



TEG

TECHNICAL ENGINEERING GROUP

**RISK &
SUSTAINABILITY
SERVICES**

Bremworth Case Study

Safety System Upgrade – Testimonial

Hear from Andrew Karl, GM at Bremworth who details his experience with TEG Risk.

"Bremworth needed a company to perform certain important tasks, and out of a pool of other companies, TEG Risk came through quite strongly as they had all the answers to our questions. This process helped establish a relationship with TEG Risk and meant I was more than happy to get this work underway.

The challenge we had to solve was reinstating a piece of equipment that had been out of action for some time, and mostly decommissioned. We needed to start from the ground up and completely upgrade the safety system, and it required a new approach to make the equipment safe. We needed software re-written, advice regarding safety equipment, and then planning on how we build that new safety equipment.

This was a new thing, we hadn't done this before – to make a piece of equipment safe from the ground up, when there was nothing there previously. We wanted to make sure that everything from compliance and team safety to regulatory elements was considered.

In a situation like this, there is a lot of knowledge to keep up with that doesn't always sit with any one person in the business. There are also machinery and technical changes – hardware changes – to keep up with.'

There is a lot of equipment that you can apply in that space, so we had to know what was the best piece of equipment to go with it? We had to engage a company that were experts in these fields, and I had complete confidence that TEG were the experts we needed and the right people for the job.

The challenge was completed and signed off – on-time and without any extra fix ups or issues. From an operational point of view, it works well. It's not overly complicated, and the operators can work with the solution.

It's about the operators' safe running of the equipment, and the peace of mind of having a piece of equipment running that is completely up to date in the modern safety world is payback enough.

"The solution we arrived at is one that we can transfer to other pieces of equipment over time with the same safety.

There's also the increased confidence with the operators themselves. They feel safer knowing they are working with a piece of equipment that is signed off.

The improved look and design of the equipment means benefits from an operational interface perspective.

At a higher-level business sense, we have a solution for safety that we've known for some time was a challenge for us. At a Board level and a CEO level, it's good to know the business is working at a good level for health and safety.

This is only achieved by experts or expert advice or collaboration to help us get there. Health and Safety is the highest outcome. We are now able to operate in a safe space for our people. Everyone knows – from the ground up to the Chairman of the Board, to the CEO – that we're doing things safe.

The service we received from TEG Risk was excellent. It was no problem catching up with Hamish or Warren. They were always available, and also quite flexible if you need a site visit to get the ball rolling. I'd recommend TEG Risk to anyone in the manufacturing space who operates equipment that is challenged in the machine guarding requirements.

That's quite a large chunk of New Zealand manufacturing because of the age of the gear that many New Zealand businesses operate, and because the gear needs to be brought up to that standard. It's a real concern that many NZ businesses have let their gear go down to that level.

You can try to resolve it yourself in-house, but the extra time and the workarounds are not worth it. It pays off to get the experts to do it from start to finish, and TEG Risk are the experts we recommend".



Andrew Karl
General Manager
Bremworth



GET IN TOUCH

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