

**Position:**

Principal Consultant
Managing Director

Qualifications:

Dip App Sc University of
Tasmania
Cert IV – Workplace Assessment
and Training

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INTRODUCTION

Mick Lehman is the Managing Director of Macquarie Franklin and a Principal Consultant. Mick has over 20 years experience in managing a wide and varied range of projects within the Australian Agricultural landscape.

Primary roles within the company include project management, environmental and water resource regulation and geospatial information mapping and planning systems. Mick has also been involved in property management planning, agricultural management systems, farm mapping and remote sensing projects.

PROFESSIONAL EXPERIENCE

2016 – Present:	Principal Consultant – Macquarie Franklin Managing Director
2011 – 2016:	Principal Consultant – Macquarie Franklin Operations Manager
2004 – 2011:	Principal Consultant - Agricultural Resource Management
1991 – 2004:	GIS Consultant - Serve-Ag Pty Ltd

RECENT PROJECTS

- Mapping of land suitable for inclusion within the draft Tasmanian Planning Scheme's Agriculture Zone, State Government – Department of Planning, July 2016 - Ongoing
- Dam site assessments and the preparation of dam permit and water allocation applications for numerous private clients across the state, December 2015 - Ongoing
- Water allocation assessments and water license and allocation applications for numerous private clients, December 2015 - Ongoing
- Initial Power and Water Studies for Future Dairy Conversions in NE Tas, Department of Infrastructure and Regional Development Tasmanian Jobs & Growth Plan, March 2015
- Delivery of Farm Water Access Plans for the Midlands, South East, Dial Blythe and Ringarooma Irrigation Schemes, Tasmanian Irrigation (TI), August 2012 – Ongoing
- EPA Environmental Effects Report, GR & AM Whiteley, January 2015
- Dairy conversion plans, numerous farming clients, 2013 - Ongoing

Areas of Expertise

- Project management
- Environmental and water resource regulation
- Geospatial information system (GIS) design and general mapping
- Spatial analysis of the latest agricultural and resource data providing solutions for your specific requirement
- Property Management Planning
- Remote sensing and precision farming
- Conceptual planning and development
- dGPS surveying
- Agricultural management systems

Macquarie Franklin Expertise

- Economic studies
- Business and farm management
- Feasibility studies
- State and regional development
- Irrigation and water development
- Land capability and mapping
- Natural resource management
- Training and extension
- Technical agricultural consulting

- Social and Economic Factors Influencing Farmers Decisions to Grow Poppies in Tasmania, DPIWE and PGT, October 2012
- Delivery of Farm Water Access Plans for the Sassafras Wesley Vale Irrigation Scheme, Tasmanian Irrigation Development Board (TIDB), November 2011
- Improving the understanding of stock & domestic water use in the Woori Yallock catchment, Melbourne Water, June 2011
- Delivery of Farm Water Access Plans for the Whitemore Irrigation Scheme, Tasmanian Irrigation Development Board (TIDB), March 2011
- Waterhouse Property Management Planning Group, NRM North, January 2011
- Murray-Darling Basin Community Impact Assessment Project, Murray Darling Basin Authority, December 2010
- TasWater Regional Recycled Water Schemes (Environmental monitoring, irrigation compliance and mapping), Southern Water, August 2005 - ongoing
- GIS / dGPS Mapping Consulting Services, Simplot Australia, November 2003 - ongoing
- Land Capability, Water Demand and Enterprise Margin Assessment for the Proposed Great Musselroe Dam, Tasmanian Irrigation Development Board (TIDB), April 2010
- Alternative Dam Location Assessment for the North East Dams Project, Tasmanian Irrigation Development Board (TIDB), February 2010
- Yarra Valley Recycled Water Pipeline Scheme – Survey of Landholders and Preparation of a Business Case for Government Support, Yarra Valley Council, November 2009
- Hydro Tasmania, Huxley Hill (Kind Island), Property Management Plan, Cradle Coast NRM, January 2009
- Karst Property Management Planning, NRM North, October 2008
- Prioritising Freshwater Dependent Ecosystems, NRM South, August 2008
- Ringarooma RAMSAR Wetlands Property Management Planning, NRM North, August 2007
- Meander Dam – Environmental GIS planning and rehabilitation, DPIWE, November 2005
- Design and Implementation of GIS Vineyard Management System for Hardy Wines National Operation, June 2004