

**People & Social Responsibility**

PSR/HSE/MS Division

Destinataires / To : Philippe Diebolt, Sylvain Duperrier, Didier Humbert, Brigitte Paule, Caroline Royer, Stéphane Mauvernay	Expéditeur / From : Hans-Christian Gützkow
Copy : Alexandra Papillon, Peter Theunissen, Aude-Lise Chaput, Corine Chuche	Date : 23/07/2020
Subject: Deployment of company rule CR-GR-HSE-301	

Dear all,

The Company Rule CR-GR-HSE-301 *Technological Risk Assessment* has been published on REFLEX and came into force on 02/07/2020. This Company Rule defines the requirements for managing technological risks to people, the environment and assets throughout the entire life cycle of an installation having major risks and replaces CR-MS-HSEQ-311. This Company Rule is accompanied by a General Specification (GS-GR-HSE-312), currently only available in English, which details the methodology and specific requirements associated with it.

A summary listing the main requirements is available on the first page of the Company Rule. To help you deploy this rule on the field, we offer in addition:

- A support file intended to list the requirements of this rule and enabling their compliance follow-up.
- A synthetic gap analysis (additions, modifications and deletions) between the old and the new rule, specific for M&S;

This new Company Rule brings some clarifications and evolutions compared to the old MS Rule:

- The evaluation of scenarios according to the severity and frequency criteria of the Group risk ranking.
- A list of the installations concerned by the Quantitative Risk Assessment (QRA)
- The positioning of risks evaluated according to the QRA method on the Individual Risk Per Annum (IRPA) scales.
- Approval of the action plan containing additional risk reduction measures by the entity or affiliate Management.
- The drafting of a technological risks study summary report and its transmission to the Group HSE Division for information and after each review.

☛ I remind you that each affiliate must:

- **Identify the gaps between its referential and the new requirements,**
- **Implement the associated action plans to correct the differences,**
- **Comply with the rule on the target date.**

Hans-Christian Gützkow

## List of published company rules

Reference	Title	Date of publication	Effective date
CR-GR-HSE-001	One-MAESTRO HSE Expectations	09/03/2018	09/09/2018
CR-GR-HSE-100	HSE & Reporting indicators	24/09/2018	24/12/2018
CR-GR-HSE-114	Evaluation and monitoring of HSE risks on OBO assets	28/01/2019	28/07/2019
CR-GR-HSE-301	Technological Risk Assessment	02/07/2020	02/07/2020
CR-GR-HSE-302	HSE Requirements for Management of Change	22/07/2019	22/01/2020
CR-GR-HSE-402	Permit to Work Process	30/09/2019	30/03/2020
CR-GR-HSE-404	Road vehicle driving safety	22/10/2018	22/10/2019*
CR-GR-HSE-405	Industrial hygiene	28/01/2019	28/01/2020
CR-GR-HSE-406	Personal Protective Equipment	11/03/2020	11/09/2020
CR-GR-HSE-412	Stakeholder and Local Impact Management	26/11/2018	26/02/2019
CR-GR-HSE-414	HSE requirements for operating pipelines	28/01/2019	28/01/2020*
CR-GR-HSE-415	Safety of aviation activities	14/06/2019	14/09/2019*
CR-GR-HSE-416	Management of Floating Units Approval Request and Transhipment Operations	17/02/2020	17/05/2020*
CR-GR-HSE-417	Flammable and Combustible Liquids Storage Safety	30/09/2019	30/03/2020*
CR-GR-HSE-419	HSE Requirements for Excavation works	24/06/2019	24/09/2019
CR-GR-HSE-421	Management of Pollution Risks at Activity Cessation	01/10/2019	01/01/2020
CR-GR-HSE-424	Working with high pressure water jets	22/10/2018	22/01/2019
CR-GR-HSE-425	HSE requirements for work at height	10/07/2019	01/01/2020
CR-GR-HSE-430	Rail transport safety	22/10/2018	22/04/2019*
CR-GR-HSE-501	HSE Requirements for Contractors	24/05/2018	24/11/2018
CR-GR-HSE-701	Emergency and Crisis Management	30/09/2019	30/12/2019
CR-GR-HSE-705	Contingency Planning for Accidental Surface Water Pollution	30/09/2019	30/12/2019
CR-GR-HSE-801	HSE event management and feedback	24/09/2018	24/12/2018
CR-GR-HSE-902	HSE self-assessments and HSE audits	24/09/2018	24/12/2018*

\* Some requirements of this company rule will be effective after the effective date.

 Company rules already in force