



Service Definition

Enterprise Architects (EAL) Enterprise Architecture Consultancy practice provides Application Architecture and Design services that help clients with specific enterprise, programme or domain areas applying subject matter specialism in Application and Software Architecture. EAL are experts in UML, JEE and Java Application Architecture and Design. EAL are experts in Open Source Application Architecture.

How we deliver this service

Using reusable artefacts in our BLEAM / TOGAF and a consultative led approach we focus on business outcomes and then select architectures to achieve them. EAL use collaborative design, simplification, business domain expertise and technology leadership to deliver architecture work. Example service offerings include:

- Enterprise Architecture: City, technical evolution and roadmap planning
- Applications Governance Model, architecture principles
- Solution Architecture: High level architect and design
- Proof of concept, prototyping, best practices
- Design for non functional requirements, design patterns, tech stack evaluation
- Software Architecture: UML design, Use Case Modelling, Sequence Diagrams, Business Process Models, Software Deployment Models
- Software Architecture Expertise: JEE, Java, PHP, Python, Groovy, Velocity, XSL, XML, FreeMarker, Drools, ehcache, jQuery Core & UI, Elastic Search

Typical Deliverables

- Application Portfolio Catalog
- Application Services
- Application Components
- Interfaces Catalog
- Application Flows Diagram
- Systems Integration Viewpoint
- Application/Data Matrix
- JEE Design Patterns and High Level Design

Clients that have used this service



Ministry
of Justice



How we work with you

www.enterprisearchitects.eu/howweworkwithyou