



## Service Definition

Enterprise Architects (EAL) Requirements Management service ensures complex business change delivers the right solution. We provide systems engineering expertise in requirements capture, analysis, engineering and qualification in both the user and system domains. It enables clear and concise problem definition with effective management overview from project inception through to delivery.

## How we deliver this service

- Based on sound systems engineering principles
- Full stakeholder participation in requirements capture and trade-off
- Effective requirements change process throughout development to identify requirements creep
- Delivers a structured but flexible approach to requirements production
- Assists creation of the Concept of Employment and Operations
- Supported by industry leading tools (i.e. DOORS) to aiding compatibility
- Adaptable to either classic or agile development methodologies
- Improvement of complex, subjective and untestable statements for smoother acceptance
- Prioritisation and traceability requirements aiding management and focus
- Assessment of appropriate verification methodology for each requirement ensuring testability
- Utilises Model-based and scenario capture techniques
- Atomic requirements can be integrated to organisations' enterprise architecture models

## Deliverables

Requirements Management Repository

Requirements Traceability Matrix

Requirements Definition Document

## Benefits

- Comprehensive scoping problem and solution spaces
- Precise requirements definition to promote more accurate developer interpretations
- Rational prioritisation to ensure efficient review and appropriate focus
- Astute key requirement identification for effective management overview

## Clients that have used this service



HM Revenue  
& Customs



Rural Payments  
Agency

## How we work with you

[www.enterprisearchitects.eu/howweworkwithyou](http://www.enterprisearchitects.eu/howweworkwithyou)