

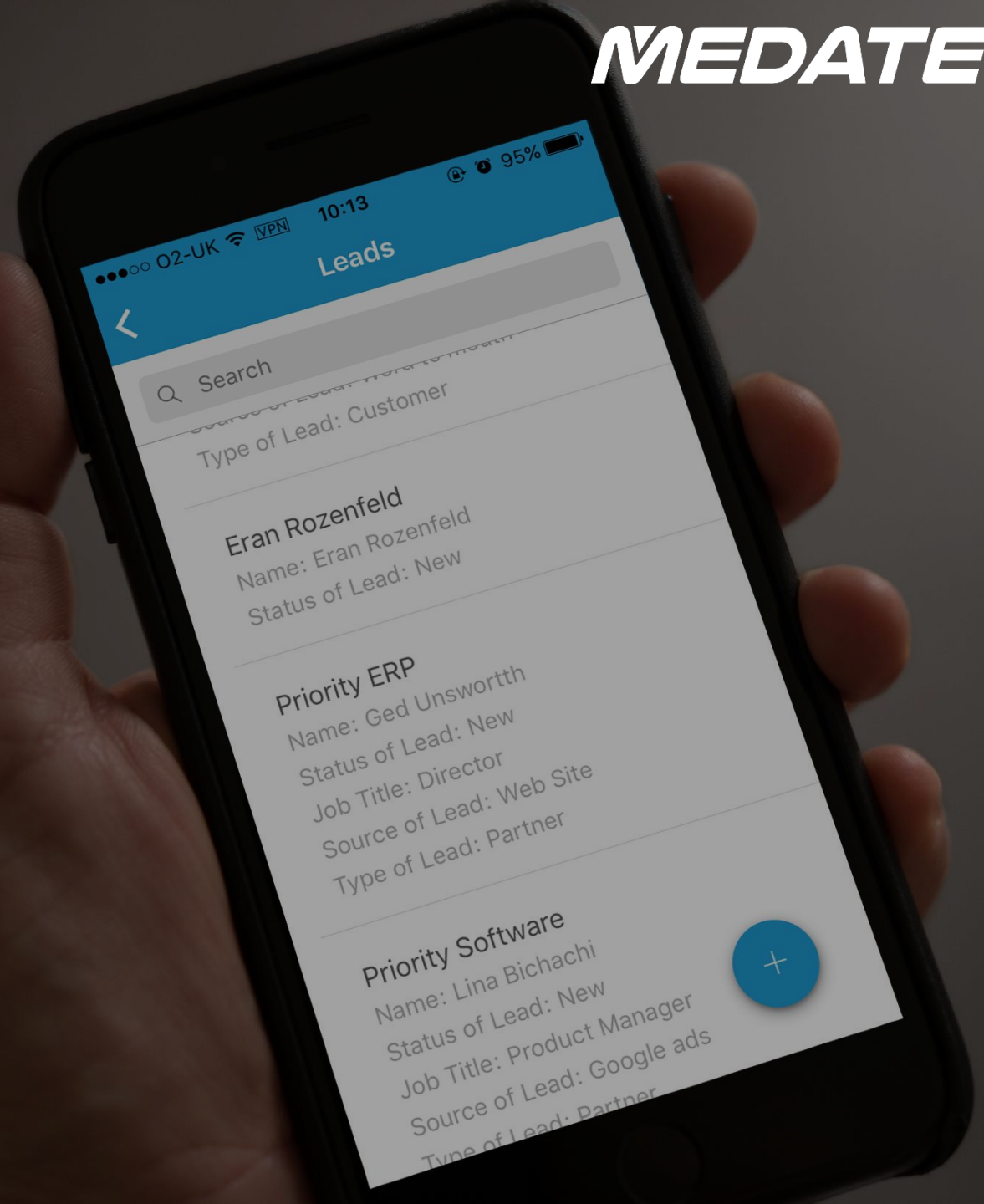
# Medatech User Conference 2018

## Apps For Out in the Field

Create Easy Mobile  
Apps From Priority

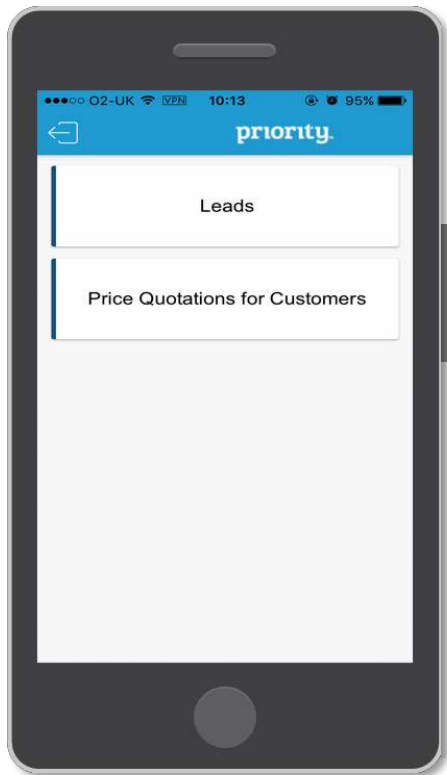
Presented by:  
Hagit Hamm & Tim Scott




**MEDATECH**



# It's time for Mobile!

Create effective mobile apps in just minutes! Build awesome customer apps without the need for programming skills, with all the tools you need to manage your digital organisation.

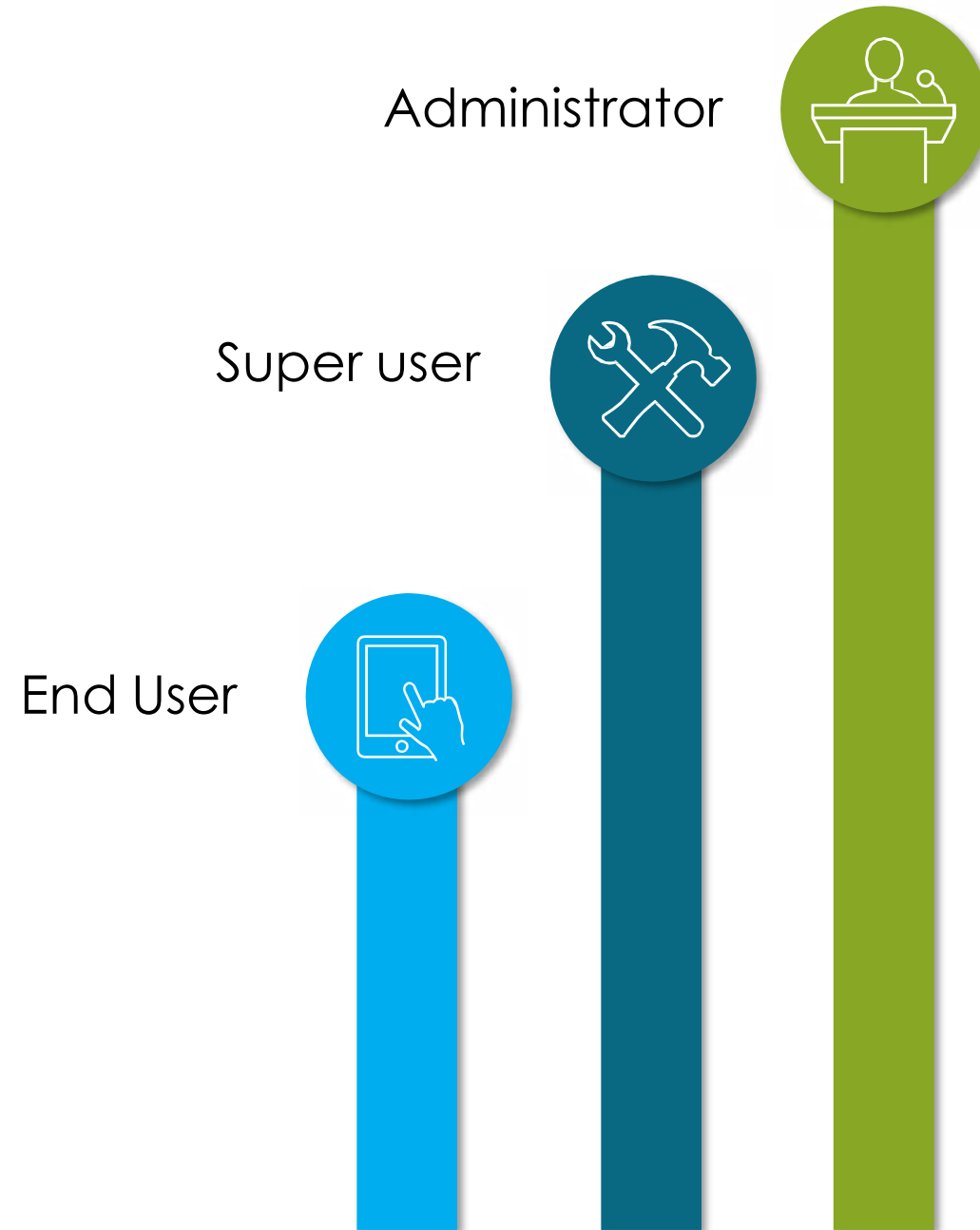


		
<p>Hassle-free back-end integration, built in security and user management</p>	<p>Remote &amp; Field employees can easily engage with customers where it matters most</p>	<p>Write the apps once and run everywhere! No need for porting to devices or OS</p>

# Apps you could create!



# 3 Aspects of Implementing Apps



# Administrator Side

System Management > System Maintenance > Users > User Permissions

## User Permissions

User Name

Hagith

Redirect E-mail

E-mail Address

Windows Login

Permissions

Licenses

Limited License	<input type="checkbox"/>	Storekeeper License	<input type="checkbox"/>
Read-only License	<input type="checkbox"/>	Mobile Storekeeper Lic.	<input type="checkbox"/>
Cashier License	<input type="checkbox"/>	Field Technician License	<input type="checkbox"/>
CRM License	<input type="checkbox"/>	Technician License	<input type="checkbox"/>
Priority Web License	<input type="checkbox"/>	Field Sales License	<input type="checkbox"/>
Enterprise Search Lic.	<input type="checkbox"/>	Salesperson License	<input type="checkbox"/>
File Explorer License	<input type="checkbox"/>	Field Attendance License	<input type="checkbox"/>
API License	<input checked="" type="checkbox"/>	Delivery Tracking License	<input type="checkbox"/>
API Field License	<input type="checkbox"/>	Field Deliv. Tracking Lic.	<input type="checkbox"/>
		Field Proj Reporting Lic.	<input type="checkbox"/>

History of User Permissions

# Administrator Side - List of Premium API Forms

Form Types	
Entity Name	Title
<b>Form Type: Premium</b>	
<a href="#">AINVOICES</a>	Sales Invoices
<a href="#">CINVOICES</a>	Multi-Shipment Invoices
<a href="#">CPROF</a>	Price Quotations for Customers
<a href="#">DOCUMENTS_D</a>	Customer Shipments
<a href="#">DOCUMENTS_P</a>	Goods Receiving Vouchers
<a href="#">DOCUMENTS_Q</a>	Service Calls
<a href="#">DOCUMENTS_T</a>	Warehouse Transfer
<a href="#">ECO</a>	Engineering Change Orders (ECO)
<a href="#">EINVOICES</a>	Over-the-Counter Invoices
<a href="#">ORDERS</a>	Sales Orders
<a href="#">PORDERS</a>	Purchase Orders
<a href="#">PURDEMANDS</a>	Purchase Demands
<a href="#">TINVOICES</a>	Receipts
<a href="#">TRANSORDER_Q</a>	Service Report-Parts
<a href="#">TRANSORDER_QW</a>	Service Report-Labor
<a href="#">TRANSORDER_q</a>	Reports of Project Hrs/Expenses

System Management > System Maintenance >  
Software Licences > View Licence Details  
(include API usage)

# Super user Side – Create an App

System Management > Generators > Applications > Application Generator

**Application Generator**

*Application Name *	Title	Language	Language
ZEMG_SERVICE	vice Engineers	2	British English

App name

App Title (shown on app)

App language

# Super user Side – Create an App

System Management > Generators > Applications > Application Generator

Forms in Application				
*Type	*Form Name	Title	Upper-level Form	Order
F	DOCUMENTS_Q	Service Calls	DOCUMENTS_Q	1
F	DOCUMENTS_DCONT	Customer Details	DOCUMENTS_Q	2
F	DOCTEXT_Q_2	Details of Malfunction	DOCUMENTS_Q	3
F	TRANSORDER_Q	Service Report-Parts	DOCUMENTS_Q	4
F	TRANSORDER_QW	Service Report-Labor	DOCUMENTS_Q	5
F	DOCTEXT_Q	Description of Repair	DOCUMENTS_Q	6
F	EXTFILES	Attachments	DOCUMENTS_Q	6
F	CINVOICES	Multi-Shipment Invoices	CINVOICES	7
F	CINVOICEITEMS	Invoice Items	CINVOICES	8

First form + sub forms

Second form + sub form

Form name

Upper level form

Order on app

F (for 'Form')  
P (for 'Procedure')  
R (for 'Report')

# Super user Side – Create an App

System Management > Generators > Applications > Application Generator

Form Columns							
Position	Prev	Recor	Search	Type	Form Column Name	Column Title	Read
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		FORMNAME	Form Number	R
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		DETAILS	Details	R
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		GENERAL	General Form	R
0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		FINAL	Final	
1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	B	SERIALNAME	Work Order	M
2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		CURDATE	Date of Report	M
3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		SERQUANT	Work Order Quantity	R
4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	B	QUANT	Qty Completed	
5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	B	ACTNAME	Operation	
6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	B	USERID	Employee ID	

Fields  
order

Show on  
Preview

Show on  
insert/edit mode

Enable search  
on this field

B= Enable barcode scan (camera)  
P= Call phone number in this  
column

Sales Orders

100004	Customer Name:	St Bob's School
	DATE:	29/08/18
	Order:	SO18000014
	Order Status:	Confirmed
	Closed:	No

100002	Customer Name:	INTEGRA Biosciences
	DATE:	26/04/18
	Order:	SO18000013
	Order Status:	Draft
	Closed:	No

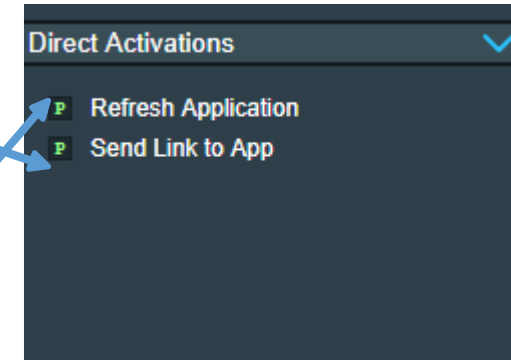
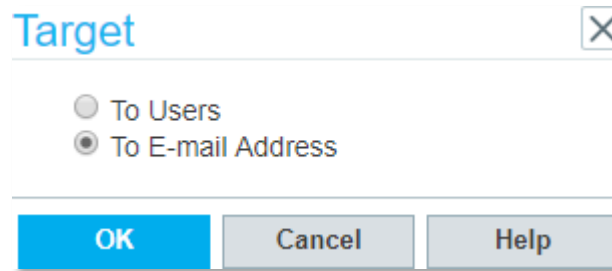
100007	Customer Name:	Albus Dambeldor
	DATE:	16/04/18
	Order:	SO18000012
	Order Status:	Draft
	Closed:	No

100004	Customer Name:	St Bob's School
	DATE:	11/04/18
	Order:	SO18000011
	Order Status:	Completed
	Closed:	Yes

# Super user Side – Create an App

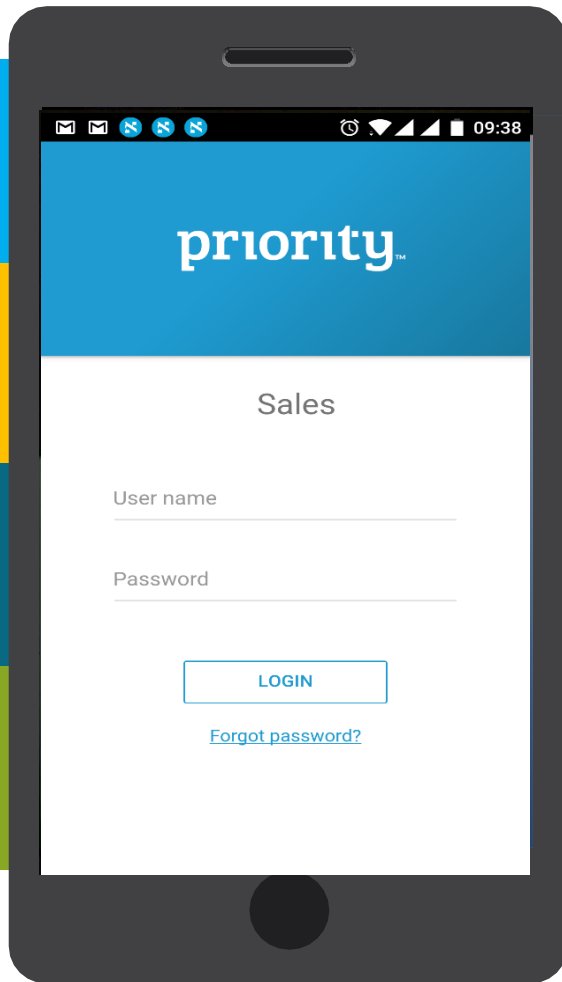
System Management > Generators > Applications > Application Generator

- When the App is ready, use the direct activation 'Send Link to App' to send to users or emails



- When making a change to the App, use 'Refresh Application' to send an automatic update.

# Users



Install 'Priority Master' (App store)

Open the app and click on 'Scan'

Scan the barcode from the email

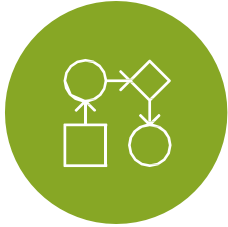
Log in and start working



# Important Information



From version 18 up



Requires special licence (API)



Currently works with forms, reports, and procedures (no reports, Direct activations, label printing, etc.)



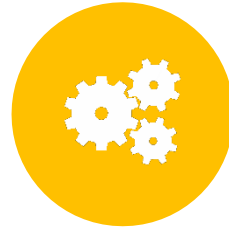
Standard look and feel



From V18.2, reports & procedures are available if no input parameters are needed



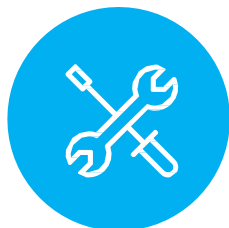
As default, the form will show all records, so it is recommended to create a default query to limit the initial search



Requires Internet access to work



Can attach pictures taken by phone



Same user can be logged in simultaneously on many devices

# Lessons Learnt



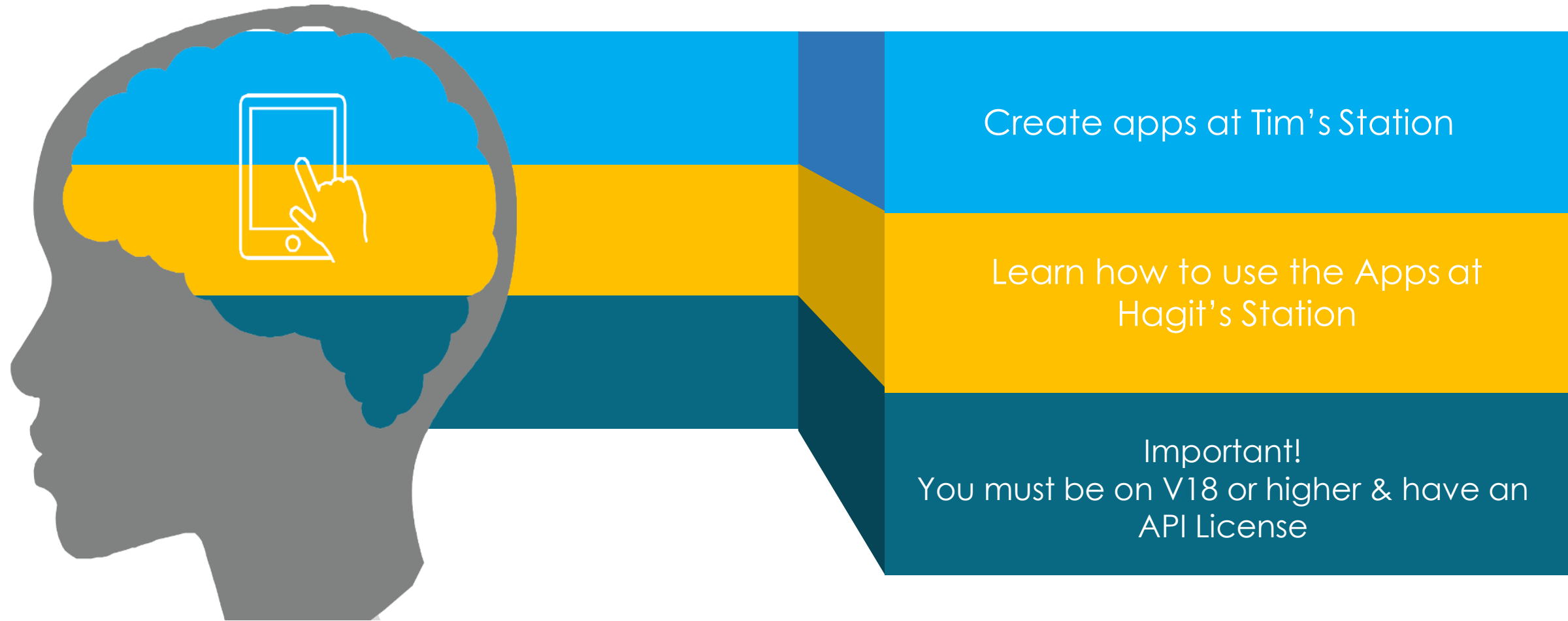
Any device to be used must have a camera as the apps are loaded by scanning a QR code.

The device must have access to the network

Ensure the form you are building an app over has the data you want. If necessary consult with your project manager

Saving records does work differently on the app from the form. In the app you need to save and confirm, rather than exit, and this takes you back to the app. Entering multiple records is therefore slower and may encourage you to adopt greater automation.

# Hands On Demo!



# To use the app

Scan the QR codes on the tables



Deliveries



Sales



Service  
Engineers



Part Family  
Report



Sales BI

Use the Credentials on the tables to log in & play

User: guest1 – guest75

Password: guest1- guest75