

## PEPSICO Selects TEG to do Independent Safety Review

TEG RISK NEW ZEALAND

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TEG Risk's growing reputation in machine safety has meant that TEG was selected to undertake independent Safety Review of a Pepsico 14 robot packing systems bound for Riyadh, Saudi Arabia.

TEG Risk's Functional Safety qualifications allow it to carry out the safety review in accordance with the international ISO EN 13849 standard on functional safety.

This is particularly relevant given the machine will be located in Saudi Arabia where AS4024 is not relevant. TEG Risk is also experienced in the use of ISO and EN Machine Safety Standards for Safety Validations. In this instance the key standard was ISO 10218 – Robots.

With world class and international knowledge TEG Risk is very well placed to carry out machine safety assessments no matter what the destination market.

TEG Risk has an extensive library of these international and European Machine Safety Standards which are an invaluable resource for determining what 'All Practical Steps' might be when AS4024 does not give specific advice.



### The TEG Advantage

TEG Risk offers practical and pragmatic solutions to machine safety. Our work with Australasia's leading manufacturing companies combined with our international experience means that we are able to offer world class advice and solutions.

TEG Risk offers a full range of compliance solutions to meet today's increasingly complex regulatory environment and TEG Projects provides the link to the engineering solutions. If an engineering project requires a HAZOP – TEG Risk can provide this. If machine risk assessments completed by TEG Risk need practical and innovative engineering solutions – then TEG Projects can deliver this. That's the value that we add and it's the TEG Advantage.

#### TEG Risk offers the following services:

- Machine Safety Services
- Safety Engineering Services
- SH&E Management Systems Development
- Environmental Improvement and Sustainability Initiatives
- Emergency Preparedness

To find out how TEG RISK & SUSTAINABILITY can support your business contact us today

[www.tegrisk.co.nz](http://www.tegrisk.co.nz)

**TEG RISK & SUSTAINABILITY SERVICES – PROVIDING A FULL COMPLIANCE SERVICE FOR TODAY'S INCREASINGLY COMPLEX REGULATORY ENVIRONMENT**

