

RiConnect

Connect to Safety

**Compliance to
HSE LOLER, HSE PUWER, ASME B30, JISHA
OSHA, ANSI, WAHSA, CSA, KOSHA**

Catalog No. G-2023.6 US

15:20



Asset Status

Alert

Latest Check

Needs Repair

Change Status

a SaaS for Critical Equipment Status Management

RiConnect focuses on two main features:

- **Equipment Traceability**
- **Equipment Status Management**



RiConnect, Connect to Safety

We offer a flagship product, the RiConnect software, which utilizes Digital Chips with RFID and NFC to provide digital tracking of equipment for their traceability, manufacturer authentication, and equipment information.

RiConnect is a critical equipment status management composed of a reader, NFC-enabled digital tag, and an Application Software System (APP) that is accessible on both APP and web interfaces. This allows managers to monitor the status of critical equipment and supports mobile devices equipped with NFC to check product information using the RiConnect APP.

RiConnect enables workers to complete inspections in minutes, standardize procedures, and send reports to identify problem areas and resolve them promptly.

(Equipment Status and Traceability)

The screenshot displays the RiConnect software interface. At the top left, there is a logo and the word "Asset". Below it, there are filters for "All", "Asset", and "Rentable". A "New" button is located in the top right corner. The main area shows a table of assets with columns for Status, Asset#, Serial#, Description, Site, Exam Before, and Certificate. The first two rows show assets with "Alert" status, while the remaining rows show "In Service" status.

	Status	Asset#	Serial#	Description	Site	Exam Before	Certificate
1	Alert	ASn0000051041	GSS0001506	GMK7450 All-Terrain ...	Geneva	2023-08-30	DCA0676170
2	Alert	E0022300F8FE2481	E0022300F8FE2481	Wire Rope 3/8"	Geneva	2023-08-18	DCA0547053
3	In Service						
4	In Service						
5	In Service						
6	In Service						
7	In Service						
8	In Service						
9	In Service						
10	In Service						
11	In Service						
12	In Service						
13	In Service						
14	In Service						
15	In Service						

The detailed view for the selected asset, "Bolt Pin Anchor Shackle, 1/2" DAC", shows the following information:

- Status: In Service
- Asset#: ASn0000048201
- Latest Check: In Service
- Latest Inspection: Pass
- Latest Maintenance: In Service
- Latest Calibration: Pass

The "Documents" tab is active, displaying a grid of documents under "Manufacturer's Documents" and "My Documents".

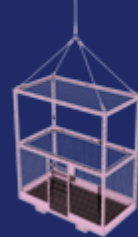
Manufacturer's Documents			My Documents	
Certificate	Warranty Statement	Test Report	Products Liability Insurance	https://riconnect-marks
Instruction Guide	Type Approval	EN 10204 2.2	2D Drawing	https://riconnect-marks
	Product Photo	EN 10204 3.1	Supplementary 1	https://riconnect-marks
	MSDS	Manufacturer Cert	Supplementary 2	https://riconnect-marks
	Product Manual	LALG F6.pdf	Supplementary 3	https://riconnect-marks
		LALG F7.pdf	Supplementary 4	https://riconnect-marks



RiConnect GeoLocation: Location Insights at your fingertips.

With RiConnect GeoLocation, you can effortlessly keep tabs on the whereabouts of your equipment. Record the last inspection location, and seamlessly view the positions of all your equipment on your mobile device or the app. Just a simple click lets you delve into equipment locations. What's more, you can easily search for equipment by name or code to instantly access their current whereabouts. Experience unmatched location visibility with RiConnect GeoLocation. Your equipment, always at your fingertips.

- ✓ Tracking: Know Where Your Equipment Is, Always
- ✓ Location History: A Digital Trail of Your Equipment
- ✓ Mapping Integration: Visualize Device Coordinates on the Map
- ✓ Enhanced Accountability: Empower Your Team

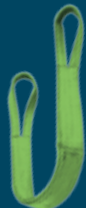
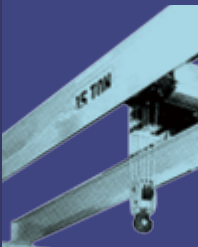


EQUIPMENT'S
Certificates & Documents

Traceability

HSE PUWER, LOLER, WAHSA
OSHA, ANSI/ASME B30, JISHA, KOSHA

RiConnect





Safety is Essential

Compliance with the law and regulations such as LOLER from the UK Health and Safety Executive (HSE), PUWER (HSE), ASME B30, JISHA, OSHA, ANSI, WAHSA (Working at Height), CSA and other standards. It is important to ensure that the equipment is safe to use. RiConnect can help you achieve through our core value "Equipment Traceability".

Equipment Traceability

Identification
or
Serial Number

Certificate
of
Calibration

Declaration
of
Conformity

Maintenance
Record

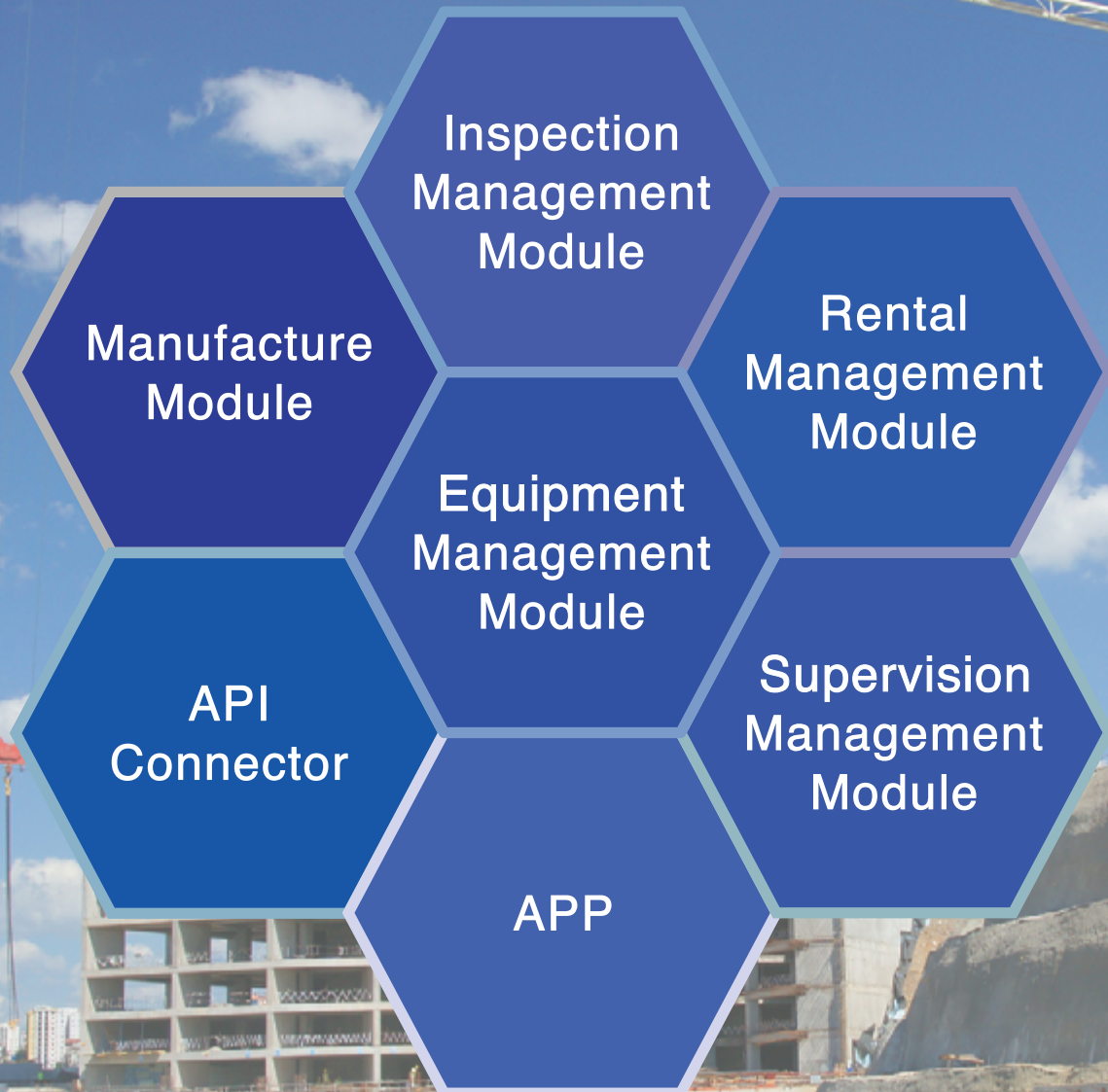
Manufacture
Documents

Multiple
Certificates

Distributor
Additional
Certificate

Report
of
Thorough
Examination

Pre-use
Checks



RiConnect Module Features

Equipment

- Equipment Identification
- Equipment Traceability
- Equipment Tracking
- Location Management
- Manufacture Documents
- Pre-use Checks / Report of Thorough Examination / Maintenance / Calibration Management
- Multiple Certificates Management
- Notifications
- Dashboard

Manufacture

- Documentation Digitization
- Certificate Generator
- Distributor Additional Certificate
- Private Label Digital Data Sharing
- Declaration of Conformity
- Dashboard

Inspection

- Contract Management
- Inspector Management
- Job Assign
- Certificate Management
- Certificate Generator
- Place Management
- Statement Management
- Dashboard

Rental

- Loft Management
- Statement Management
- Equipment Status Management
- Report of Thorough Examination Generator
- Book In / Out Management
- Dashboard

Supervision

- Permission Management
- Equipment Status Management
- Upload Certificate
- Certificate Generator
- Dashboard

APP

- NFC Technology
- Equipment Tracking
- Detailed Product Information
- Detailed Equipment Information
- Real Time Status of Equipment
- Equipment Checks and Inspection
- Offline Mode Support

API Connector

- Connect to any System
- Data Gateway

Applications

In today's fast-paced world, industries are constantly seeking ways to improve safety, increase efficiency, and optimize operations. RiConnect addresses the challenges faced by various industries in accessing crucial documentation and complying with regulations.

With RiConnect, workers can perform quick and easy inspections, standardize procedures, and send reports to identify potential hazards and resolve problems promptly. Let's explore how RiConnect can benefit different industries, from construction to rental services.



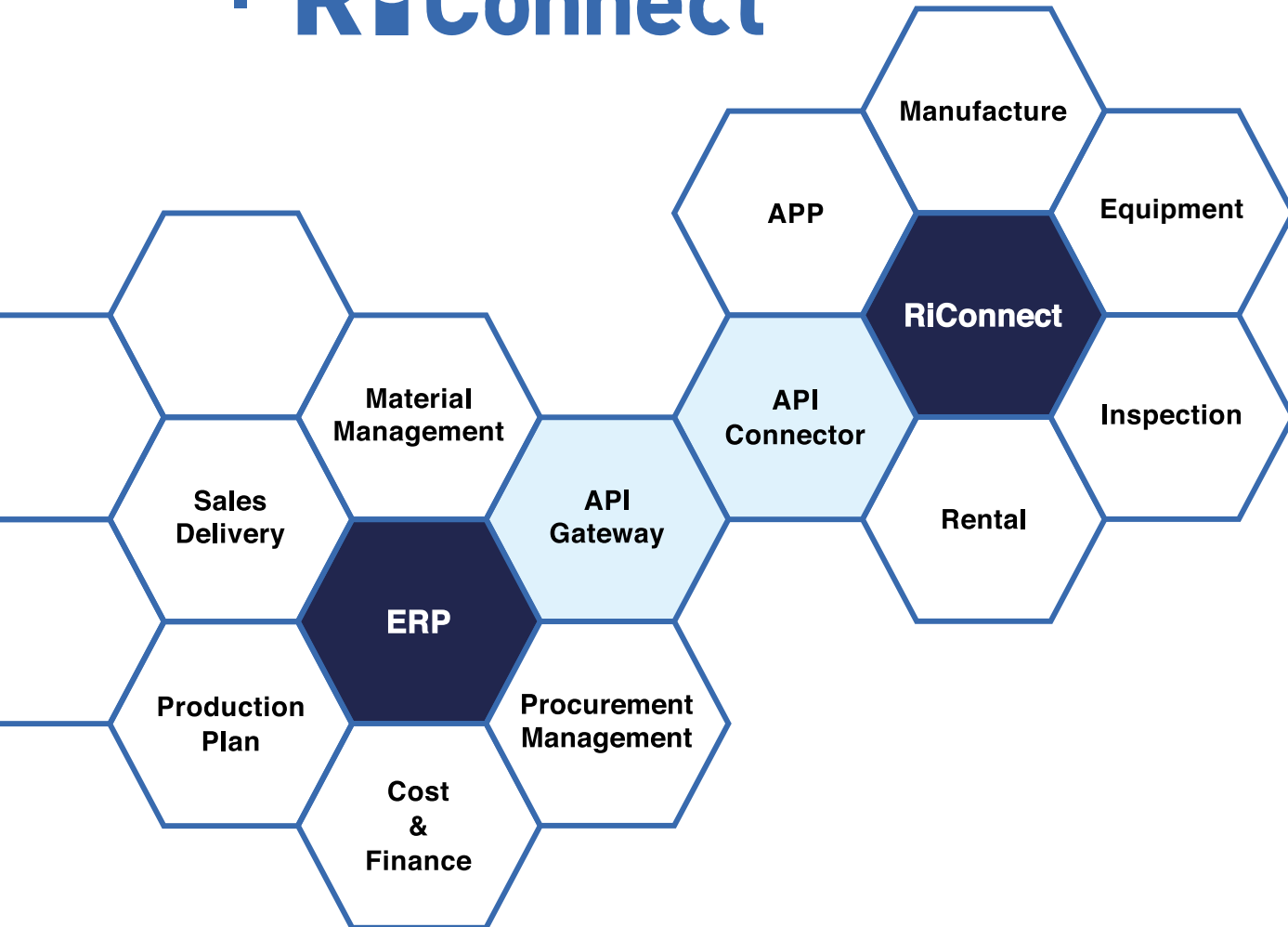
- Oil & Gas Offshore Industrial
- Construction Industrial
- Material Handling Industrial
- Mining Industrial
- Wind Energy Industrial
- Fall Protection Industrial
- Transport & Logistics Industrial

“ RiConnect offers a system that allows workers to access critical documentation and knowledge related to Pre-use Checks, ensuring compliance with regulations. With RiConnect, workers can complete inspections quickly and consistently, standardize procedures, and identify failed areas to enhance safety and quality standards.

”



a New Concept of **+ RiConnect**



Easily Sync with any your existing system.

With "+RiConnect", you can easily sync your existing ERP or management software, such as SAP, ORACLE, or any of Business Management systems.

Our powerful API Connector ensures seamless data synchronization in real-time, eliminating the need for costly and time-consuming duplicate operations. "+RiConnect" also provides you with the latest information on your equipment assets, enabling you to make informed decisions and achieve effective business insights.

Contact us for further free trial.

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