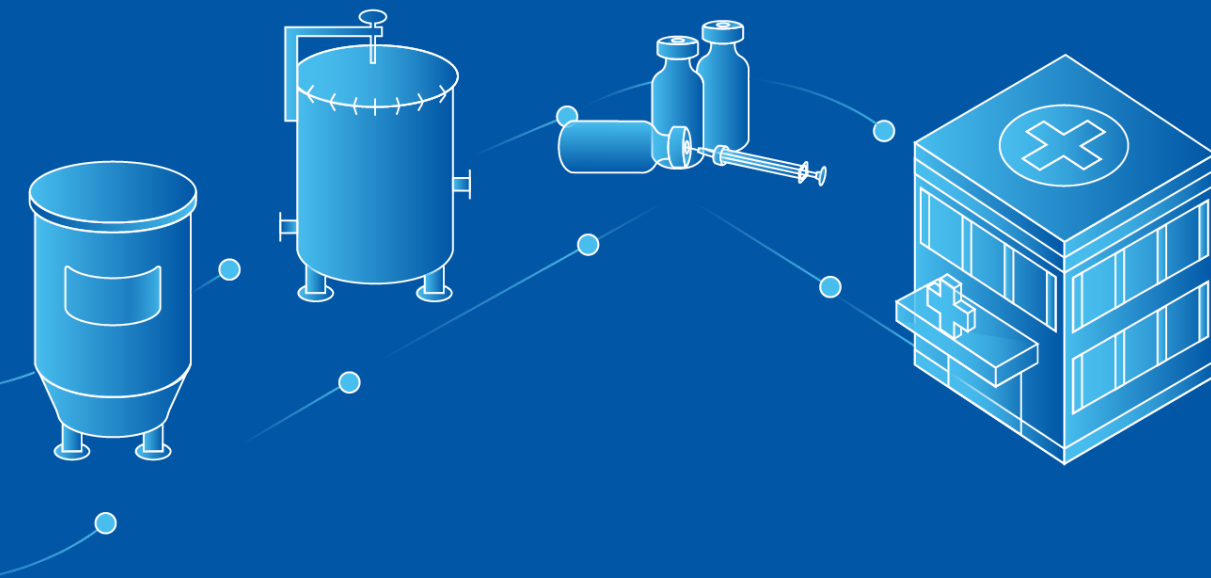




# Consultancy



Delivering Excellence in Automation,  
MES and Digital Manufacturing Direct  
to the Life Science Industry

Powering Patient Health  
[www.zenithtechnologies.com](http://www.zenithtechnologies.com)

“The software you and the team configure will help us make more medicines over the coming years. We cannot bring this therapy to the patients without Zenith.

Director of Global Technical Services,  
Leading BioTech Company



## 02 Consultancy

Zenith offers manufacturing consultancy to the Life Science industry at all stages of system lifecycles. Zenith provides critical decision support to customers considering plant management and production control projects.

Our experienced consultants are certified and trained to world class standards. We have intimate knowledge of manufacturing systems, extensive process knowledge and over 20 years of experience serving Life Science customers. We are experts at finding innovative solutions to deliver the optimum balance between quality, cost of ownership and technical excellence.

### Delivering value

- 01 We help customers justify the ROI, gain project approval, ensure the technology selection is the most efficient, cost effective and well suited to your company's short-long term goals
- 02 We work with customers to remediate issues with in-flight projects, identify and develop training, create robust support frameworks, conduct Cyber Security threat assessments and carry out compliance assessments
- 03 We support customers by identifying opportunities for process optimisation through performance or predictive modelling using data analytics. This may involve the use of technologies already deployed or require the design of solutions where needs exist

### Delivering benefits

- 01 Define your project roadmap
- 02 Plan your project using proven methodology
- 03 Leverage our expertise in this field
- 04 Ensure project success
- 05 Minimise business risk
- 06 Improve manufacturing performance
- 07 Enable accurate ROI
- 08 Increase competitive advantage

The earlier we engage on projects the more successful and effective the outcome. We use an independent voice of experience to contribute to key project decisions.

# Our consultancy offering covers:



## Awareness

- Concept Studies
- ISA-95/88 Awareness Training
- Corporate Strategy Definition
- Digital Strategy Creation
- Manufacturing Systems Operating Philosophy
- Corporate Programme Management
- Lifecycle Management Process Definition



## Assessment

- Proposed Solution Assessment
- Platform Selection
- Risk Assessments
- Cost / Benefit & ROI / Feasibility Studies
- Site OT System Readiness Assessments
- Standards, Definition & Governance Assessments
- Digital Need Assessments
- Technology Risk Assessment
- Training Requirements Assessments
- Cyber Security Of System Threats Assessments
- 21CFR Part 11 and Data Integrity Assessments



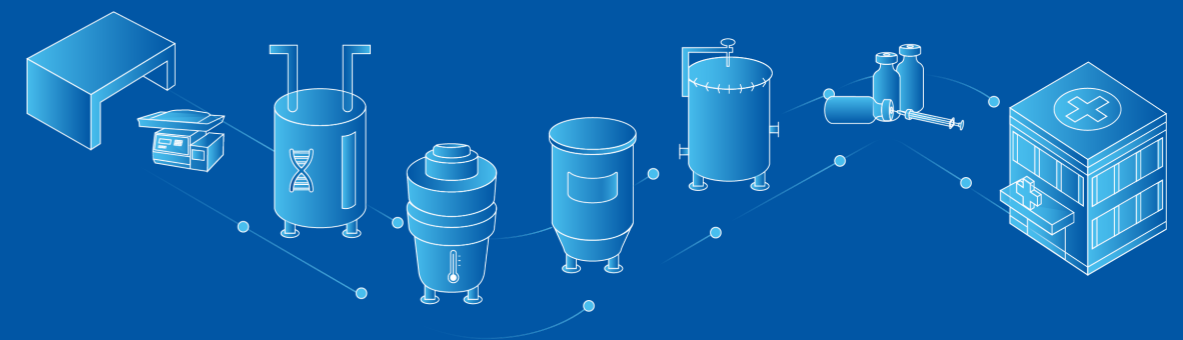
## Execution

- Vertical Slice Development
- User Requirements
- Business Process Mapping
- OT Structure Infrastructure Design
- Project Execution Remediation
- Programme Creation & Governance
- New Product Introductions
- Training Programme Development
- Digital Infrastructure Design



## Support

- Support Service Governance
- Support Service Design
- Change Management
- Process Optimisation through Data Analysis
- Compliance Assessment & Remediation Planning
- OT Infrastructure Support Design



### Key

Corporate programmes

Manufacturing systems design

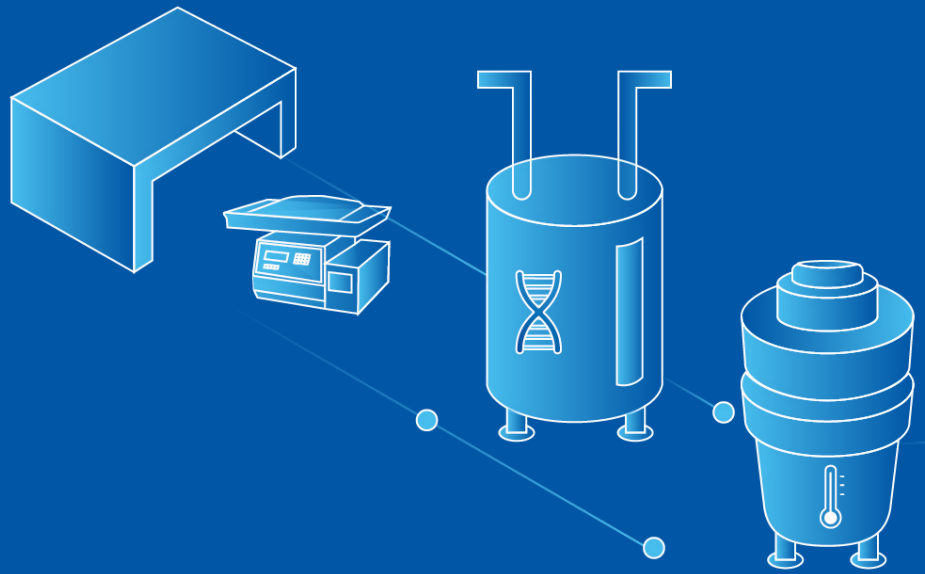
Manufacturing systems compliance

Process optimisation through digital

Operational technology infrastructure

Sustaining support

# Your Global Life Science Partner Powering Patient Health



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[info@zenithtechnologies.com](mailto:info@zenithtechnologies.com)