

## AGV Safety Engineer

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Company: KION Group

Location: Antwerp

Category: computer-and-mathematical

To strengthen our AGV Safety team we are looking for an experienced Safety Engineer.

### **What we offer:**

The opportunity to work in a fast growing technological company

An international environment

Flexible working hours

The ability to work from home (40%)

An attractive salary package (car, meal vouchers, insurances,...)

36 vacation days

### **Tasks and Qualifications:**

Core Responsibilities:

Execution and/or assistance on AGV Risk Assessments (RA)

Execution and/or assistance on AGV Systems Risk Assessments

Conduct and manage Risk Assessments meetings with other teams

Defining and documenting safety requirement specifications (SRS)

Collaborate with other teams on the definition of cost-effective safety solutions that meet customers needs

Validating hardware solutions using BGIA SISTEMA tool

Composing the safety related documents of the Technical File (TF), required to be compliant with the Machine Directive 2006/42/EC

Supporting the Sales and the Solution Development Departments

Visiting customers sites to execute the System RA

Preparing safety related information for the document writers

Create or improve internal KION safety related instructions and procedures

Evaluate safety standards under review and propose improvements

**Qualifications:**

Bachelor's degree in Engineering, Mechatronics, or related field

5 years of hardware/software and/or functional safety design experience in the autonomous industry

Basic knowledge of basic Directives and Standards:

Machine Directive 2006/42/EC

ISO 12100-2011

ISO 13849-1:2016 and ISO 13849-2:2013

IEC 60204:2018

ISO 13850:2015

ISO 13857:2008

Experience with execution of Risk Assessments

Experience with Procedures for assessing the conformity of machinery with the Machinery Directive 2006/42/EC

Experience with the use of functional safety tools and techniques

Knowledge of electrical and hydraulic controlling systems

Experience working with Agile methodologies

Proficiency in Microsoft Office Suite and performance integration related applications

Passion for standards and rules with the skill to translate the requirements into clear instructions for your stakeholders

You are fluent in English. Additional language skills are a plus

**Preferred Qualifications:**

Master's degree in Engineering, Mechatronics, or related field

Having CMSE® and/or CECE® certificates

Knowledge of IBF "Safexpert"

Knowledge of ISO 3691-4:2020 and the other standards of the ISO 3691 series

Knowledge of ANSI B11.0, ANSI B11.19, ANSI B11.26, ANSI B56.5

**Travel:**

Occasional national or international travel to support sales, commissioning & service at customer sites.

Occasional international travel to visit other KION sites

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**Cross References and Citations:**

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