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## Ergonomics Webinar: Practical Risk Assessment Tools for managing musculoskeletal injury and ill health in the Workplace

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

This year the webinars will focus on the other Health and Safety Executive (HSE) UK Risk Assessment Tools; the Rapp Tool (Push/Pull work activities) and the Art Tool (Work activities involving repetitive upper body movement)

### Why attend?

Ergonomics aims to design tasks so that people can perform their work within their capabilities, protecting their musculoskeletal health while enabling them to work more efficiently.

Attendees will gain an insight on 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
- Researchers

### Dates

Thursday November 10th 2022 11:00 to 12:30

Tuesday November 15th 2022 11:00 to 12:30

### Programme

- 11:00 Opening Address:  
**Frank Power** – Senior Ergonomist (Inspector),  
Health and Safety Authority
- 11:10 Introduction to the Ergonomic Risk  
Assessment Tools  
**Ita Leyden** (Leyden Consulting Engineering)
- 11:25 Practical use of the Rapp Tool and Art Tool
- 12:20 Questions & Answers
- 12:30 Close of Webinar