



## Expanding the Functions & Features of TransLution™

### Asset Tracking

TransLution offers a simple-to-use and easy-to-roll-out Asset Tracking module that uses an Android phone or scanner to scan assets, and a Windows client to manage asset categories and report on Asset locations.

#### MENU ITEMS → WORKFLOW: ASSET TRACKING



### Labour Tracking

Users can log their productive and non-productive time on their own device or a shared device, while team leaders can validate time logged before posting to SYSPRO or simply generating reports for HR. Another key use for tracking labor could be to feed information through to planning and scheduling systems.

### Repairs

We have a number of clients using TransLution to manage repairs processes. Items are brought in for repair and scanned and tracked through the evaluation, quoting, and repairs process, allowing clients to see the status of their product at any time. This is also called a Strip and Quote process.

Select	Company	Item Model	Serial Number	System Job Number
▼	▼	▼	▼	▼
▼	Atrisoft	2015	QWT776X	11
▼	Atrisoft	2015	SER456	2
▼	Atrisoft	2015	SER456	2
▼	Atrisoft	2015	SER456	2
▼	Joe's Spares	BTR45	SER200	3
▼	Atrisoft	BTR67	SER201	5
▼	Atrisoft	BTR67	SER201	5
▼	Atrisoft	BTR45	SER444	7
▼	Atrisoft	BTR45	SER444	7
▼	Atrisoft	2015	QWT776X	11
▼	Atrisoft	2015	QWT776X	11
▼	Atrisoft	2015	QWT776X	11



### Maintenance

TransLution can be used to manage both Planned and Unplanned maintenance processes.

### Offline Scanning & Proof of Delivery

By taking advantage of our Android features such as image capture, on-screen signing, and off line processing, TransLution is ideally positioned to assist with your proof of delivery functions. We allow for users to scan and capture signatures and images using an Android device without requiring any connectivity, not even 3G is required.


**WINES & SPIRITS CAPE TOWN**  
 LOAD SHEET &  
 VEHICLE REMITTAL NO 000000



**DRIVER COPY**

**NORTH WEST**  
 ULTRA LOGISTICS NORTHAM (PTY) LTD  
 18 BOTHAMROAD NORTHAM LIMPOPO PROVINCE  
 Invoice: 39000 Customer Order: 01040001 00111  
 BELLOPAC/000000 BELLOPAC/001 LORAIN CON WARE 50 CS  
 BELLOPAC/000000 BELLOPAC/001 TONIC WARE 20 CS  
 BELLOPAC/000000 BELLOPAC/001 TONIC WARE 20 CS SHORT

**PTA SOUTH**  
 RITE MARKETING AGENCY  
 2004 VALLEYSIDE CLOSE AMBERFIELD VALLEY CENTURION  
 Invoice: 39000 Customer Order:  
 RITE/000000 RITE/000000 ENERGY DRINK WARE 200L 40 CS  
 RITE/000000 RITE/000000 CASH 200L 10 CS

Driver Name: Tobiago  
 Signature: 







## Document Tracking

More than one client uses TransLution to track documents through a process. In some cases, the documents are technical in nature such as engineering design documents, while in other cases they are related to people such as medical records. In all cases, where there is a need for a customizable tracking process, TransLution fits the bill.

## Electronic Data Interface (EDI)

The TransLution Electronic Data Interface (EDI) functionality supports the ability to build EDI documents which can be sent to third parties to share process information. The most common use of outbound EDI is to fulfill the need to provide advance notifications about planned shipments. The TransLution EDI integration module allows you to build up the ASN EDI document using data gathered as the user is scanning and packing parcels for the shipment. When the user is finished with their scanning the ASN file is immediately built and placed in the required location for transfer to the client system.

```

856_559123_OUT.x12 - Notepad
File Edit Format View Help
ISA*00*          *00*          *12*8002419152      *12*8882378289CHQT
GS*SH*8002419152*8882378289CHQT*20210512*1207*163*X*004010~
ST*856*1630001~
BSN*00*34366*20210512*1207*0001~
HL*1**S~
TDS*B****UPSN_CG~
DTM*011*20210512~
N1*SF*MIDDLEBY RESIDENTIAL~
N3*4960 GOLDEN PKWY Bldg~
NA*Buford*GA*30518*US~
HL*2*1*O~
PRF*J08399~
HL*3*2*P~
MAN*CP*1Z0000000000000000~
HL*4*3*I~
LIN*1*VN*1534567899*SK*9990671001001~
SNI**10.00*EA*****AC~
HL*5*3*I~
LIN*2*VN*1634567800*SK*9990671001002~
SNI**9.00*EA*****AC~
HL*6*3*I~
LIN*3*VN*1734567811*SK*9990671001003~
SNI**8.00*EA*****AC~
HL*7*3*I~
LIN*4*VN*1834567822*SK*9990671001004~
SNI**7.00*EA*****AC~
  
```

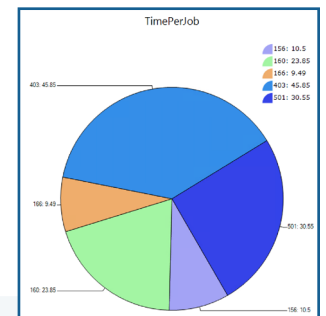
## PDF Document Management

Managing, storing and reporting on crucial company documents is an important business function. TransLution can automatically link files to SYSPRO documents using the barcode found in the file. For example, signed delivery notes are often scanned and saved as PDFs to a folder. TransLution Automated PDF Document management continuously monitors and scans to find and interpret barcodes on these documents and when a barcode is found, the barcode and file name are saved in the database allowing TransLution to link the scanned documents to the appropriate purchase order in SYSPRO. When there is a query on a delivery, the user can simply view the Sales Order in SYSPRO and they will be able to access the signed delivery note directly from within SYSPRO.



## Machine Interfaces

What many systems lack is the ability to integrate with different hardware. TransLution can integrate with a range of scales and other IoT units. This means TransLution can be used to weigh or count items, start and stop conveyors, or even switch on lights, for example. This ability to reach right down to the shop floor is unique to TransLution. Using the information in conjunction with the TransLution Visualization tools allows for both text and graphical information to be shown about the production process.



## Returns management

Often, organizations need to log information about returns that is not required by their ERP software. Rather than trying to extend the ERP software to cater for these custom requirements, TransLution can log all the data you need and only pass what it required on to the ERP for the necessary financial transaction to be performed.