



OVERVIEW

Alan is an Architect with over 20 years' experience working within the IT industry, both in a permanent and consulting capacity. Alan has worked at sites across the UK, USA, Europe, and Australia in a variety of industries including Finance, Education, Pharmaceuticals, Retail, Utilities, Government, Telecoms and Supply Chain Management.

His experience is wide and varied, more recently as an Architect specialising in Business Capability Modelling. As well as general consulting capability models, Alan also has experience producing Business Capability Models that are specifically designed to be suitable for determining the Service Container boundaries for enterprise-wide SOA.

Alan has acquired a broad range of technical and business skills in his career giving him an excellent foundation for developing and supporting business requirements. These include ITIL Change and Incident Management practices, Business Analysis and Software Development.

Alan has excellent written and verbal communication skills allowing him to communicate effectively with both a technical and non-technical audience. He has a proven ability of producing high quality written artefacts of a technical or business-oriented nature for consumption at all levels of an organisation.

KEY SKILLS

- Enterprise Architecture
- Solution Architecture
- Business Capability Modelling
- Service Oriented Architecture
- SDLC methodologies
- Agile Development
- Information Visualisation
- ITIL Change and Incident Management
- Knowledge of Pattern, Practices and Standards
- Graphic Design
- Application Lifecycle Management
- Sparx-EA
- Exceptional written and verbal communication skills with an emphasis on graphic design and modelling

EXPERIENCE SUMMARY

- Assisted to establish the key foundations for an EA Practice at U.S. Pharmacopeia (USP) as it relates to the Standards Process Integration & Transformation (SPIT) project and within the strategic frame of that project's scope. Development of USP's Business Capability Model and assistance in development of a high-level data model and 4 domain reference architectures.
- Development of a Business Capability Model for LFS Advisory in Germany, networked institutions across Africa and Eastern Europe, as well as an overview of their current technical state and a definition for the desired target state for their Core Banking solution along with a complete roadmap of strategic projects to transition from the current state to the target state.
- Defining and producing a Business Capability Model and associated heat maps for project RED (Radical Efficiency Design), an initiative to restructure ICT solutions and services at the Department of Environment and Natural Resources (DENR).
- Primary focus on scoping and producing ETSA Utilities Business Capability Model (BCM), associated heat maps and 7 technical reference architectures to lay the foundation for a transformation of their application architecture to a Service Oriented Architecture. This also involved producing an interactive version of the ETSA Utilities BCM in Sparx EA. Assisted in producing the executive proposal for an SOA Pilot project and the supporting RFP documentation for external vendors.
- Incident Management Lead for Margin Lending at Bendigo and Adelaide Bank, supporting, and managing all incidents and business as usual requests that emanate from the business or 3rd parties within an ITIL framework.
- Development and support of Bendigo and Adelaide Bank's mainframe platform called RFS (using COBOL, CICS, Datacom and VSAM transparency) and the Margin Lending platform called MOCOM (using MicroFocus COBOL, SQL Server).