

E L A N

P R O J E C T S



CAPABILITY STATEMENT SEPTEMBER 2015

OVERVIEW

Elan Projects bends technology to the will of the people. We project manage the innovative application of technology for workforce and economic development.

WE'RE GREAT WITH TECHNOLOGY

Highly skilled with agile technologies, we manage our own tech-related businesses and work with other organisations to design and implement customised solutions that drive practice forward. Our networks of highly-skilled IT specialists complements our own in-depth knowledge and experience of all things IT and workforce development.

CAPABILITIES AND CAPACITY

Project management:

- Accredited Prince 2 Practitioner
- Networks
- Internet access in challenging locations
- Renewable energies
- Workforce development strategy and implementation.
- Web app development
- Mobile Device Deployment
- High-level IT project management

Workforce development

- Project management
- Consulting across school level, VET and tertiary partnerships
- Skills needs analysis
- Facilitated online learning and organisational development
- Partnership brokerage
- Project promotion and marketing
- Stakeholder engagement
- Reporting and impact analysis

Website development:

- project management
- content development
- copy writing
- blogs
- content management systems

IT consulting:

- Best Fit solutions
- WiFi solutions
- Cloud-based solutions
- Cost/benefit analysis
- IT strategy
- Video conferencing
 - technology
 - best practice
 - facilitation
 - innovative applications
 - innovative solutions

Independent IT assessments:

- Networks and WiFi infrastructure
- IT project review
- Vendor selection
- Feasibility studies
- Cost benefit analysis

Bring Your Own Device (BYOD) solutions:

- Policy
- Technology
- Wireless networks
- Network topology design
- Internet connections
- Planning
- Implementation
- Project management
- Training
- Ongoing support



JUST A FEW OF OUR PREVIOUS & CURRENT PROJECTS

2015

[POPUP WIFI](#)

Our team has created the world's first fully portable high speed WiFi for event hire. Solar and battery-powered, PopUp WiFi brings fast, fully-managed internet to festivals, conferences and concerts anywhere.

2014 / 2015

STAKEHOLDER ENGAGEMENT STRATEGIES AND ACTIVATIONS

Elan Projects is working with [Food Innovation Australia Limited](#) and two Industry Skills Councils, [Service Skills Australia](#) and Innovation and Business Skills Australia's to:

- Develop readiness to engage its industry stakeholders using innovative tools.
- Facilitate live activations and consultations.
- Drive stakeholder engagement using technology.

- Create and implement sustainable, robust and repeatable stakeholder consultation, data collection and communication.

The strategy sees participants using their own uses devices to participate in a range of documented consultation and engagement techniques, both on- and off-line, face-to-face and remotely. This enables them to drive industry practice forward through constant iterative cycles of consultation and demonstrate value to stakeholders.



2015/2016

"IT & WORK"

Funded by Skills Tasmania, this project (launching November 2015) responds to employer feedback that IT graduates need better employability skills and more real life experience in project management and client liaison. Worthwhile, appropriate technology-related projects in the major employment growth sectors (agribusiness, health and aged care, education, the community sector and hospitality and tourism) and Not-For-Profit sector will be identified. ICT learners from Certificate III to post-graduate level will implement real projects with guidance from their Registered Training Organisation to develop relevant skills and provide opportunities for assessors to demonstrate industry competency in accordance with ASQA standards.

Partners: David Morgan and the Work Lab, Skills Tasmania, TasICT and Ionta Digital.

2015 / 2016

LEADERSHIP DEVELOPMENT

In response to strong evidence that there is need for leadership development for in the agribusiness sector, Elan Projects partnered with UTAS (Dr. Marcus Bowles) to seek and gain funding from Skills Tasmania to deliver [a Graduate Certificate in Management \(Learning\) aimed at the Agribusiness Sector](#). Elan Projects marketed, co-ordinated and delivered the “Use Advanced Technologies” unit of competency.

Based on the success of this applied, project-based style of learning, Elan Projects has partnered with The Federal Group Tourism to develop the *IXLlerate* leadership development project. Dr. Marcus Bowles will provide subject matter expertise in Rapid Innovation By Design.



2014

“GO GO GADGET” –

[GUIDELINES FOR THE EFFECTIVE IMPLEMENTATION OF BRING YOUR OWN DEVICE TECHNOLOGY FOR VET](#)

Funded under the federal National VET E-learning Strategy, this project consulted with over 130 RTOs nationally to develop guidelines for the effective use of BYOD in VET across metro, regional and remote areas in Australia. Outputs included a Web Application, Self-Audit tool, guidelines, case study and video blog.

Partners: 152 private and public RTOs nationally, UTAS, Tasmanian Department of Education, TAFESA , The Australian Maritime College and the Australian Council for Private Education and Training.

2013

"BEAM ME OUT, SCOTTY!"

Funded under the National VET E-learning Strategy, this project demonstrated the potential of applying high speed internet and video conferencing technology for real time practical training in traditional trades.

Winner: "Best Start-up" and "Innovation" categories at TasICT industry awards 2013.

Runner-up: "Best Community Application of High Speed Broadband" and the United Nations Special Agency for Communications International Awards 2014.

Partners: Australian Culinary Federation, Industrylink: Culinary School of Excellence, The Vantage Group, Department of Education and Catholic Department of Education.



*"In theory, theory and practice are the same.
In practice, they are not." **