A NETWORK THAT BRINGS PEOPLE TOGETHER

OUR MAIN LIFE SCIENCES CUSTOMERS

ACTIVE PHARMACEUTICAL INGREDIENT

BIOTECHNOLOGICAL

CONTRACT MANUFACTURING ORGANISATION

MEDICAL DEVICES

PHARMACEUTICAL

AUSTRIA • BELGIUM • CANADA • CHINA • CZECH REPUBLIC • FRANCE • GERMANY • HUNGARY • INDIA • ITALY • JAPAN • MOROCCO • NETHERLANDS • ROMANIA • RUSSIA • SINGAPORE • SPAIN • SWITZERLAND • TURKEY • UNITED ARAB EMIRATES • UNITED KINGDOM • UNITED STATES

LIFE SCIENCES

AKKA, YOUR PARTNER FOR PROJECTS OF TRANSFORMATION IN LIFE SCIENCES

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akka-technologies.com
OUR DISTINCTIVE STRONG POINTS

- AKKA Research, a dedicated R&D organization with 21 Operational Centers
- The AKKAdemy, an in-house international training facility for high-potential engineering talent
- Our cross-fertilization capabilities, transferring mature and proven technologies to the Life Sciences industry
- Our innovation & digital expertise
- A capacity to provide innovative, tailor-made solutions

SUCCESS STORIES

- Design and support to create a smart manufacturing site
- Implementation of continuous manufacturing solutions
- Execution of calibration and validation annual program
- GMP training program
- Implementation of an antibody production line
- Documentary review of the qualification of production and laboratory equipment to prepare for a FDA inspection

AKKA SUPPORTS ALL YOUR PROJECTS WITH PASSION, EXPERIENCE AND FLEXIBILITY

ENGINEERING STUDIES, SPECIFICATIONS & DESIGN

- Feasibility studies
- Conceptual design
- Basic design
- Detailed design
- Health, Safety & Environment
- Project monitoring/construction
- Procurement management

COMMISSIONING, QUALIFICATION & VALIDATION

- Commissioning
- Qualification of buildings, equipment, utilities & systems
- Validation of processes (chemical, biotechnology, cleaning, sterilization, transport...)
- Production support

MAINTENANCE ENGINEERING

- Re-qualification program
- Calibration program
- Corrective, preventive and predictive maintenance

REGULATORY AFFAIRS & QUALITY ASSURANCE

- Writing and follow-up of regulatory files, variations...
- Registration with Authorities
- Operational QA
- System QA
- Supplier QA
- Pharmacovigilance
- Documentation compliance
- Audits & inspections

DESIGN & CERTIFICATION OF MEDICAL DEVICES

- Product engineering
- Development & validation of critical embedded software
- Information Technologies
- Process engineering (Industrialization)
- Quality Assurance/Regulatory Affairs

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AKKA SUPPORTS ALL YOUR PROJECTS WITH PASSION, EXPERIENCE AND FLEXIBILITY

- Project Management
- Computer System Validation
- Operational Excellence & Production Support
- Lean, OEE, Improvement of Industrial Performance
- Supply Chain & Logistics
- Procurement

DIGITAL EXPERTISE

- Robotics/Automation/Cobotics
- Augmented Reality & AR
- Data Processing & Protection
- Cybersecurity
- IoT
- 3D Modeling
- Predictive Maintenance