

Sustainable Solutions

Sustainable engineering solutions

One of T&T's core strengths is the ability to incorporate sustainability principles into every project we manage. We do this by looking at the impact of each project on the wider environment and then developing strategies that ensure effective solutions.

We work hard to provide sustainable outcomes for our clients and believe that making a positive difference to the communities we live and work in is important.

Our team-based approach to problem solving means a wide range of specialist expertise is brought to bear on every project. We have a high proportion of senior staff, resulting in a constant exchange of experience and ideas, and an innovative and pragmatic working environment.

Some of the recent projects benefitting from this approach include:

- An award-winning restoration and park development on a former landfill
- Prestigious residential redevelopment of a contaminated former gasworks
- Innovative development of a fish and terrestrial fauna habitat on motorway projects.

Sustainable business solutions

We provide targeted and practical advice to clients seeking to improve the sustainability of their businesses. From strategic advice and corporate sustainability reporting to sustainable supply chain

management and onsite training, we partner with companies who want to make their world a better place.

Some examples of the initiatives we are involved in include:

- Development of a sustainability manual for Watercare Services
- Advising Landcare on their annual sustainability reports, ranked 14th and 22nd globally in benchmarking surveys by SustainAbility and UNEP
- Sustainability Master Classes for the New Zealand Business Council for Sustainable Development
- Carbon credit application for a South African smelter.

A sustainable enterprise

To be able to advise our clients, we have to "walk the talk". T&T invests in its people, its community, and strives to minimise its impact on the environment, in a way consistent with providing specialist consulting services. We have active waste reduction and recycling programmes. We are progressively reducing the fuel consumption of our fleet by replacing vehicles with more efficient models. We are implementing office next door information technology to reduce our travel-related carbon footprint. We purchase Environmental Choice products wherever possible. We participate in community development projects, e.g. buying only Fair Trade coffee and supporting Oxfam New Zealand.

