MDCS TECHNOLOGIES GMBH

Company Profile

Consulting partner for global OEMs and system integrators: process automation, PLC/SCADA/DCS engineering, MES, software and industrial procurement.

900+
successful projects

20+
years of end-to-end solutions

120+
multi-platform engineers

1300+
device drivers developed

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Kuppenheim, Germany

ABOUT US

Your Portal to Cutting-Edge Industrial Technologies, Innovations, and Services.

We are a key consulting partner for global OEMs and System Integrators, meeting their critical process automation needs.

Our core expertise spans the Food & Beverage (F&B), Pharmaceutical, Fast-Moving Consumer Goods (FMCG), and Utilities industries. With over 900 successful projects, we have built a solid reputation by partnering with diverse global clients. Our team brings deep industry knowledge and proficiency in various standard PLC, SCADA, and DCS systems.

We excel in delivering comprehensive solutions, from plant floor automation to Manufacturing Execution Systems (MES) and detailed reporting systems. Moreover, we collaborate with System Integrators (SIs) to create standardized libraries and software solutions, facilitating rapid deployment across multiple manufacturing sites. This strategic approach minimizes implementation time and costs, enhancing operational efficiency for our clients.



Why us?

20+ Years Experience
20+ years of End-to-End Solutions across Process Automation Sectors

Industry Focus
Focused in F&B, Pharma, Wastewater, Warehouse, Automotive, Oil and Gas

Our Skilled Multi-Platform Engineering Team
120+ Multi-Platform Engineers with global experience. (70 Automation, 20 Design & 30 Software engineers)

SI's and OEM's
Development partner with various SI's and OEM's

VISION

At MDCSTEC, our vision is to revolutionize the industry by driving innovation, sustainability, and excellence in everything we do. We strive to be the leader in our field, setting new standards for quality, efficiency, and...

MISSION

Our mission is to deliver exceptional value through our comprehensive range of products and services. We are dedicated to understanding the unique needs of our clients and providing tailored solutions that enhance th...

SERVICES

What we do

PLC/SCADA/HMI Engineering

Siemens: S7-400 H/F, 300, S7-1200, S5, Fail-safe Controller, SINAMICS, SIMODRIVE, WinCC, WinCC OA, TIA Portal

Rockwell Automation: ControlLogix, CompactLogix, SLC-500, PLC 5, PowerFlex drives, GuardLogix, FactoryTalk View SE/ME, RSView32, PanelView

Wonderware: InTouch, ArchestrA

Schneider Electric: Quantum, Premium, M340, Vijeo Citect, ClearSCADA

GE: iFIX, CIMPLICITY

Inductive Automation: Ignition SCADA

VTScada: VTScada

DCS & Batch

Emerson: DeltaV

Siemens: PCS7, SIMATIC Batch

Rockwell Automation: FactoryTalk Batch, PlantPAx

GE: Proficy Batch

Wonderware: InBatch

Industry Standards

ISA-88 · SIL 2, SIL 3 · 21 CFR Part 11 · GAMP · BRAUMAT / CEMAT

MES Implementation expertise

Manufacturing Execution Systems from enterprise integration down to the real-time data platform.

Cloud Computing

Cloud-connected reporting and monitoring for any site, any device.

Cyber Security

OT network design, segregation and hardening.

OEM Partner

Add-on modules, drivers and integrations for our OEM partners' products.

Industries we serve

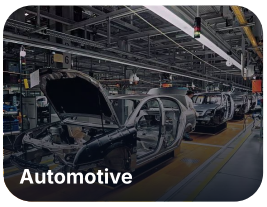




















GLOBAL SUPPORT

Customers

OEM partners

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