

Monthly rambling musings of suitably qualified people

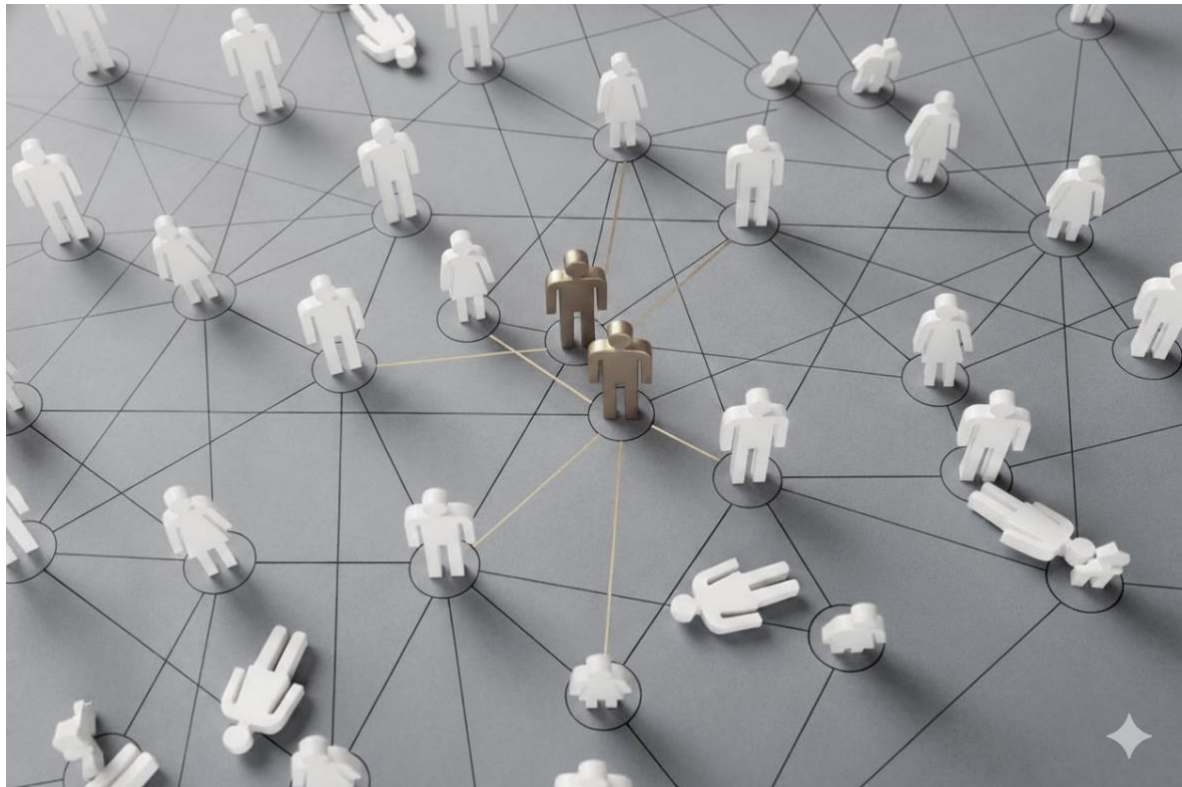
SUITABLY QUALIFIED PERSONS TRAINING

ONLINE TRAINING FOR THE WASTE AND RECYCLING INDUSTRY

Our online training
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industry experts

REGULAR UPDATES

Our courses are updated
regularly to provide the
most up-to-date and
compliant waste
management education
available in Victoria



Expert-Led or Dead: Why Expert Course Design is Non-Negotiable

By Andrew Swann

In the rush to digitize corporate learning, a dangerous myth has taken root: that as long as the software is sleek and the "content" is present, the training will be effective. Many organizations have fallen into the trap of letting generalist content creators, AI-only tools, or even worse, inexperienced trainers, scrape together a curriculum.

In high-stakes environments—like those governed by the **Victorian EPA** or complex safety standards—the *author* of the course is just as important as the delivery method. Having an experienced subject matter expert (SME) write your training isn't a luxury; it is the difference between a checkbox exercise and a genuine shield against risk.

The “State of Knowledge”

In a Victorian regulatory context, the law requires you to act according to the **"State of Knowledge."** This isn't a static set of facts found on Wikipedia. It is an evolving understanding of risks, technologies, and mitigation strategies.

A generalist writer can tell you that "pollution is bad." An experienced practitioner, however, knows the specific chemical interaction that occurs when runoff hits a certain type of Victorian soil. They understand the nuance of the law because they have stood on a site and spoken with an EPA inspector. They translate dry legislation into **applied wisdom.**

The Expert Advantage: Experts don't just teach the *rule*; they teach the *intent* of the rule and the most common ways it is accidentally broken.

Cognitive Load and the Art of "Filtering"

One of the biggest failures in training design is "information dumping." Inexperienced course writers often compensate for a lack of depth by including *everything*—every clause of the Act, every possible scenario, and every technical manual. This leads to cognitive overload, where the learner remembers nothing because they were told too much.

An experienced course writer knows what to **leave out.** They understand the "Pareto Principle" of training: 20% of the knowledge will prevent 80% of the incidents.

- They prioritize the "Killer Risks."
- They use language that resonates with the person on the tools, not just the person in the legal department.
- They structure the course to mirror the actual workflow of a project, making the information intuitive rather than academic.

‘An experienced course writer knows what to leave out’

Authenticity and the "Bullsh*t Detector"

In industries like construction, manufacturing, or waste management, workers have a very high "authenticity requirement." If a training course feels like it was written by someone who has never worn a hard hat or stepped foot on a regional site, the audience will disengage within the first five minutes.

When an expert writes a course, they include **contextual "Easter eggs"**—the specific challenges, the "black swan" events, and the industry-specific slang that signals to the learner: *"The person who wrote this knows my job."* This builds immediate trust. When a learner trusts the source, their retention rates skyrocket.

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Preventing the "Blind Spot" Effect

Inexperienced writers often follow the "happy path"—they write training for when everything goes according to plan. Experienced professionals, however, are fuelled by **scar tissue.** They have seen things go wrong. They have witnessed the "unforeseen" consequences of a poorly labelled valve or a misunderstood manifest.

By having experts author the material, you incorporate **preventative storytelling.**

- They include "what if" scenarios that a non-expert wouldn't even think to ask.
- They address the grey areas where the law is open to interpretation—areas where most EPA fines actually occur.

Future-Proofing and Legal Defensibility

If your company is ever called to defend its training in court or during an **EPA investigation**, the "pedigree" of your curriculum matters. If you can show that your environmental training was authored by a recognised expert in Victorian environmental law or an expert in industrial waste management, your "due diligence" defense becomes significantly stronger.

It proves that management didn't just provide a course; they provided the best possible course based on the current state of knowledge.

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Conclusion: You Get What You Pay For

In the world of professional development, the medium is the message, but the author is the authority. Cheap, generic courses are expensive in the long run because they fail to change behaviour and offer a false sense of security.

When you invest in expert-led course design, you aren't just buying slides; you are buying the collective experience of **someone who has spent years learning what matters** and, more importantly, what doesn't. In a state like Victoria, where the EPA's gaze is sharp and the geographic distances are vast, your training must be as robust as the experts who build it.

'...you are buying the collective experience of someone who has spent years learning what matters'

About SQPT

Suitably Qualified Personnel Training (SQPT) was founded by industry experts with over 40 years of combined experience in Victoria's waste and recycling industry.

The Authors have not only managed operational businesses for some of the world's largest waste and recycling businesses, but also in the environmental compliance space, helping the waste and recycling industry and other waste producing organisations to operate both efficiently and compliantly.

SQPT has extensive experience in the compliant management and operation of waste and recycling businesses throughout Victoria.

We understand the pressures faced by people working in our industry and this is the driver behind the creation of courses such as this one, to help you improve your knowledge and understand the requirements associated with conducting your valuable role, compliantly.

Our knowledge comes from hard-earned experience. We understand the industry and how it operates.

SQPT believe that sharing our knowledge about the waste and recycling industry will help create a stronger industry and better prepare participants for their work in this vitally important sector.

SQPT produce a range of courses. These can be viewed at our website, www.sqpt.com.au.

We thank you for choosing SQPT as your Training supplier and remind you to always operate safely and compliantly.

Kind Regards,

The SQPT Team

