

## Entution Vesta Electronic Logistics Management Information System (eLMIS)







www.bileeta.com

# **Entution Vesta eLMIS**

**Entution Vesta eLMIS** is a health-focused solution and the only fully compliant eLMIS globally. It combines powerful Supply Chain Management (SCM) functionalities with best-in-class data analytics to manage countries' entire health commodity operations. The main objective of the solution is to ensure the optimum level of stocks are maintained across all delivery points, avoiding overstocking of health commodities and eliminating any stock out situations and wastages.

The solution adopts the supply chain management six logistics rights concept of the Right goods, the Right quantities, the Right quality, the Right time, Right place, at the Right cost.

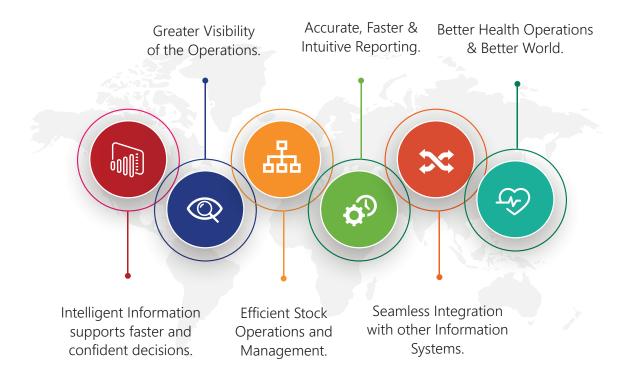
It streamlines supply planning via forecasting, procurement, and distribution of health commodities across all levels of supply chain entities from central warehouses, regional warehouses, and district warehouses to service delivery points (SDPs) or health facilities.

Real-time tracking and alerting stakeholders on movements in the supply chain via multiple touchpoints and devices based on cloud and mobile technologies help an organization be well engaged and informed on supply chain operations. Integration with various IoT devices such as sensors and location trackers ensures real-time and relevant information. At the same time, advanced AI and decision support system provide actionable intelligence to stakeholders.











## **Core Benefits**

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### **Operational Optimization**

Optimize the flow of health commodity supply chain through forecasting, quantification, procuring and distribution.

#### **Greater Visibility on KPIs**

It enables 360 view of the revenue leakages. Inventory status in the country / organization.

#### Flexibility & Adoptability

Flexible solution with greater adoptability to country specific supply chain and logistics requirements, which could effectively supports the unique requirements of health ministries across the world.

#### **Greater Control**

Providing more insights & establishing greater controls over your operations, eliminating revenue leakages.

### Efficient and effective

Facilitates an efficient and effective logistics planning and management across all levels of the supply chain.

### Seamless Integration

Seamless Integration with other Information systems (Enterprise resource planning systems, Health information systems, Ordering systems etc.)

### Intelligence Information

Accurate presentation of decision driven and intelligence information empowering easier and faster decisions.

### **Real-time Information**

Support the real-time management of the health commodities throughout the supply chain.

#### 360 View of Inventory

Greater visibility of key performance indicators to empower the operations; Geographical stock, Consumption levels, Stock availability , Forecast accuracy , Order accuracy , On-time delivery , Order fulfillment cycle time, Order fulfillment cycle time, Order fill rate, Inventory accuracy , Inventory turnover and remaining shelf life. lt e rev

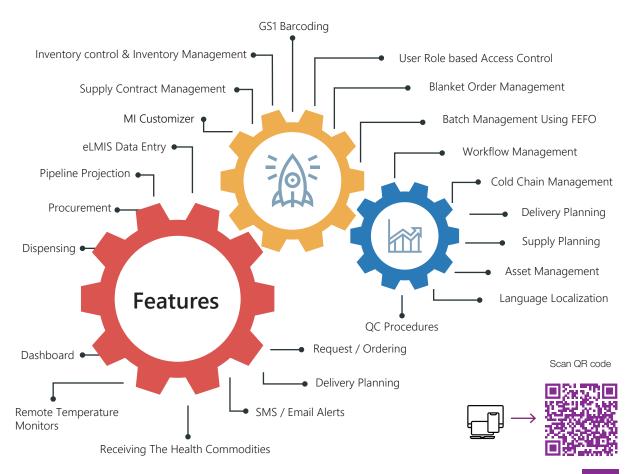






### **Online** Web based Application

Entution co-backend is a cloud-enabled solution designed with extensive functionalities to cater to clients' requirements. This system architecture is designed to be hosted in a central location (Server) and its connected via Internet / VPN. So the user who has internet connectivity can access the solution to conduct real-time transactions and obtain reports.



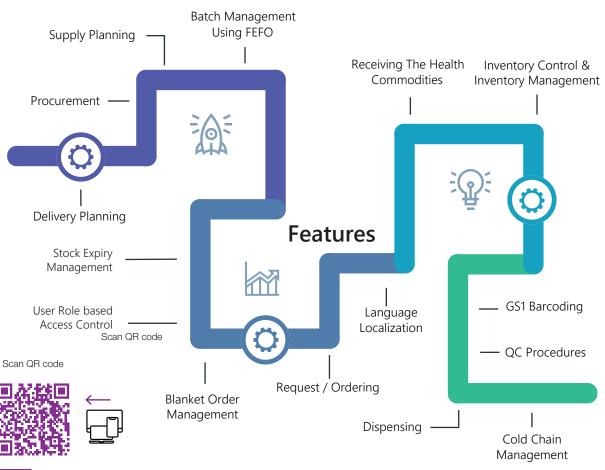
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### **Offline** Application

This application is suitable for the remote locations which don't have internet connectivity for having poor connectivity. The solution is fully capable of working without internet connectivity where the data will be locally stored and synchronized when the internet is available. This module will also provide the essential reports for warehouse operation in offline mode.





## **Core Applications**



### Mobile Application

In addition to online and offline applications, Entution Vesta has a mobile application option that can be used at the Health centre / Health posts user level.

The application can work offline and online based on the availability of the internet. The data will be stored in the device when the app is offline and synced as soon as the internet connectivity is available.

Entution Vesta mobile application can handle the basic transactions like Commodity requisition, Commodity receive, Commodity issue, Commodity dispose and Stock adjustments.

Scan QR code

### **Power BI** Reports



Intuitive dashboards providing decision driven KPIs

Business intelligence reporting

Pre- defined dashboards

Self-service portal for ad-hoc reports

Interactive visualizations

GIS mapping

Trend analysis



# **Solution Recognitions**

### Country Guidance on Selecting LMIS Results of Request for Information Conducted Jointly by GAVI & The Global Fund

Qualified Software Solutions for Logistics Management Information Systems (LMIS)

Only Fully Compliant eLMIS	Software Solution	Requisition/ Allocation	Inventory Control	Performance Dashboard	Mobile App Option	Software as a Service	Business Intelligence	Cloud Hosting Only	Warehouse Management	Asset Management
	Open LMIS			*			*	*	*	*
Scan QR code	Field Supply	0	0	*	*		*		$\bigcirc$	
	mSupply		0	0	*		*	*		
	Entution Vesta	Ø	0	Ø	0	Ø	0	0		
	e-LMIS Medexis	0	0	*	*	*	0	0		
	Logistimo	0	0	*			0			*
	Vitalliance LMIS	0	0	0	0	0	0	0	0	*

Table 1 : Comparative Attributes of the Qualified LMIS Solutions

#### Reviewed by a Technical Evaluation Committee (TEC) comprising experts from



The Global Fund who mobilizes and invests more than US\$4 billion a year to support programs run by local experts in more than 100 countries, has recognized the solution "Entution Vesta" designed by Sri Lankan ERP software specialist BILEETA (Pvt) Ltd as one of the Most Compliant Logistic Information Management System in the world and the only company who complied to all the functional areas comprehensively in this arena. BILEETA competed with twenty leading international players in the ERP space for this recognition.

The Above Diagrams Picture showcases the Comparative Attributes of the Qualified LMIS Solutions and Entution Vesta's compliance to each and every attribute / functionality.

Bileeta's Entution Vesta eLMIS is the only solution complied with all the given attributes / functionalities comprehensively.



## Bileeta's Achievements in Health and Well Being Sphere



### Entution Vesta Electronic Logistics Management Solution Special Recognitions

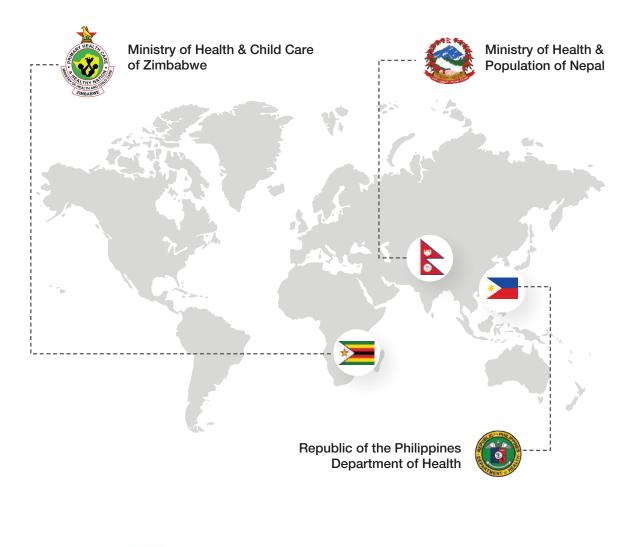
Report: Opportunities to Transform Public Health Supply Chains in Developing Countries using Decision Support Systems Prepared by USAID, PATH and Bill & Melinda Gates Foundation.

It's an honour to have Digital Square, a PATH-led initiative by the USAID, and Accenture, to bring Bileeta Entution VESTA solution into the limelight in their Research Report as an investment-ready promising application of DSS in Public Health Supply Chains in the developing countries.





## International Presence Our Technology Empowers







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