
Architecture Design Service

Design your IT infrastructure.

Use Keltec's knowledge, expertise and methodologies to improve your business

- Take advantage of specialist skills and additional resources
- Benchmark your company against others in the industry
- Evaluate architecture alternatives in terms of utility and cost

Benefits

- Architecture design to meet current standards and best practice
- Design to maximise availability, adaptability, and maintainability
- Provide additional expertise and resources
- Maximise return on investment

Decisions made during infrastructure design can have a profound impact on availability, security and performance. Getting this right in the beginning is a critical investment to ensure the successful IT service delivery to the business.

Keltec has over 10 years experience of implementing IT systems into most industry sectors. Our experience gives us valuable insight into Best Practice enterprise architecture design. By sharing this knowledge, we are able to reduce risk and improve operational efficiency within our customer's businesses.

Whether you are expanding an existing environment, or building from the ground up, Keltec can provide skilled, up to date expertise to design your infrastructure through the Architecture Design Service.

Keltec Architecture Design Service Summary

This service will provide an architecture design proposal; detailing the solution approach, technology design aligned to best practices and the overall project plan. During the service Keltec will:

- Discuss current and planned requirements
- Consider any existing system dependencies
- Consider server and infrastructure setup for optimal use
- Consider reliability, performance, and availability requirements
- Propose a solution approach and architectural design

The first stage of this service is a workshop, meeting or interview process, where Keltec would seek to fully understand the scope of the requirements. This will cover a number of elements, but typically include:

- Business/organisation goals
- User goals and needs
- Defining the required availability requirements
- Technical and project constraints
- Existing business processes and technology
- Functional and technical requirements
- Impact of business, industry and technical convergence on your business
- Procedures for ongoing support and maintenance

Keltec – Enterprise Infrastructure

Service Overview

Interview key personnel

- Gather system details
- Review configuration requirements
- Understand availability requirements
- Propose infrastructure design options
- Propose solution approach

Deliverables

- Agreed Statement of Work
- On-site information collection activities
- Architecture design proposal
- Solution Approach
- Alternative/future options

Following the workshop, the findings will be used to create a design and solution approach that will be documented in a proposal. The following elements will be highlighted:

- An overview of the key design requirements and constraints
- A proposed solution approach
- Infrastructure design options
- Recommend future options

Follow on activities

Following the completion of the proposal you are free to use the design as you require including tender or RFI preparation. Keltec would, however, be happy to assist in any or all elements of the solution implementation.

Summary

In summary we deliver:

- A requirements review
- A design proposal
- A solution approach
- An on site review meeting and delivery of the proposal

Ordering / Further Information

For more information, please use the contact details below to get in touch with your Account Manager.