ISO 39001:2012 – Road traffic safety management system standard

PowerPoint presentation
– general information
What is ISO 39001?

a global standard that sets minimum requirements for a road traffic safety (RTS) management system, to help prevent and reduce the risk of road-related death and serious injury

a standard which is aligned with the best practice Safe System goal and approach to road safety

an adaptable high level framework, designed to be tailored to each organization’s specific needs

a management system standard that shares a structure and core text with other key international management system standards, such as ISO 9001, ISO 45001, ISO 27001
Why should I use ISO 39001?

- to improve your organization’s RTS performance
- to establish a RTS management system that can be integrated with your organization’s other management systems
- to proactively manage RTS risks, save lives, reduce lost productivity and demonstrate your commitment to both safety and social responsibility
Key elements of the management system standard

- emphasis on the context of the organization

- risk-based thinking throughout towards achieving ambitious road safety results through the Safe System goal and approach

- integration of the RTS management into overall business strategy

- requires top management involvement and accountability

- increases efficient management

- emphasis on communication with and understanding of interested parties
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Why adopt ISO 39001?

- Preventing death and serious injury in road traffic crashes is a global priority
- Addressing a primary occupational safety risk
- Successful road injury prevention requires management
- Adopting ISO 39001 will bring various benefits
- ISO 39001 in practice
Starter’s Guide: Why do organizations need a road traffic safety management system?

- Preventing death and serious injury in road traffic crashes is a global priority
- Road traffic injury is a leading cause of work-related death and serious injury
- A systematic, results-focused approach is needed
- The benefits of adopting ISO 39001
Starter’s Guide
Safe systems approach

Safe System intervention addresses all elements of the road traffic system and their linkages - road infrastructure, vehicles, the emergency medical system, and road users. ISO 39001 provides a management tool to ensure the best possible results.

- ISO 39001 is a member of ISO’s family of management system standards
- PDCA process: Plan, Do, Check and Act
Starter’s Guide
The road map to implementing ISO 39001

Following six steps of a basic plan-do-check-act model for continuous improvement.
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Road map to implementing ISO 39001

1. Scope and context
2. Leadership
3. Planning
4. Implementation
5. Monitoring and evaluation
6. Continual improvement
Starter’s Guide
ISO 39001 in practice

- Examples of Implementation of ISO 39001 in two countries: Activities in Japan and Sweden
ISO 39002:201x - Good practices for implementing commuting safety management

- New standardization work in ISO/TC 241
- Malaysian initiative (twinning with Sweden)
- Guidance standard (not for certification)
- Supporting LMIC
ISO 39002:201x - Good practices for implementing commuting safety management

• **Support ISO 39001** with *focus on commuting safety management*

• Make ISO 39001 **implementation** easier for all companies and not limited to only transport companies

• **Guide** with best practices, examples and recommendations on implementing commuting safety management

• This is **not a certification system**, so it’ll not be prescribing a set of requirements

• The **ultimate goal** is to *reduce road accidents* which may result in fatalities, injuries, damages to properties and economic losses
ISO 39002:201x - Good practices for implementing commuting safety management

• The **target users** includes top/senior management and executive level; employers and employees; individuals commuting or travelling; and all road users.

• Current registered **members** are from Columbia, France, Germany, Japan, Malaysia (convenor), Nigeria, Panama, South Africa, Sweden and United Kingdom.

• Membership is still open as **subject matters experts** are welcome to contribute to the development of the standard.
ISO 39002:201x - Good practices for implementing commuting safety management
Thank you for your attention!
For more information, please contact:

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