

Ergonomics Workshop Practical Risk Assessment Tools



The Health and Safety Authority invites you to attend our Workshops on practical ergonomics risk assessment tools to identify and manage risks of musculoskeletal disorders in the workplace.

Why attend?

Ergonomics aims to design tasks to enable people to work within their capabilities protecting their musculoskeletal health while enabling them to work more effectively.

Attendees will gain an insight and apply practical risk assessment tools to quantify ergonomic risks. They will also gain an understanding of the importance of controlling risk through the introduction of innovative engineering solutions or by changing the way work is planned and organised.

The workshop includes case studies demonstrating the application of practical approaches to risk assessment and problem solving through worker consultation. The case studies also detail the tangible benefits arising from the interventions by way of reduced risk of musculoskeletal injury or ill health, improved human performance and productivity.

Who should attend?

The workshop will be of a particular interest to:

- · Health and Safety Professionals
- Production and Operations Managers
- Safety Representatives
- Occupational Health Professionals
- Production or Manufacturing Engineers
- Others that have an interest in the science and management of work

Dates and Venues for Risk Assessment Workshops:

October 3rd 2017, Clarion Hotel, Lapp's Quay, Cork October 5th 2017, Spencer Hotel, Dublin October 10th 2017, Raddisson Blu Hotel, Athlone



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Programme

08.20	Registration/Tea & Coffee
08.45	Opening Address: Frank Power – Ergonomist (Inspector), Health and Safety Authority
09.05	Ergonomics Interventions in the Workplace: Case Study Presentation
09.30	Introduction to the Manual Handing Assessment Charts (Mac) Tool: Leonard O Sullivan, University of Limerick \ Ita Leyden, Leyden Consulting Engineers
10.15	Practical Mac Tool Workshop
11.00	Tea/Coffee
11.20	Introduction to the Assessment of Repetitive Tasks (Art) Tool
11.50	Practical Art Tool Workshop
12.45	Questions & Answers
13.00	Close of Workshop