



## KEY SKILLS

- Enterprise Architecture
- Process and Methodology development
- Developing and influencing architects and technical teams
- Analytical and problem-solving skills
- Systems integration
- Extensive knowledge of the telecommunications business from an IT and network perspective
- Effective people relationship skills — ability to communicate with and influence technical, business, and executive staff

## QUALIFICATIONS

- Bachelor of Science, University of Adelaide
- Bachelor of Engineering (Electrical) Honours, University of Adelaide
- Master of Engineering Science, University of Adelaide
- Senior IT Architect Certification
- IBM (2008, re-certified 2011),
- TOGAF 9 Certification (2013)
- Distinguished Certified IT Architect
- The Open Group (2014, re-certified 2017)

## OVERVIEW

Peter is a Consulting Architect who is certified as an Open Group Distinguished IT Architect. He has over 40 years' experience in engineering and IT and has a thorough understanding of the application of technology to improve business effectiveness, and particularly in developing architectures to maximise benefit from IT and network investment.

His earlier and extensive experience in IT systems development and architecture, particularly involving integration across multiple IT and network systems provided a strong conceptual and technical foundation for later work in enterprise-wide architecture and end-to-end business delivery processes. He has been frequently consulted as an authority on Enterprise Architecture, Systems Engineering, and Technical Governance and its application across many client businesses.

Peter has contributed at technical, project management, and enterprise levels, to successful completion of numerous projects and initiatives. His analytical and problem-solving skills are a particular strength, and he has demonstrated the ability, on numerous occasions, to address a wide range of problems, often finding lateral and unforeseen solutions. This is both in the technical and business domains.

## EXPERIENCE SUMMARY

- Produced a current state assessment, target state determination, and a detailed 'executable' technology roadmap for major Philippines' corporation.
- Produced specification, market assessment and roadmap for CRM and Payroll solutions for the Future Submarine Program for Naval Group Australia.
- Produced strategic investment case for major transformation program in ACH Group (aged care provider) including material for Board presentation.
- Developed an 'executable' strategic roadmap, including detailed elaboration of Business Capability Model, Target Solution Overlay, and subsequent roadmap initiatives, including time, resource, and cost estimates for the SA Department for Energy & Mining.
- Articulated strategic requirements, analysis, and conceptual architecture and design for a Learning Analytics Platform, working with the Chief Data Scientist at Flinders University.
- Articulated technical governance framework and provided systems engineering consultancy for IBM's SI role on the \$100M+ NBN OSS-BSS Program. Lead the establishment of an Enterprise Security Architecture for NBN Co.
- Provided IT architectural consultancy and leadership on major \$100M+ OSS Program to Telstra
- As an Executive IT Architect at IBM provided IT architectural consultancy and training on multiple engagements. This included leadership and consultancy on all aspects of Enterprise Architecture, Systems Engineering and technical governance of complex system integration projects, assessment and review of troubled projects, technical due diligence, etc. Clients have included Telstra, NBN Co.; Target; BHP Billiton; multiple SA, Victorian and Commonwealth Government Departments; RACV; and others.