirements visibility

Vendor performance scorecard Purchase Agreement release inquiry

Prepack order management Vendor performance

Integrated DTC and B2B digital selling with Dynamics Commerce and/or third-party platforms

Built-in AS2 solution for faster, secure, and cost-effective business communication

Unified management and workflow for all business communication channels

API support for Shopify, BigCommerce, Magento, Jet, Amazon, DHL, UPS, and other online commerce channels



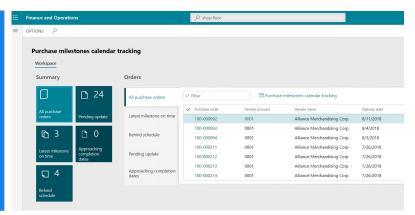
#### **Hautelogic by Visionet Systems**

#### **Connected Commerce**

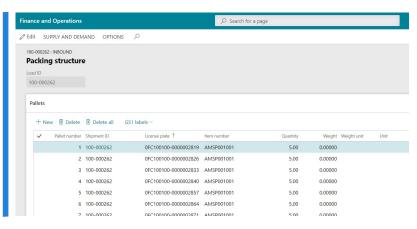
Sourcing performance dashboard



Purchase milestone tracking workspace



Vendor portal scan & pack



Vendor performance dashboard



## Resilient Supply Chain

Optimize planning, production, inventory, warehouse, and transportation to maximize operational efficiency and asset productivity. Take advantage of data for robust, real-time reporting and analytics. It also enables seamless business rules manager for frictionless partner onboarding.





#### MPS

#### Dispatch

#### **Production Execution**



Order Issuance



Production Order Scheduling



Production Order Release



RM Picking



Job Start



Job Progress and Completion



Report as Finish & Put-away

#### **Features**

Master Planning Workbench Master Production Orders

Material Allocation Contractor Assignment

Contracted Work Orders Monitoring

Material Picking

Contractor Portal
Collaboration

Work Order Receiving & Finishing

FG Receiving & Put-away

Efficient business rule manager for frictionless partner onboarding

Easy-to-manage and supports a wide variety of EDI, XML, and API standards

Infinitely scalable, cutting-edge, server-class architecture on Azure platform to handle extreme seasonal spikes

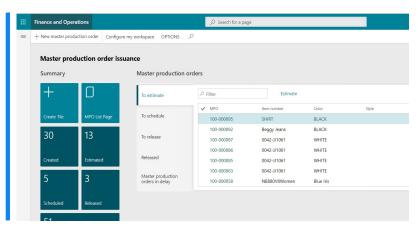
Shipment and tracking support for small packages

Process-driven architecture to deliver beyond traditional pointto-point EDI interchange

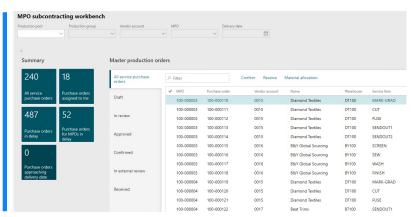


## Hautelogic by Visionet Systems Resilient Supply Chain

Master production order issuancet



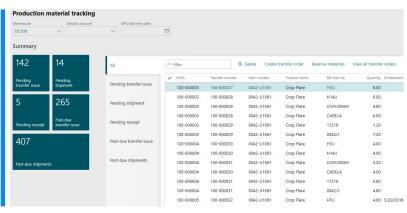
#### Subcontracting workbench



### Outsourcing performance dashboard



#### Production material tracking





## Business Operations Analytics & Customer Insights

Hautelogic by Visionet Systems uplifts business operations through analytics and customer insights that provide a holistic decision-making framework. It enables advanced analytical reporting capabilities powered by Azure's serverless, scalable event-processing engine.







Bulk Draw-down

Order fulfilment & shipping

**Customer** invoicing

#### **Features**

Customer Store & DC	Customer Order Overrides
Sales Order	Bulk Order
Line Group	Management
AR Factor/ Credit Management	Sales Order Allocation
SO Change Tracking	SO Mass Cancellation & Maintenance
Prepack	Parcel Shipping
Order Entry	Integration
GS1/ UCC128	Parcel Carrier
Label Printing	Rate Shopping

Fully-integrated with AI-enabled systems to gain insights and drive deep customer engagement

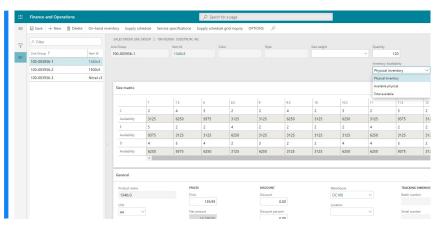
Advanced analytical reporting capabilities powered by Azure's serverless, scalable eventprocessing engine

Browser-based access with built-in reporting capabilities

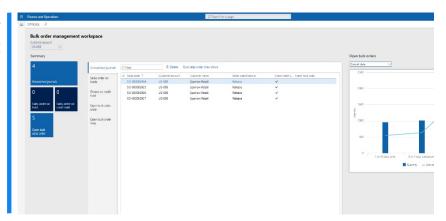


## Hautelogic by Visionet Systems Business Operations Analytics & Customer Insights

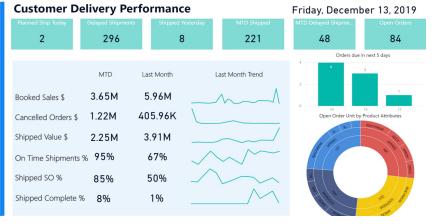
Sales order entry (Line Group with Grid)



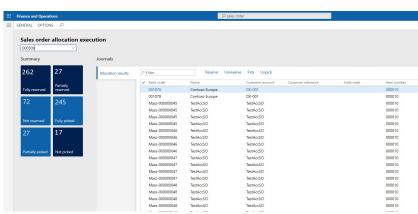
Bulk order management workspace



Customer delivery performance



Allocation execution workspace



## Visionet, Hautelogic by Visionet Systems and Microsoft Dynamics 365



#### Connected Supply Chain



Faster Time To Market



Connect global supply chain through vendor collaboration

Accelerated speed to market through digitized collaboration

#### **Subscription-Based Pricing**

The pricing model is designed so that no upfront licensing costs are required



#### **Customer success**

### Michael Gerald achieves operational efficiency



#### Enhanced Decision Making



Hautelogic by Visionet Systems facilitated accurate decision-making by providing complete operational visibility, real-time analytics, and actionable insights

#### Simplified Supply Chain



Hautelogic by Visionet Systems simplified and connected MGL's supply chain through vendor collaboration, integrated merchandising, intelligent shipping, and faster onboarding of 3PL providers and partners

#### **Real Time Inventory Visibility**

Real-time inventory visibility enabled supply and demand balancing that led to improved operational efficiencies



#### **Channel Partner Success**

#### End-to-end digital transformation with Microsoft





## High Operational Visibility

Actionable insights backed by advanced business intelligence enables Khaadi to understand its customers needs and the state of its global fashion supply chain



## Maintenance Free Solution

Using Dynamics 365 on Azure Cloud, Hautelogic by Visionet Systems freed Khaadi from frequent platform updates and other technical complexities

"This omnichannel solution is helping us to exceed the ever-evolving expectations and needs of our customers by providing them with an enhanced, brand-right experience across all channels," said Michael Saunders, Chief Operating Officer (COO). "This solution provides a cost-effective platform to facilitate our expansion and growth across all channels."

– Rehan Qadri, CIO, Khaadi



## Real Time Operations

Retail analytics provide detailed sales and inventory updates to store managers and executives within minutes

Transform your Fashion & Apparel business with Hautelogic by Visionet Systems



#### Get a free trial:

https://www.visionet.com Call for more information: 609-452-0700 x 1143 Ask a question via email: sales@visionet.com Also available on Microsoft AppSource



