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## 工業機器設備和生產線的現場評估 Field Evaluation Service (FES) for Industrial Machinery and Production Line

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## 為工業機器設備和生產線及時「體檢」

### Limiting the hidden problems for industrial machinery and production line

如今，已有越來越多的法律法規保護勞工的權益，監管機構對違反法律法規而導致勞工受傷的處罰也越來越嚴厲，尤其在製造及商業場所。因此，設備製造商和買家為確保使用的設備和生產線運作安全，會選擇權威的協力廠商機構來對其設備和生產線進行檢測和評估。德國萊因TÜV是世界上領先的第三方測試和驗證機構，我們提供高效優質的現場安全評估服務。

我們經驗豐富的精英團隊承襲了德國萊因TÜV140多年來一貫的嚴謹並精確的傳統，可為行業提供全面的檢查和安全評估。我們協助您確保工業設備和生產線符合當地監管機構的標準和要求，並幫助您識別隱藏在設備和生產線的問題，降低可能引發的風險。

Many local jurisdictions all over the world do not allow unlisted or unlabelled equipment or production line to be installed or used at manufacturing and commercial sites within their boundaries. Equipment manufacturers and buyers can turn to TÜV Rheinland for responsive, cost effective solutions. TÜV Rheinland is a leading international third-party testing and certification body. We provide on-site and on-call field evaluation and assessment services.

Our team of highly trained experts performs the most comprehensive inspections and safety evaluations in the industry, backed by a history of testing, inspection and certification. We work with you to ensure that your industrial equipment and production line comply with local regulatory agencies. Our field evaluation and special inspection services help identify and minimise possible liabilities that might otherwise be hidden in your equipment and production line.

## 德國萊因TÜV，值得您信賴的合作夥伴

### TÜV Rheinland is your reliable partner



我們的現場檢測和現場評估服務，可幫助您

- 增強您對機器設備和生產線品質安全及可靠性的信心
- 受益於我們經驗豐富和訓練有素的專家，我們對所有相關產品的安全性要求具有充分的知識和經驗
- 獲得專家協助以確定不符合項（如適用）及糾正方法
- 憑藉我們在全球65個國家的500個分支機構，進行產品始發地的初步審核

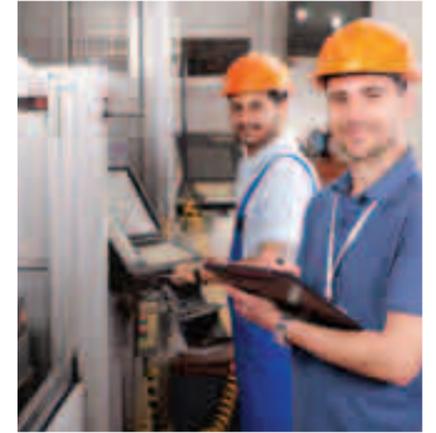
Our field evaluation service help you

- Increase confidence in the quality and reliability of your machines and production lines
- Benefit from our highly experienced and trained experts, who command full knowledge and experience in all relevant product safety requirements
- Gain expert assistance in identifying non-compliances (if applicable) and ways of correcting them
- Obtain preliminary inspection at the product origination site through 500 offices in 65 countries

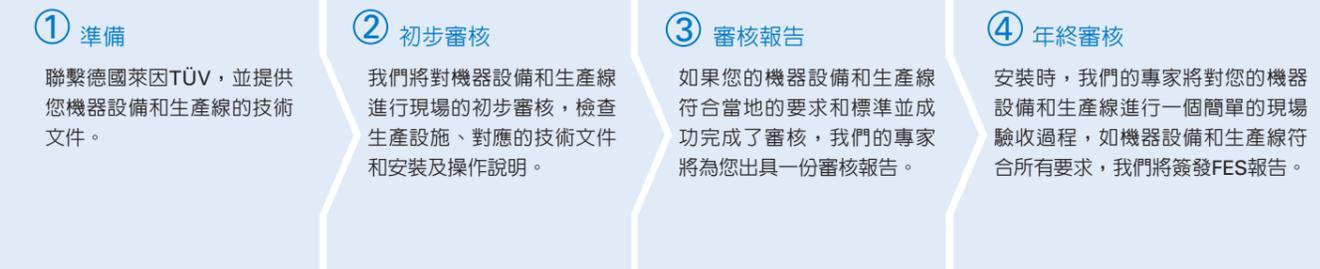
## 我們的服務

### Our services

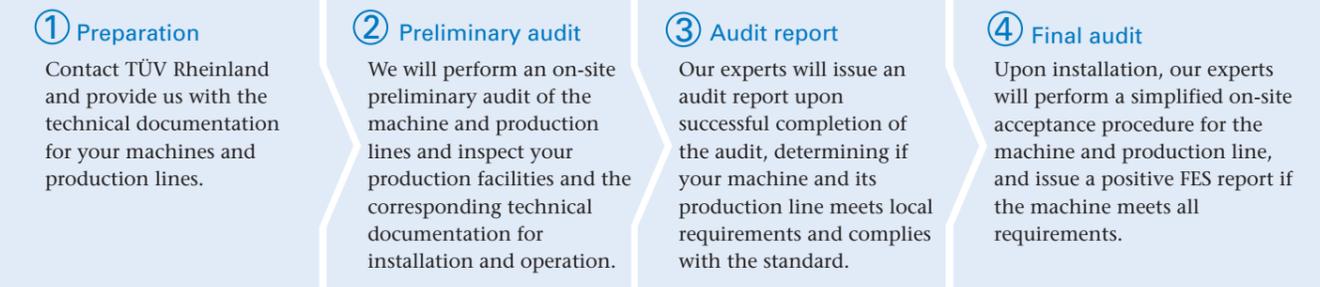
- 現場評估
- 機器設備或生產線在役期間的安全評估
- 能耗評估
- 購買前評估
- 重新檢查維修
- 審核和歸檔
- 驗證和貼標
- On-site evaluations
- Safety assessment of machines or production lines in commission
- Energy consumption evaluation
- Pre-purchase assessments
- Re-inspection of repairs
- Auditing and documentation
- Certification and labelling



### 評估流程



### Evaluation process



## 測試範圍

### Product scope

工業機器設備及其生產線

Industrial machinery and production line

- 工程機械
- 木工機械
- 發電機組
- 電焊機
- 注塑機
- 各種電控櫃
- 半導體製造設備
- 塑膠機械
- 金屬加工機械
- 木工加工機械
- 印刷包裝機械
- 數控設備
- 紡織機械
- 食品加工機械等
- Construction machinery
- Woodworking machinery
- Generator sets
- Welding machines
- Injection moulding machines
- Electrical control enclosures
- Semiconductor manufacturing equipment
- Plastics machines
- Metalworking machines
- Woodworking machines
- Printing and packaging machines
- CNC machines
- Textile machines
- Food processing machines, etc.