











MTS Systems GmbH
DEKRA - Audit of Integrated
Management System for
Environmental & Health and Safety
(EHS)

21.08. as well as 09. & 10.09.2019



MTS Systems GmbH to achieve?

















Objectives of MTS Systems GmbH (2019/2020)

Occupational health & safety	environmental protection
Set up and certify health and safety management system (integrated with EMS)	Maintain and further develop environmental management system (EMS)
Retaining 0 work accidents (with absenteeism >3 days)	Maintaining 0 environmental incidents (with external effect)

Improving emergency response capacity (fire protection, 1st aid)

Conception and development of uniform procedures for MTS-Europe e.g. risk assessment & operating instruction as well as maintenance & servicing by means of software

Implementation of the Last minute Risk Assessment (LMRA) to raise employee awareness

Development of a key performance indicator system for recording and improving the performance of both management systems















Measures of MTS Systems GmbH (2019/2020)

Occupational health & safety	environmental protection
First certification in 09/2019	Surveillance audit in 09/2019
Sensitization of employees through occupational safety instructions & trainings	Sensitization of employees through environmental instructions & training courses

Fire safety officers & first aiders

Definition & communication of contact persons (SharePoint)

Monthly patrol, annual emergency exercise

Analysis, evaluation & decision on the use of a new software for the topics of environmental protection and occupational safety (currently in use at MTS-France)

Evaluations of the Last Minute Risk Assessment (LMRA) for identifying previously unknown hazards (M. Hirschmann, F. Mertens)

Review and addition of targets on the basis of the performance indicators of both management systems (CEO)













Termine bei MTS Systems GmbH (2019/2020)

Occupational health & safety	environmental protection
Environment Health & Safety (EHS) Core Team 4 x annually	
health and safety committee (ASA) 4 x annually	environmental committee (UA) 2 x annually
emergency exercise 1 x annually	
Fire safety assistant & first aiders 2 Koordinationstreffen jährlich gemeinsam mit Facility	Facility 2 Coordination meeting annually together with BS & 1.aid
Fire protection inspection walkway Monthly, Fire prevention assistant	Consumption & maintenance inspection tour Monthly, O. Franke
inspection walkway first aider Monthly, first aider	











Steps to certification (1/2)

- ➤ Raising awareness of EHS principles, goals and content (SharePoint->Berlin->Umwelt- & Arbeitssicherheit)
 - > Relevant for all employees
- Focusing for the first steps in occupational safety on
 - Leadership (M. Piepenschneider)
 - Human Ressource HR (M. Wolf)
 - Service (M. Hirschmann)
 - Facility Management, Logistik & Lagerung (O. Franke)
 - Workshop & hazardous material storage (S. Elton)
 - Purchasing (H. Dutt)













Steps to certification (2/2)

- Invitations will follow until 14.08.2019
 - ➤ Unless otherwise named, the auditor comes to the audited person (employee) to have the activity and the associated environmental topics and concerns as well as process steps shown to him on site.
 - In the conversation, the auditor usually first asks openly from the coarse to the fine.
 - > It is therefore good to be able to show 2 or 3 examples with environmental & occupational safety relevance.
 - The auditor needs evidence for his documents such as
 - > File name with version and date
 - > ID numbers of project, order or supplier
 - If required, a copy of a document with particular relevance to environmental protection and occupational safety.
 - The audit will be accompanied by EHS Frank Mertens. For questions please contact HealthSafetyEurope@MTS.com.













What happens if MTS is certified for occupational health and safety?? (1/2)

- Communication & Information
 - > The relevant customers are informed by CEO / Sales.
 - > Employees are informed by EHS.
- > professional:

Continuous further processing of EHS targets and measures in hales (Rolling Action Item List)

- Carrying out the planned audits and internal audits
- Merge information and define actions in
 - > environmental committee (UA)
 - > EHS Core Team Meeting Berlin
 - > health and safety committee (ASA)



ISO 45001

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What happens if MTS is certified for occupational health and safety? (2/2)

- ➤ Further development of the Integrated Management System (IMS-EHS) for Environmental Protection (ISO 14001) & Occupational Health and Safety (ISO 45001)
- > schedule
 - > 05.2020 Internal audit
 - > 09.2020 surveillance audit
 - 09.2021 Recertification audit















An idea - how we at MTS - better protect our employees?

- Your idea by email
 - > to HealthSafetyEurope@MTS.com
 - Subject: Area/processes & brief information Environmental topic / Designate occupational safety topic
 - ➤ Description of the improvement potential with actual state and if possible optimized planned state.

