

# ARTIFICIAL INTELLIGENCE

Strategic support and advice available for those considering or deploying AI in the cloud

## What do we do?



Our consultants will help you decide if using AI is the right choice for you, and help you navigate through the ethical and legislation challenges and implications of bias, robustness, and responsible solutions.

Artificial Intelligence and Machine Learning are emerging technologies being used across industry to solve various pain points in organisations.

## How can AI help?



### Data Management

Handling vast amounts of data efficiently, including storage, organization, and analysis.

### Decision Making

Providing data-driven insights to support decision-making processes across various departments.

### Predictive Maintenance

Anticipating equipment failures and scheduling maintenance activities to minimize downtime and reduce costs.

### Workforce Productivity

Optimizing workflows and automating repetitive tasks to free up employees for more strategic and creative work.

### Regulatory Compliance

Ensuring compliance with regulations by automating compliance checks and monitoring activities.

### Risk Management

Assessing and mitigating risks in financial investments, insurance, and other business operations through AI-driven risk models.

## How can Zest Consult help?



Our consultants and experts will assist you in developing a position on Artificial Intelligence as part of your digital transformations, alleviate the above pain points to improve productivity and efficiency in the organisation, along with transparency and trust with your partners.

Zest Consult Ltd delivers services across a wide range of sectors including, Critical National Infrastructure, Defence, Local and National Government departments and business organisations. We are collaborating with various governance organisations to develop AI standards for use in situation awareness across sectors such as transport, construction, and defense.

Years of experience working across complex enterprise information services environments, our engineers, architects, and professionals help customers exploit emerging technology on the cloud such as Artificial Intelligence and Machine Learning.

## Let's make it happen.



Our team will work with your organisation to enable the following with AI.

### Governance Frameworks

Develop ethical governance framework for AI procurement and deployment.

### Business process automation

Artificial Intelligence technology enables the automation of many business processes.

### Bias Mitigation Strategy

Develop validation and verification strategies for bias mitigation.

### AI Risk Management

Develop and maintain a risk management framework for deploying AI solutions.

### Cultivating Ethical AI Culture

Training of staff in ethical AI solutions.

### Enhanced Data Governance

Implementation of enhanced data governance frameworks.

### AI based standards

Develop standards and specifications for AI in your organisation.