



B. METHODOLOGY FOR OSH HAZARD IDENTIFICATION AND RISK ASSESSMENT AND EVALUATION IN THE COFFEE SECTOR



This tool is available in: Spanish, English.



WHAT IS THIS TOOL FOR?

A methodology to manage OSH in the coffee sector through the development of action and implementation plans of controls.



WHO IS THIS TOOL FOR?

- Governments
- Employers' and workers' organisations
- Private and public sector companies
- Researchers
- Trainers and/or consultants
- Certifiers
- NGOs



HOW TO USE THIS TOOL?

The tool proposes five steps to identify hazards, evaluate and assess of risks, and determine the means of controls of hazards and risks in the workplace.

It includes definitions of key concepts, risks mapping tools per type of activities in the coffee sector, a risk assessment tool, and a method to plan the types of controls necessary to improve OSH in the coffee sector.

What is needed to implement this tool?

- Employers' and Workers' time to implement the methodology and develop an intervention plan.
- Financial resources: Sufficient financial means to purchase necessary inputs to implement the suggested means of controls to address the hazards and risks.
- Technical resources: technical means to record activities as well as develop and monitor an implementation plan, such as computers, journals, or any other means to record the work.
- Information dissemination: In order to inform every actor involved, means to disseminate information, such as hard copies or virtual dissemination, will be needed.

What are the key activities to implement this tool?

- Mapping of the hazards and risks.
- Evaluation of the hazards and risks.
- Risk assessment and action planning.
- Create a hierarchized list of controls to address the hazards and risks.
- Implement the identified controls to address the hazards and risks.



KEY CONCEPTS

- Administrative controls
- Desk review
- Hazards
- OSH
- Pyramid of controls
- Risks
- Risk assessment
- Supply chain



WHERE TO FIND THIS TOOL?

Methodology for OSH hazard identification and risk assessment and evaluation in the coffee sector

Metodología para la identificación de peligros, evaluación y valoración de los riesgos en el sector agrícola



FURTHER READINGS AND RESOURCES

ILO (2000). Seguridad y salud en la agricultura.

ILO (2001). Directrices relativas a los sistemas de gestión de la seguridad y la salud en el trabajo, ILO-OSH 2001.

ILO (2014). Una Guía de 5 pasos para empleadores, trabajadores y sus representantes sobre la realización de evaluaciones de riesgos en el lugar de trabajo.