
Risk Prevention Engineer

Expertise Risk Prevention Engineer, SSOMA Management Specialist, HSSE Leader

Education Instituto Profesional IACC, Chile, 2020
Industrial Engineering

Instituto Profesional IACC, Chile, 2018
Risk Prevention Engineering

DUOC UC, Chile, 2013
Risk Prevention Technician

Registration Registered Professional Engineer, Chile

Professional Experience

2026 – Present ITASCA Chile, Santiago, Chile
Risk Prevention Specialist

2023 – 2026 Grupo Saesa
Risk Prevention Manager – Transmission Projects STM, Metropolitan Region

2021 – 2023 DRS – Grupo Saesa
HS Inspector (ITO HS) – Transmission Area

2020 – 2021 Ingesat SpA
Head of Risk Prevention Area

2015 – 2019 Constructora VESTA S.A
Head of Risk Prevention Department

2013 – 2015 JRI Ingeniería – Anglo American
SSOMA Advisor

Project Experience

Risk Prevention Engineer with more than 17 years of experience leading Safety, Occupational Health, Quality, and Environmental areas in energy, high voltage, electrical substations, mining, and high-rise construction sectors. Specialist in the implementation and management of Integrated Management Systems under ISO 9001, ISO 14001, and OHSAS 18001 / ISO 45001 standards, with experience in internal and external audits. Results-oriented, with strong team leadership and development of a preventive culture focused on continuous improvement and zero accidents.

Key Competencies:

- Strategic leadership in SSOMA
- Critical risk management in high and medium voltage

- Contractor and subcontractor management
- Implementation and auditing of Integrated Management Systems
- Accident rate indicator management
- Budget control for the prevention area
- Training and education (accredited SENCE instructor)
- Leadership in regulatory compliance and control under DS 594, Subcontracting Law, and DS 44
- Emergency management and MINSAL protocols

Certifications and Specializations:

- Internal Auditor – Integrated Management System
- Risk Management Processes – Anglo American
- First Aid – Chilean Safety Association
- Supervision and Leadership in Prevention
- Accredited SENCE Instructor