

CURRICULUM VITAE

NAME: Robert Walter FENWICK

DATE OF BIRTH: April 25, 1962

MARITAL STATUS: Married with three children

QUALIFICATIONS: Bachelor of Applied Science (Physics),
Capricornia Institute of Advanced Education (1988)

Graduate Diploma (Information Technology)
University of Central Queensland (1992)

OTHER PROFESSIONAL TRAINING:

- Performance Management (Australian Institute of Management, 2002)
- Effective Team Management (MAST, UK, 2001)
- Various MapInfo product and technology training
- Effective Management Workshops (Federally funded export enhancement program, 1992)

LANGUAGES: English - Mother tongue
Solomons Pidgin - Basic

SUMMARY

Proven strategic consulting and management skills, as founding director of a successful IT vendor and services organisation and as the Professional Services (projects, technical support and training) Manager for MapInfo UK and MapInfo Australia.

Twenty four years involvement in computing industry including people management, projects management, training, consulting, software development and sixteen years intense specialisation in the practical application of Geographic Information Systems. Eighteen years involvement with various aspects of computer based education.

A solid knowledge of contemporary IT standards and environments and the ability to conceptualise simple solutions to complex problems using best of breed technologies.

A consistent commitment to client satisfaction.

PROFESSIONAL EXPERIENCE:**2004 - Present Australia**

Director and Principal Consultant – Regen Pacific Pty Ltd

Provision of professional consulting services to a range of clients implementing geospatial systems, specialising in strategy development, business process and requirements analysis, project management and vendor liaison. Clients include: Queensland Department of Transport (10 Year Spatial Information Strategy), CSR, Mackay Sugar, Agtrix Pty Ltd, Department of Transport and Regional Services (Spatial Information Strategy and application), AAPT, Brisbane City Council, Australian Crime Commission, Queensland Department of Employment and Training, North East Regional Water Authority (Vic), Agricultural and Environmental Management Systems Pty Ltd, James Home Services, URS and Spatial Information Services Pty Ltd.

2002 - 2004 Australia

Professional Services Group Manager – MapInfo Australia, Professional Services Group

Management of Technical Support, Software Products, Training and Consulting Groups. Responsible for all budgetary, strategic and staffing issues for a 20 strong team. Member of the MapInfo Australia Management team.

Developed new consulting products, including System Health Checks and Business Process Reviews, thus extending the depth of client engagements, facilitating better project outcomes and increased MapInfo revenue. Strengthened the sales/services relationship to enable the sales team to make better qualified and more successful sales.

2001 - 2002 Uk

Professional Services Group Manager – MapInfo Uk, Professional Services Group

Management of Technical Support, Demographics Bureau, Training and Consulting Groups. Responsible for all budgetary, strategic and staffing issues for a 20 strong team. Instrumental in “globalising” the services team through organising international conferences and instigating regular inter-geography communications.

Departed to take up the same position in Australia (home).

1999 - 2001 Uk

Consulting Services Manager – MapInfo Uk, Professional Services Group

Management of a ten strong consulting team undertaking a broad range of fast moving projects. Responsible for completely revamping the consulting products on offer and rebuilding links with the sales organisation.

During this period Consulting Services underwent record revenue growth and achieves a profit margin of between 30 and 35 percent. Project overrun has been dramatically reduced and the quality and consistency of delivered projects improved.

1999 (6 months) Uk and Australia

Senior Consultant – MapInfo Uk, Professional Services Group
Employer: Rellas Consulting Pty Ltd Client: MapInfo Uk Limited

Undertake client consulting projects. Supervise consultants, internal training and devise documentation systems. Developed the publicly run MapX training course material.

1998 (7 months) Uk

Senior Consultant – MapInfo Uk, Professional Services Group
Employer: Rellas Consulting Pty Ltd Client: MapInfo Uk Limited

Undertake client consulting projects. Supervise consultants, internal training and devise documentation systems.

1998 (2 months) Australia

Development Programmer, Victorian Department of Infrastructure
Employer: Rellas Consulting Pty Ltd Client: ERSIS Australia Pty Ltd

Design and develop systems for transport system analysis and mapping utilising MapInfo software.

1997- (2 years) Fiji

GIS specialist, Fiji Mineral Resources Department Institutional Strengthening Project
Employer: Coffey International Client: AUSAID

Implement a department wide Geographic Information System to enable more effective use of existing and new MRD data. Provide training and advice, commission new equipment, develop standards and procedures and provide a project plan for the system implementation.

1997 (3 months) Australia

Senior Consultant/trainer, GIS training course for Officials of the Royal Thai Government
Employer: Spatial Information Services Pty Ltd Client: AUSAID

Design curriculum, organise accommodation, venues, field trips and present training for 14 members of the Royal Thai Government for a 12 week intense GIS and related disciplines training course.

1996 - (2 years) Solomon Islands

GIS specialist, Solomon Islands Rural Water Supply and Sanitation Project
Employer: Coffey International Client: AUSAID

Design, implement and perform training for a database/GIS capable of supporting the management reporting and planning functions of the Environmental Health Division of the Ministry of Health and Medical Services.

1995 - (5 years) Vanuatu

Information Technology Adviser, Vanuatu Land Use Planning Project

Employer: AACM International

Client: AUSAID

Design and implementation of interdepartmental GIS and database systems. Training, procurement, system design, programming and installation for a system designed to allow simplified access to a wide range of complex environmental data.

1994 - 1995 (2 Years) Solomon Islands

Information Systems Consultant, Solomon Islands National Forest Resources Inventory

Employer: ERSIS Australia Pty Ltd.

Client: AIDAB

Hotline support and in country training, support and planning for the computer systems created by the Solomon Islands National Forest Inventory Project.

1995 (3 Months) Australia

Analyst programmer

Employer: ERSIS Australia Pty Ltd

Client: Brisbane City Council

Design and development of the Flora and Fauna Information System in MapInfo. Designed to assist with the assessment of impacts of proposed development on floral and faunal populations.

1995 (1 Month) Australia

Application Developer

Employer: Self

Client: Australian Bureau of Agricultural Resource Economics (ABARE)

Migration of the "Aspire" Australian Dairy Industry Survey (ADIS) and Australian Agricultural and Grazing Industry Survey (AAGIS) systems from the Wingz spreadsheet environment to Microsoft Visual Basic in Excel

1994 (2 Months) Australia

Consultant training course developer

Employer: Spatial Information Systems

Client: Australian Institute of Spatial Information Sciences and Technology Training (AISIST)

Responsible for the development of three modules covering manipulation, analysis and modelling for a government funded national training programme. Tasks include module design within given objectives, production of student manuals and materials and provision of presenters' guides.

1994 (6 Months) Australia

Analyst/programmer, Austrak railway sleeper plant (Geelong)
Employer: ARCO Control Systems Pty Ltd Client: Austrak Pty Ltd

Responsible for the development of the industrial control systems for two fully automated high volume concrete batching plants.

1992 - 1993 (17 Months) Solomon Islands

Full time consultant/programmer/analyst, Solomon Islands National Forest Inventory Project.
Employer: ERSIS Australia Pty Ltd Client: AIDAB

Broad ranging project to measure the remaining commercial forests of the Solomon Islands taking ecological, environmental and social values into full consideration. A required outcome of the project was a sustainable in country information system sufficiently developed to allow its ongoing use as a forest utilisation planning tool.

Responsible for system design, database programming, management of data capture and computer and GIS training for the SOLFRIS, the Solomon Islands Forest Resources Information System. Also responsible for the design and development of a sister system, the alienated parcel registration and accounting system.

1988-1992 (4 Years) Australia

Managing Director, ERSIS Australia Pty Ltd.

Responsible for technical, financial and administrative matters of a rapidly expanding company. Consultant in the field of Geographic Information Systems, clients include Local, State and Federal Governments, and a wide range of private sector clients including engineering, planning, environmental and marketing companies.

ERSIS commenced operation in 1988 with 2 staff and no capital, grew to 24 staff and a turnover of \$1.5 million by 1992.

1991-1992 (12 Months) Australia

Consultant, Queensland Broad Hectare Study
Employer: ERSIS Australia Pty Ltd
Client: Qld Department of Housing and Local Government

Project undertaken in cooperation with Hollingsworth, Dames and Moore to assess the area of broad hectare land available and suitable for residential development within South East Queensland.

Responsibilities included supervision of LIS data capture, liaison with HD&M and the Department and project design for the LIS component of the study.

1991 (12 Months) Australia

Chairman, Queensland Digital Cadastral Database (DCDB) Users Group's working group
Employer: ERSIS Australia Pty Ltd
Client: Qld Department of Lands

Working group established to investigate the problems involved with supply of updates to DCDB users. All recommendations were accepted by the Queensland Department of Lands and are now implemented.

1991 (18 Months) Solomon Islands

Short term consultant/programmer analyst, Solomon Islands National Forest Inventory Project.

1990-1991 (6 Months) Indonesia

Consultant, Property Information Management System Pilot Project
Employer: Vidcodata Client: PBB (Indonesian Land Tax Office)

Project designed to establish the feasibility of using computerised mapping and information systems to improve the effectiveness and equity of Land Tax Collection in Indonesia.

Responsible for the design of the technical aspects of the project and for training operators. Managed programming staff and data entry into PC based GIS and database systems. Presented seminar to senior Indonesian officials covering the application of LIS to land tax collection.

1990 (12 Months) Australia

Consultant, Development of GIS training material for University of Queensland, Department of Geographical Sciences.

Designed and developed undergraduate training material covering the applications of the MapInfo and ARC/INFO Geographic Information Systems.

1989 (2 Months) Indonesia

Project Leader, Pilot Land Information System for Jakarta
Employer: Sunmap International Client: DKI (Jakarta Municipal Authority)

Land Information System for taxation and demographic mapping purposes implemented in ARC/INFO covering a part of Jakarta.

Responsibilities included management and training of Indonesian technical team, production of software for translation of graphical and data-base data, production of automated, menu driven pilot inquiry system, production of procedures manual for whole operation and production of a report for presentation to DKI with results and recommendations.

1989 (2 Months) Australia

Consultant, Research project into the use of Digital Cadastre in large municipal organisation.
Employer: ERSIS Australia Pty Ltd Client: Brisbane City Council

Project to investigate storage methods and data structures for Council resources such as water and sewerage as layers over the cadastre. The report to Council outlined possible methodologies, and data structures for efficient incorporation of these features.

1984-87 (3 Years) Australia

Training Manager.

Employer: Duesburys Management Consulting

Responsible for development, presentation and management of courses in databases, spreadsheets and operating systems. Supervision of other staff involved in training courses.

1980-84 (4 Years) Australia

Cadastral and Engineering survey technician and field party leader

Employer: Survey and Development Services

Involved in a wide variety of cadastral, engineering, and resource management projects throughout Queensland.

PAPERS AND PUBLICATIONS

Fearnside T and Fenwick R, Hi Tech/Lo Tech Approaches to Forest Planning in the South seas: Lessons from the Solomon Islands National Forest Resources Inventory, Institute of Foresters 16th Biennial Conference Ballarat Victoria, 18-21 April, 1995.

Mayr W, Thomson W and Fenwick R, Forest Resources Information System, Design and Implementation, Working Paper 6, Solomon Islands National Forest Resources Inventory Project, 1991.

Fenwick R, Forest Resources Information System, Implementing in the Solomon Islands, South Pacific Regional Workshop for Forest Inventories, Suva, Fiji, 1993.