

# Simple Solutions to a Complex Supply Chain

**Asset Management** 



Peter Oram
Peter.oram@evolutionmro.co.uk
www.evolutionmro.com





## What We Do?

Evolution significantly improves your business performance & cash flow!

#### HOW?

By simplifying & applying greater control to the acquisition & management of your Materials7 Assets.









## How Do We Do It? Manage Products and Through the 'evo' Tech Services from your agreed To You Platform suppliers

### Total control through your entire process...







## **Selection of Our Current Customers**





















## Some of the Bespoke Asset Management Platform Options

## **Line-side Vending Storage**

Electronically linked cabinet-based systems that control product where you need it, when you need it!













# Some of the Bespoke Platform Options

#### **Line-side Vending Storage**

Electronically linked cabinet-based systems that control product where you need it most.



#### **Unmanned RFID Stores**

With our RFID technologically we can automate your stores & manage remotely.











## **Search multiple Stores Environments**

**Welcome to ZF Peterlee** 





Search

Search College Road Stores



# The ability to use individual Alias names

	Hide Prices	Show Barcode
Latest Cost Price:	£ 12.01	29/06/2018
Latest Sell Price:	£ 14.58	09/07/2018
Current Margin:		18 %
	Supplie	rs
	Update	

Customer	Partname	Description	Details	Alias	Physical / Allocated / Available	Price	Usage	
Evolution	10113274	SMC REED SWITCH D-A93L	1	1	114   0   114	11.66	C	Show Devices
TRWPLEE	SMCD-A93L	Midline 1, Midline 4 Flex 6 SMC REED SWITCH D-A93L			3	17.42	C	Show Devices
TRWBIRM	996392	SMC AUTOSWITCH WITH LED D-A93L	1	1	16	13.59	C	Show Devices
UNIPRES	SMCD-A93L	(PM059) SMC SENSOR REED SWITCH (D-A93L)	406	1	24	14.575	C	Show Devices
TRW HLS	TRW SYSTEMS LTD - ES SUNDERLAND OUC 922	Add to TRW SYSTEMS LTD -						
HITACHI	HITACHI RAIL EUROPE LTD		Add t	o HITACI	HI RAIL EUROF			

## **Drill Down into Device**

NIPRES	SMCD-A93L	SMCD-A93L (PM		(PM059) SMC SENSOR REED SWITCH (D-A93L)		406 1	28		14.575	Hide Devices	
	Partname	Description	n	DeviceName	Physical	Pack Size	Nominal	Max	Usage	Location	
UNIPRES	SMCD-A93L	(PM059) SMC REED SWITCH (D-A93L)		UnipresPOD	16	1	406	8 / 20	C	AB048C	•
	SMCD-A93L	(PM059) SMC REED SWITCH (D-A93L)		UNIPRESBuffer	0	1	406	1 / 1	C	FF888F	•
	SMCD-A93L	3L (PM059) SMC REED SWITCH (D-A93L)		EvolutionUPUK	0	1	406	1/1	C		•
	SMCD-A93L	(PM059) SMC REED SWITCH (D-A93L)		P350	5	1	406	1 / 10	C		•
	SMCD-A93L	SMCD-A93L (PM059) SMC SENSOR REED SWITCH (D-A93L)		E580	7	1	406	1/8	C		•
		UPUKASTON UPUKBASIC E530			Aston UPUK  Non tech transactions  DIE MAINTENANCE			art art			
		P100			MATERIAL HANDLING & DISPATCH			art			
		P200			PRESS SHOP			art			





## **North East Critical Spares Control**

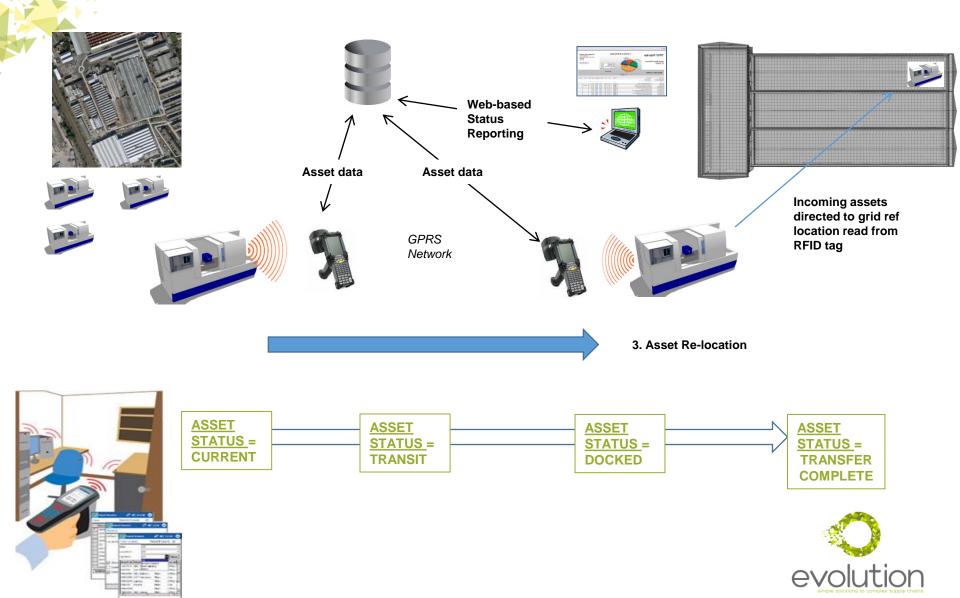
### **Injection Moulding Manufacturers**

A view to holding critical spares locally as it seems to be an ever increasing battle, especially for some of the older machines where manufacturer support is no longer offered -

- Controlled Stock
- II. Ringfenced for Injection Moulding Group
- III. Complete Visibility to members and suppliers with live stock availability
- IV. Group aggregated collective pricing available (One price fits all)
- V. Commonise spares wherever possible
- VI. Reduction in up front capital & overall cost of procurement



## **Asset Transfer Management – Time Saving!**

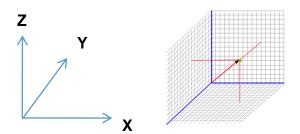




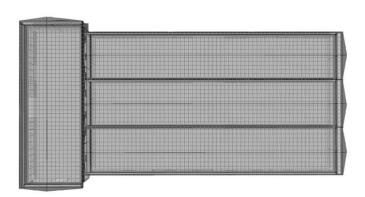
## **Asset Transfer Management – Time Saving!**

24 bit RFID tag encoding provides the capability to utilise a 3D, multi-level grid reference location on site.

This can be utilised to identify and utilise locations on multiple floor levels in the building and within the building / site structure.









### **AVAILABLE RFID TAG TYPES**







#### STANDARD RFID TAG

This tag is available in any size to suit different requirements.

The design can be customised and with advanced technology, it has an impressive RFID scanning range and has a long lifespan.

#### TAG (METAL)

If RFID tags are placed on a metal substance, it can often interfere with the frequency.

Specialist technology enables this tag to work on metal assets.

#### EXTREME RFID TAG

This is the option if a tag is needed to withstand extreme pressures and temperatures typically found in manufacturing and industrial processes.





#### **PALLET RFID TAG**

An RFID tag designed specifically for use on wood pallets and crates. The adhesive has been specifically formulated to work on wood



#### **DISCREET RFID TAG**

This type of tag can be hidden on the item to be tracked. Ideal for the prevention of theft.

#### TAG (SURFACE SPECIFIC)

Works just like the standard tag but due to its advanced and flexible coating, it can work with the more unusual surface types.





## **Asset Control Value Map**

- Complete control & visibility across multiple sites 24/7
- Ability to locate everything you've ever misplaced or lost
- Improved employee productivity / reduced downtime
- Direct & Indirect cost savings
- Mitigate risk, theft & loss
- Compliance with corporate governance / Insurance



## **Questions?**

Thank you!

## **Contact Details**

Peter Oram
Tel. 07856686153
Peter.oram@evolutionmro.co.uk
www.evolutionmro.com