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TransIT: Transportation Information Tool

ePOD: Electronic Proof of Delivery Mobile App

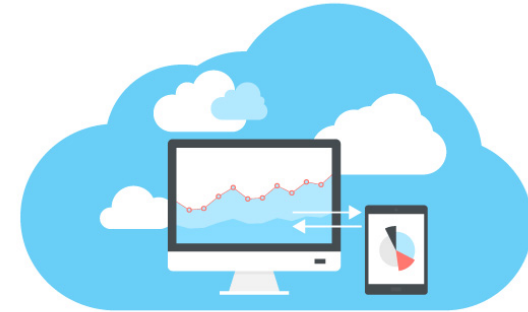


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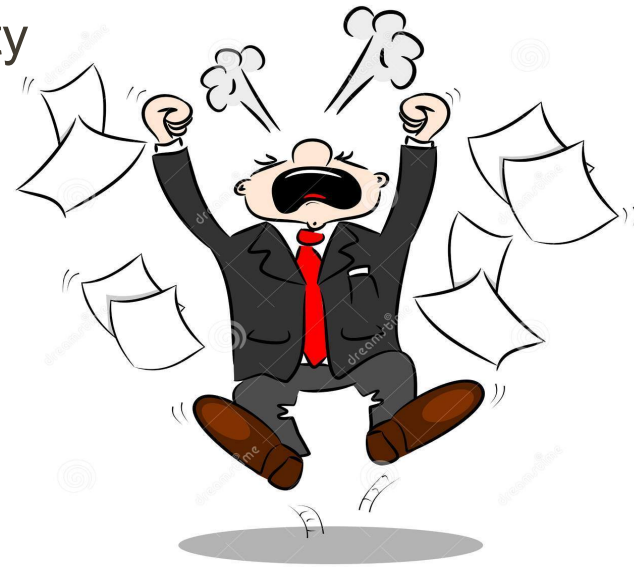
What is TransIT and ePOD

- TransIT is a **transportation management system**
- It comes with android based **mobile app** – ePOD. Typically used by Drivers.
- It is a **cloud-based solution** that enables access to transportation information anytime and anywhere in the world



Need for this system

- No low cost transport management system available
- No continual access to pertinent data – limits informed decisions
- Cannot validate deliveries quickly or with certainty
- Late payment to 3PL transporters
- Lack of adequate performance and cost metrics
- Distribution and route plans in different formats



What are the Benefits?

- Provides aggregated data across in-country transportation
- Greater in- country distribution visibility
- Improve pick and pack
- Combine shipment and route optimization
- Optimize distribution resources and assets





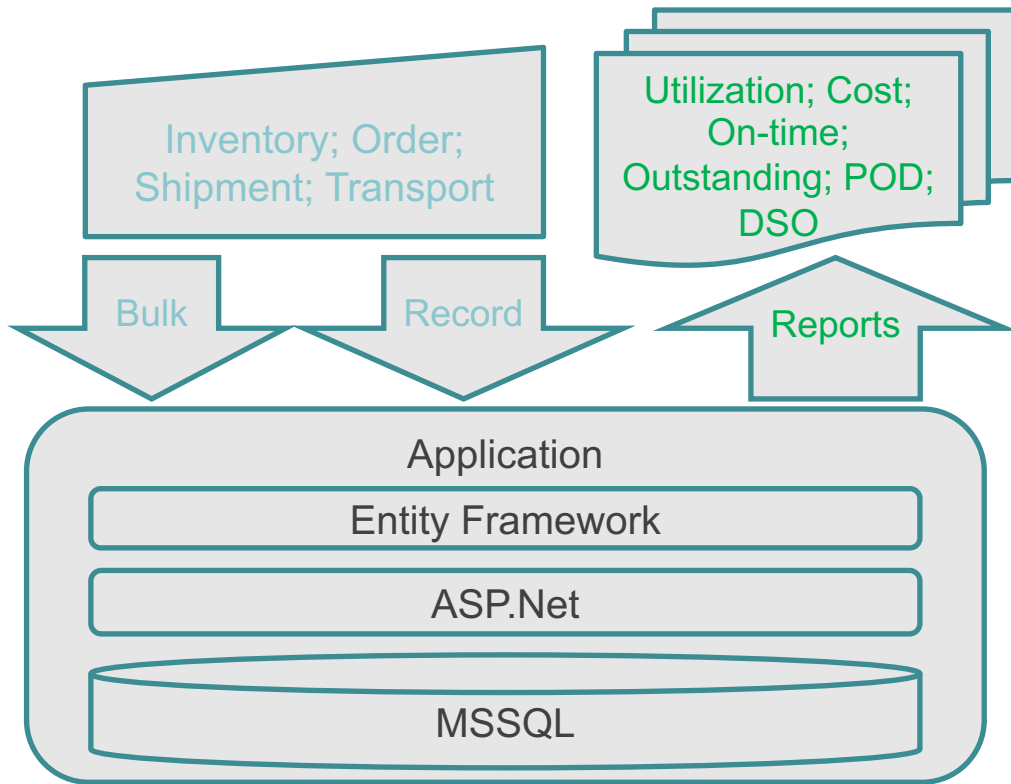
What are the Benefits?

- Improved ability to develop route plans
- Use historical data to show trends over time
- Real time delivery updates
- On time vendor payments due to better visibility
- Better informed on performance and costs.



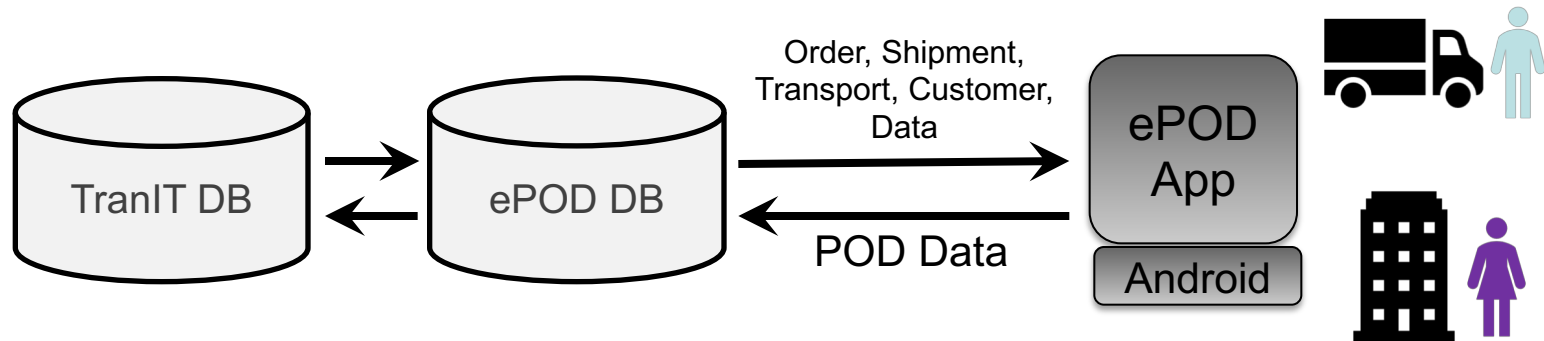


TransIT WorkFlow



- **Cloud-based solution:** Enables access anywhere/anytime, and minimizes infrastructure setup / maintenance cost
- **No inherent dependency** on existing systems
- **Microsoft technologies:** Azure, ASP .NET, MSSQL, Entity framework
- **Important KPI's** available and adding

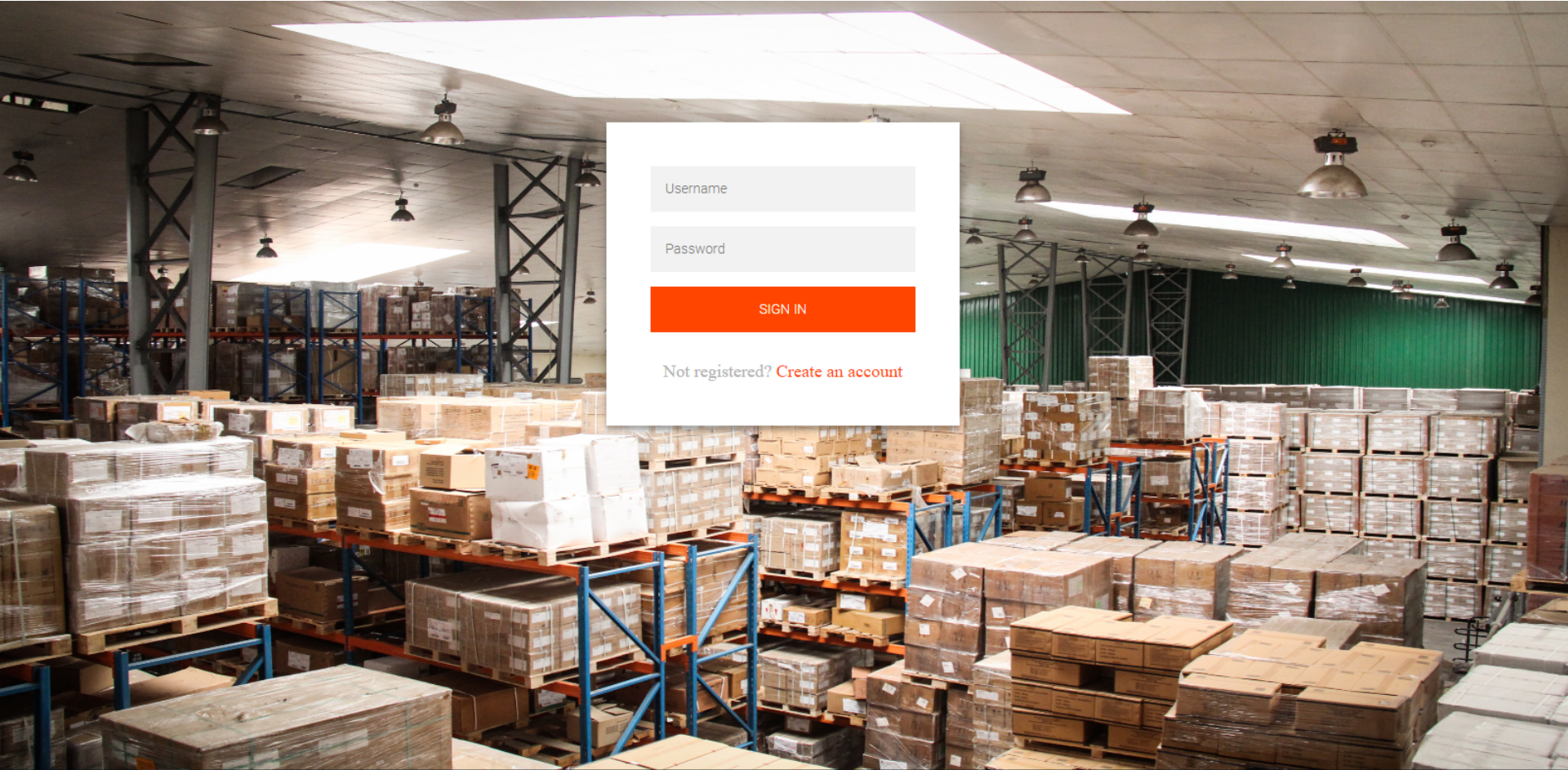
ePOD Workflow



- **Offline capabilities:** For low internet connectivity areas
- **Easy to use UI:** Keeping illiterate drivers in mind
- **Fast Operations:** Works well for low end phones
- **Image uploading capabilities:** For better visibility of information



TransIT Screenshots





TransIT Screenshots

[Reports](#)[Manual Upload](#)[Excel Upload](#)[Logout](#)

MANUAL FORMS AVAILABLE

SUPPLIER MASTER
CUSTOMER TYPE MASTER
CUSTOMER MASTER
MODE OF TRANSPORT MASTER
ITEM MASTER
ITEM DETAILS
TRANSPORTER DETAILS
DRIVER MASTER
ORDER DETAILS
SHIPMENT
COST FORM
POD VARIANCE



TransIT Screenshots



Reports

Manual Upload

Excel Upload

Logout

Start Date

End Date

Reports Available:

- Select Report...
- Select Report...
- Percent Capacity Utilization (cubic utilization) by Transporter
- Average Kilometers per Shipment by Transporter
- Average Product Cost Per Shipment By Transporter
- Average Transporter Cost Per Shipment By Transporter
- Average Transporter Cost Per Kilometer By Transporter
- Percentage Outstanding Pods By Transporter
- Percentage On Time Deliveries By Transporter
- Number of Damaged / Short / Over Shipments by Transporter
- Discrepancy Between Invoice And Pod
- Average Transporter Cost Per Cubic Meter By Transporter
- Average Transporter Cost Per Each By Transporter
- Average Transporter Cost Per Route By Transporter
- Orders Ready To Be Shipped
- Orders With No Shipping Details

Generate

Clear



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ePOD Screenshots

User name

scott

Password

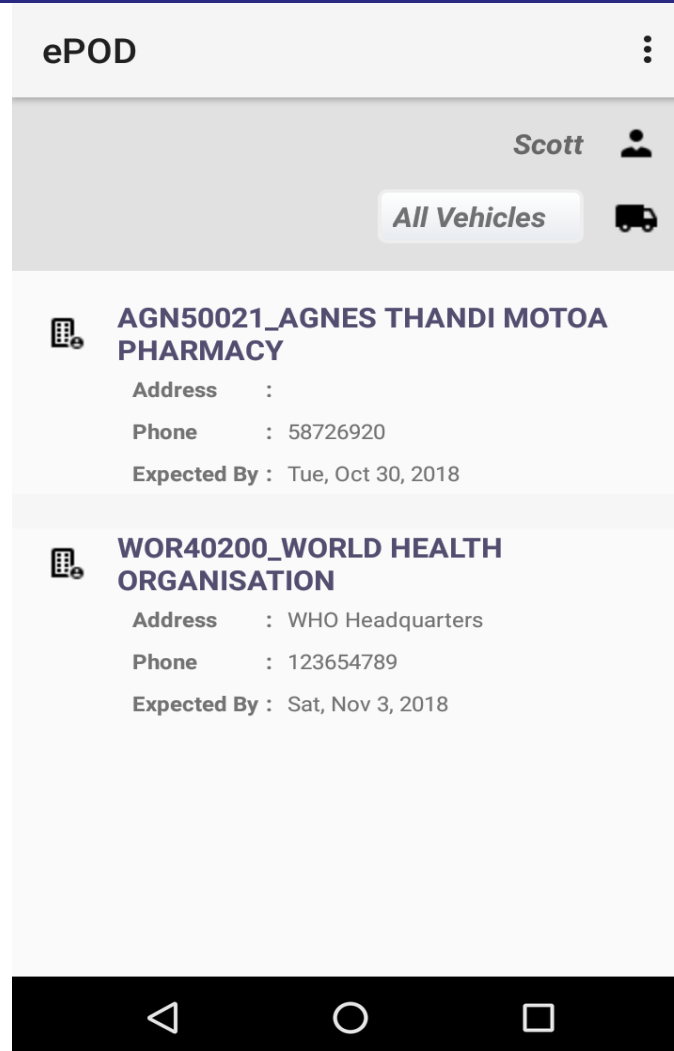
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SIGN IN





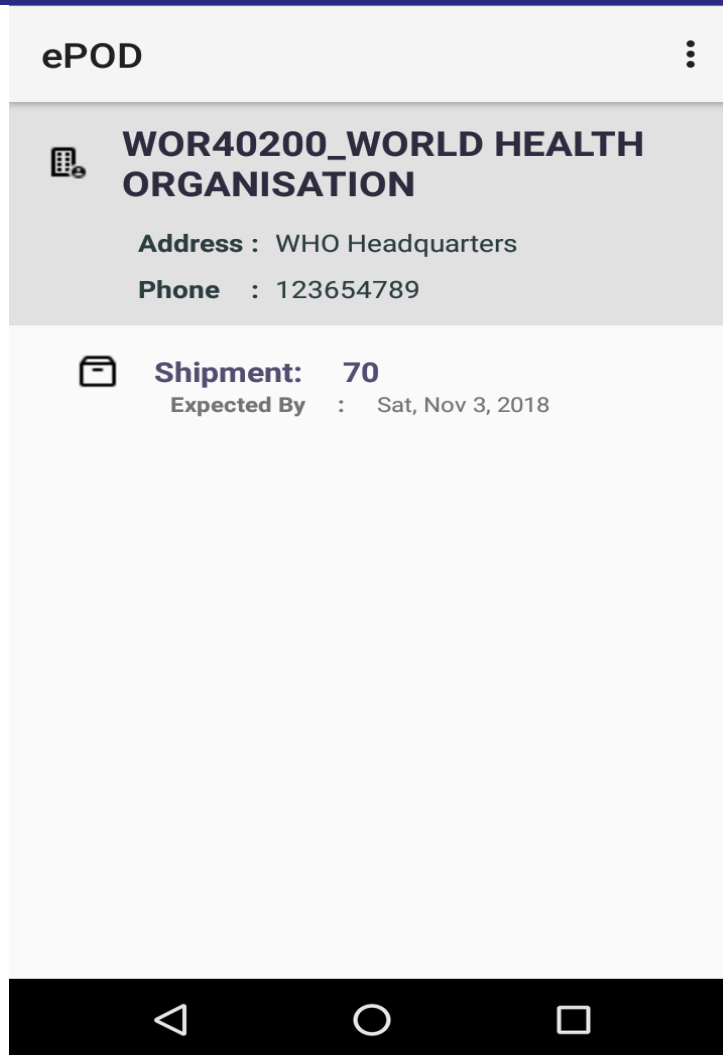
ePOD Screenshots





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ePOD Screenshots





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ePOD Screenshots

ePOD

Shipment : 70

Customer : WOR40200_WORLD
HEALTH
ORGANISATION

2432115	ABA003-TAB001-00_AdaCavii	3
	300mg Tablets 60	
2432115	BAG019-SUP002-1000_Bags	10
	sterilisation size 8 Supplies 1000	

Delivery Status:

Select delivery status

Not Delivered

Delivered

IMAGES: CUSTOMER/PRODUCT (0)

IMAGES: POD (0)

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ePOD Screenshots

ePOD

Shipment : 70

Customer : WOR40200_WORLD
HEALTH
ORGANISATION

Delivery Status:

POD signed complete

POD signed DSO

Other

IMAGES: CUSTOMER/PRODUCT (0)

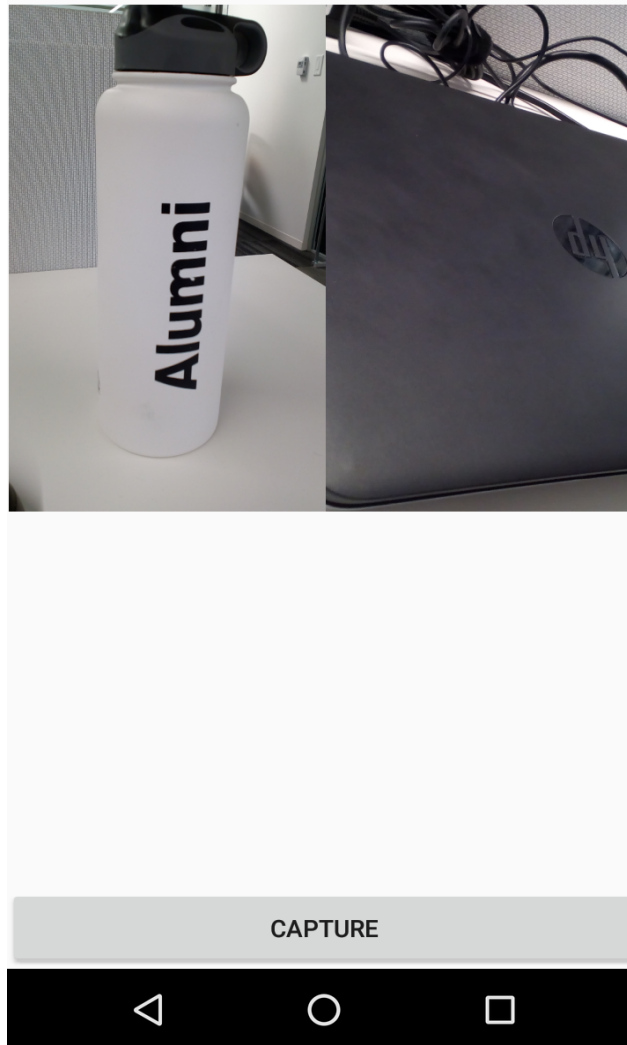
IMAGES: POD (0)

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2018 Global Health Supply Chain Summit
Lusaka, Zambia



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ePOD ⋮

Shipment : 70

Customer : WOR40200_WORLD
HEALTH
ORGANISATION

2432115	ABA003-TAB001-00_AdaCavii 300mg Tablets 60	5
2432115	BAG019-SUP002-1000_Bags sterilisation size 8 Supplies 1000	10

Delivery Status:

Select delivery status

IMAGES: CUSTOMER/PRODUCT (2)

IMAGES: POD (1)

SUBMIT



Thank you

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