



JuKoTech GmbH · Frankfurter Str. 72 · 61239 Ober-Mörlen

Riverside DC GmbH
Production South site
Site management
Giessen

Proposal no. **2041**
Date **12 Aug 2026**
Valid until **11 Sep 2026**
Equipment **AHU 02 (EQ-00076)**
Site **Production South, Giessen**
Contact **Project coordination**
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Proposal no. 2041 – AHU upgrade, AHU 02: controls, sensors and platform connection

Sample prices – not a binding offer. This document shows JuKo platform demo data; all prices are examples.

Dear Sir or Madam,

Thank you for your enquiry and for the joint site survey at the Production South site. Based on our assessment, we are pleased to propose the upgrade of the controls and sensors of AHU 02, including the connection to the JuKo platform. The existing EC fans and the heat recovery remain in operation; new are the DDC controls with BACnet/IP, filter and airflow monitoring, and HACCP-ready room sensors in the production area.

Item	Description	Qty	Unit	Unit price	Total
1	Engineering				
1.1	Site survey and detailed design Survey of the existing controls, control schematic, detailed drawing for AHU 02, BACnet data point list	1	lot	€2,480.00	€2,480.00
2	Controls and control panel				
2.1	DDC automation station, BACnet/IP freely programmable, BTL-listed, incl. I/O expansion modules and operator terminal	1	pcs	€3,860.00	€3,860.00
2.2	Control panel conversion Removal of the legacy controller, installation and wiring, labelling, testing to DIN VDE 0100-600	1	lot	€2,940.00	€2,940.00
3	Field devices and sensors				
3.1	Duct temperature sensor, Pt1000 Outdoor, supply and extract air	3	pcs	€148.00	€444.00
3.2	Differential pressure transmitter, 0–500 Pa Filter monitoring, supply and extract air	2	pcs	€265.00	€530.00

Item	Description	Qty	Unit	Unit price	Total
3.3	Airflow measurement Differential pressure at the fan inlet, supply and extract, incl. transmitter	2	pcs	€395.00	€790.00
3.4	Frost protection thermostat, heating coil 6 m capillary, replaces the existing device	1	pcs	€286.00	€286.00
3.5	Room temperature/humidity sensor Production area, calibrated, for HACCP records	3	pcs	€312.00	€936.00
4	JuKo platform				
4.1	IoT gateway, BACnet/IP Encrypted connection to the JuKo platform, mobile network as fallback	1	pcs	€1,180.00	€1,180.00
4.2	Set-up on the JuKo platform Data points, alert rules, HACCP rooms, user roles and activity log	1	lot	€960.00	€960.00
5	Commissioning and documentation				
5.1	Commissioning and balancing Airflow measurement, functional test of all data points, handover training for staff	16	h	€89.00	€1,424.00
5.2	Documentation As-built documents, data point list, commissioning report to VDI 3814	1	lot	€640.00	€640.00
5.3	Travel Production South site, Giessen	4	trips	€65.00	€260.00
	1 Engineering				€2,480.00
	2 Controls and control panel				€6,800.00
	3 Field devices and sensors				€2,986.00
	4 JuKo platform				€2,140.00
	5 Commissioning and documentation				€2,324.00
	Subtotal (net)				€16,730.00
	plus VAT at 19%				€3,178.70
	Total (gross)				€19,908.70

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Not included (by the client)

- Power supply up to the control panel and network connection (LAN) at the panel
- Wall openings, fire-stopping and builder's work
- Replacement of the fans – the existing EC fans remain in place
- Ongoing use of the JuKo platform – this depends on the booked plan

Terms

Execution	After the order is placed, coordinated with production; work is carried out during operation with short shutdowns agreed in advance. Planned duration on site: approx. 3 weeks.
Payment	50% on order, 30% on delivery of materials, 20% after commissioning. Payments are due immediately upon invoicing without deduction (Terms § 3).
Warranty	24 months on installation work; manufacturer warranties apply to supplied components (Terms § 5).
Validity	This proposal is valid until 11 Sep 2026. Our terms and conditions (as of February 2026) apply, available at jukotech.gmbh/agb/ .

We look forward to working with you and will gladly answer any questions.

Kind regards

JuKoTech GmbH

Project coordination

Order placement

We hereby place the order with JuKoTech GmbH on the basis of proposal no. 2041 dated 12 Aug 2026.

Client – Riverside DC GmbH

Place, date

Signature and company stamp