# **COMPANY**

#### MORE THAN 25 YEARS OF RFID EXPERIENCE

tagItron® GmbH has been developing and producing HF and UHF based RFID systems for the identification, localisation and authentication of objects and persons at 3 production locations for over 25 years.

The company's performance spectrum consists of services and products for complete RFID solutions from a single source. The focus is on specialised RFID solutions that are safe to be used in processes conducted in challenging environments such as, for

example, metal and liquid or high temperatures. The support provided for the planning and the analysis of the RFID systems, as well as the development and coordination of individual RFID components among each other in the company's own competence centre both represent a fundamental aspect of our services. The equipment used in the competence centre includes the most modern absorber measuring stations, as well as diverse RFID gates and handling equipment for testing time- and speed-dependent applications.



Karl Heinz Wendisch
Managing Director



**Jan Wendisch** Managing Director



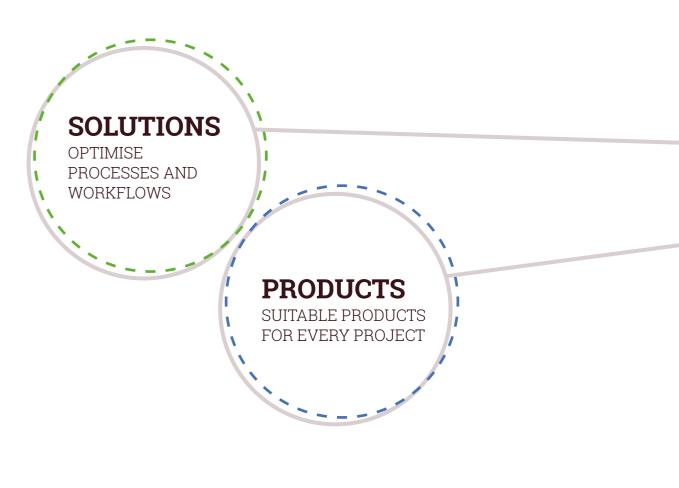
tagItron® GmbH Am Grarock 8 33154 Salzkotten Germany

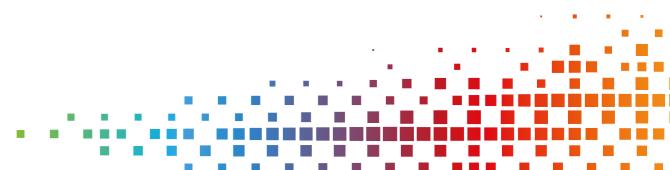
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# T-KANBAN FOR SUSTAINABLE SUCCESS





# **1-KANBAN**

#### KanBan-Drop Box

RFID Drop Box allows orders the empty container into the

RFID Drop Box - zur Bestellauslösung durch den Einwurf



#### KanBan-Shelf

KanBan-Box

Windows based UHF / UMTS

control unit with touch surface

for stand-alone order triggering.

Windows basierte UHF / UMTS

Steuereinheit mit Touch Ober-

fläche zur autarken Bestellaus-

Powered by battery and solar energy, the self-sufficient RFID KanBan shelf for automated replenishment.

Durch Batterie und Solarstrom energieautarkes RFID KanBan Regal für automatisierte Nachschubversorgung.



KanBan-Shelf Patch

to be placed on shelves and

Ultraflache UHF Leseantenne

zum Auflegen auf Regalböden

und Ebenen.

Ultra slim UHF reader antenna

#### Master KanBan

**Universal KanBan** 



KanBan-Glove Secure reading of RFID-Transponders by finger during the working process in ergonomic design.

Sicheres Lesen von RFID-Transpondern per Finger während des Arbeitsprozesses im ergonomischen



Software

#### **Cabinet System**

Personalized dispensing of apparel, PPE and aids by HF and UHF System.

Personifizierte Ausgabe von Bekleidung, PSA und Hilfsmitteln mittels HF und UHF.



RF shielded open HF / UHF walk through gate for seamless bulk identification of containers, trolley with up to 1000 item.

RF geschirmtes offenes HF / UHF Durchlauf Tor zur lückenlosen Pulk Identifikation von Containern, Trolley mit bis zu



to be triggered by inserting Drop Box.

des leeren Behälters in die Drop Box.



#### KanBan-Paper

With help from wireless data transmission from tagItron RFID Gate Server to tagItron ESL-System, you are able to bring product, status, and order data to the "Point of View"

Mit Hilfe kabelloser Übertragung der Daten vom tagItron RFID Gate Server zu dem tagItron ESL-System bringen Sie Produkt-, Zustands- oder Auftragsdaten an den "Point



### KanBan-Mobile (UHF)

Recording data and triggering orders using the Mobile Gate app in conjunction with the RFID gate server.

Erfassung der Daten und Bestellauslösung über die an den RFID Gate Server angeschlossene Mobile-Gate App.

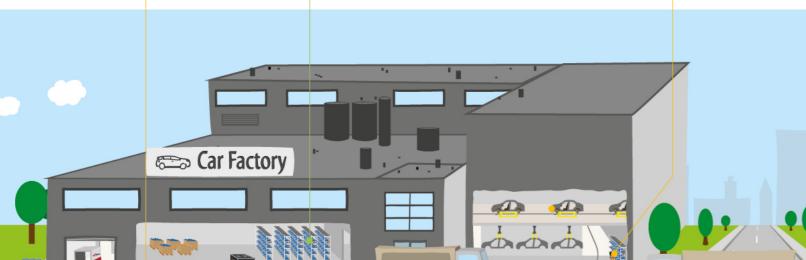
**Screw Factory** 



## Master KanBan-Box

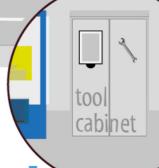
Windows based UHF / UMTS control unit with touch surface for standalone "Multi Supplier" order triggering.

Windows basierte UHF / UMTS Steuereinheit mit Touch Oberfläche zur autarken "Multi Supplier" Bestellauslösung.















tag **Itron**