

CE PRODUCT SAFETY

Machine Safety Inspection & Risk
Assessment (MD 2006/42/EC)

K. J. CERTIFICATION CO. LTD.
坤展國際安全驗證有限公司

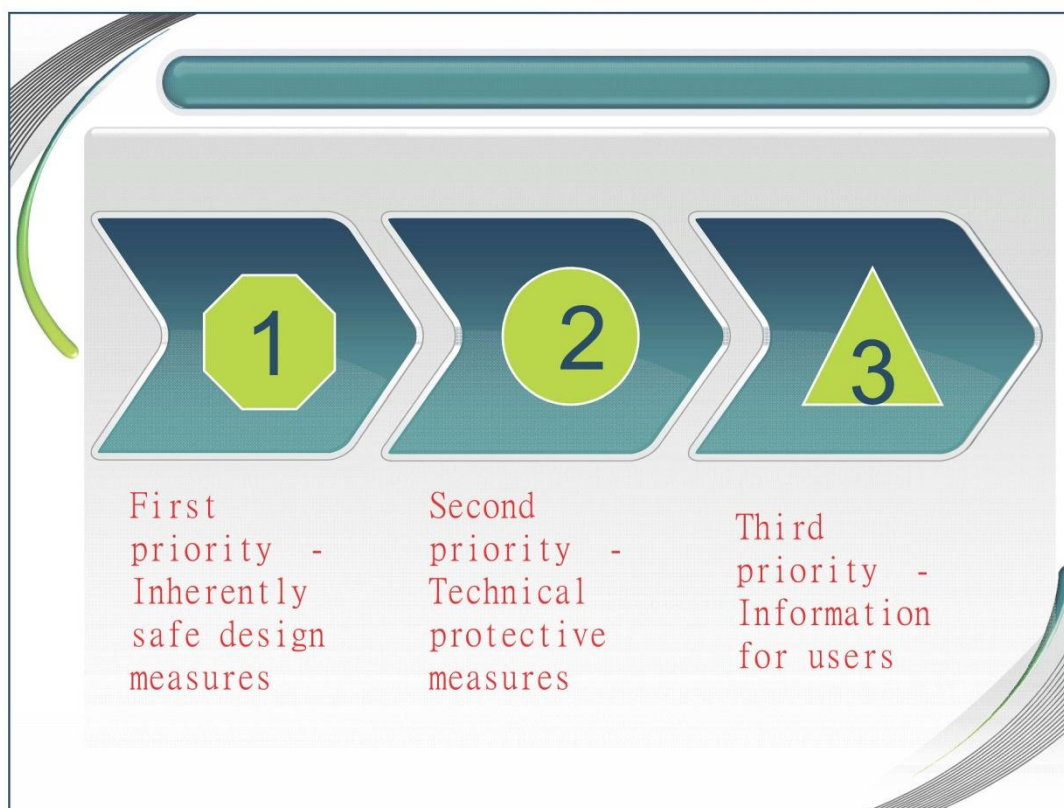
林建廷 BRIAN LIN
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CE certification programs: machinery directive verification counseling & risk assessment

Machinery Directive 2006/42/EC, the need for on-site implementation of risk assessment and improvement measures in accordance with EN ISO12100 harmonized standard.

➤ **Three major steps of risk assessment methods**





CNC Lathe: protective guard the main entrance will **need to install INTERLOCK switch**

BEFORE



AFTER





Woodworking machine: hand into the drive mechanism to prevent injuries, **shield** around the machine need to add safety switch

BEFORE



AFTER



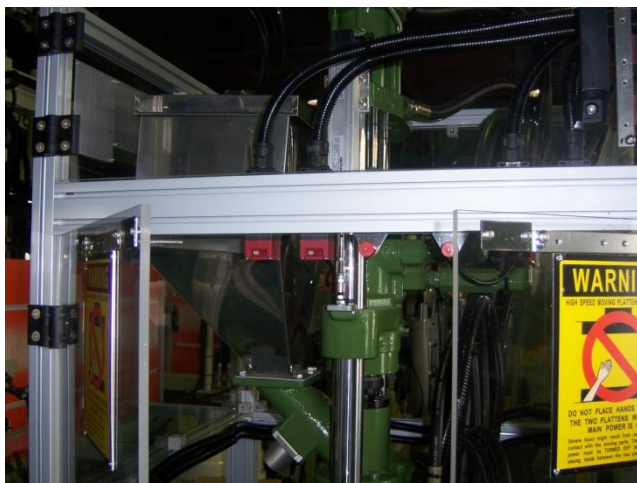
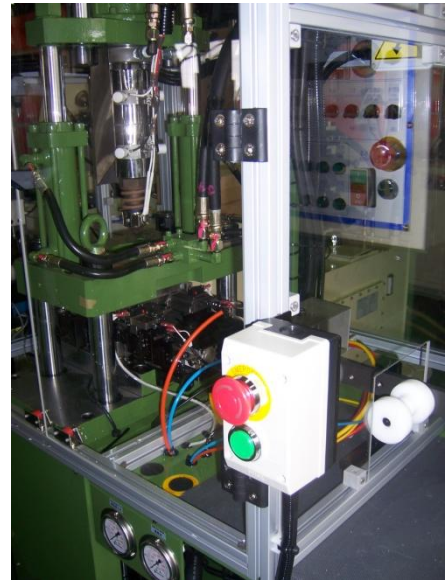


Vertical injection molding machine: the machine around, **need to add the guard and safety switch**

BEFORE



AFTER





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