

# BUILDING SAFETY INTO INDUSTRIAL STRENGTH SHREDDERS





**Mr. Neil Rees**  
Head of Sales  
Evashred Evans Engineering  
Upper Hutt, New Zealand

When Evashred needed to establish, from scratch, a system to manage the Machinery Safety Directive requirements for their shredders they used the ELMG Design for Machinery Safety Directive Product.



What were the obstacles that would have prevented you from buying the Machinery Safety Directive Design for Compliance Product?

Neil

"Not knowing what safety directives and standards applied to our specific products or needed to be considered when looking at design and safety around our products to be exported."



What you found as a result of buying the Machinery Safety Directive Design for Compliance Product?

Neil

"Once we obtained the machinery safety directive and the standards we had a clear layout of all the areas to be considered with the safety directive, we now use it like a check list to remind us of the areas to be considered and concerned about while working through the risk assessment and minimisation as an ongoing process."



The specific feature you liked most about the Machinery Safety Directive Design for Compliance Product?

Neil

"We liked the simplicity of the format and layout for the well-structured and targeted machinery directive relating to our specific machinery."



Any other benefits?

Neil

"Working with Hamish who has a vast range of experience in the industry gives us confidence in our endeavors to achieve CE certification for our machines to export, Hamish knew exactly which machine safety directives needed to be applied to our specific machines and helped us to understand how and why they needed to be applied. We appreciated that Hamish was able to visit our factory and conduct staff training sessions around the machinery safety directives for us to work towards gaining CE certification as required for our export machines destined for the UK."

"Hamish is a good communicator and is easy to talk to and understand."



Would you recommend this Machinery Safety Directive Design for Compliance Product and why?

Neil

"Yes I would strongly recommend the Machinery Safety Directive Design for Compliance Product, it makes the whole process of identifying the directives and standards that apply to your products very clear. Having the Machinery safety directive really makes you stop and think about safety, without this how would you know your products are safe to export or use?"



Anything else you would like to add?

Neil

"Our company manufacture high powered industrial shredding machines; working with the machinery safety directive design for compliance product has brought about design changes to the machines we produce and export today making them safer to use and compliant to overseas requirements."



## ABOUT ELMG DIGITAL POWER

For the past twenty five years we have been working on digitally controlled power converters in motor drives, industrial switch mode power supplies, reactive power compensation, medium voltage system, power quality systems, motor starters, appliances and telecom switch-mode power supplies. To find out more about how we can help you with your power electronics project, visit our website [www.elmgdigitalpower.com](http://www.elmgdigitalpower.com) or contact us at [enquiries@elmgdigitalpower.com](mailto:enquiries@elmgdigitalpower.com).