

# Training and Skills Development Understanding and Applying Legislation & Standards: Managing Change on the GB Mainline Railway

Those with responsibilities to manage change on the GB Mainline Railway need an understanding of the legislation & standards that apply to them.

We know that we need to really inspire our training delegates to get them engaged. If the learning is enjoyable and stimulating, we stand a better chance of getting across vital messages related to delegates roles and responsibilities.

RailSTAR - Understanding and Applying Legislation and Standards: Managing Change on the GB Mainline Railway is a completely different approach to training. It's a high-impact programme designed to be fun and get people fully involved. The first class content cuts through industry jargon and legal language, offering a clear understanding of what legislation and standards when operating a railway.

## WHO IS IT FOR?

Understanding and Applying Legislation and Standards: Manging Change on the GB Mainline Railway is specifically designed for those in the railway sector, in operational and Engineering disciplines, who are considering implementing change. It covers when standards apply, their scope and the legal force behind them. All achieved in an enjoyable way.

#### WHAT DOES THE BUSINESS GET?

- » Peace of mind from training that's designed and delivered by a qualified Learning and Development specialists with over 20 years' experience of managing standards and Legislation on the GB Mainline Railway.
- » Flexibility the 1-day programme can be delivered flexibly so that it suits your business.

- » Memorable and thought-provoking graphics, facts and case studies from the railway sector, to help reinforce learning throughout the course in a refreshingly informal way.
- »Crystal-clear examples and recognisable scenarios, with summaries and mini assessments at the end of every module to reinforce the key learning points.

#### WHAT THE COURSE COVERS

- » An understanding of the Divisions and sources of law and types of railway related legislation. The terminology used in them and the penalties for non-compliance.
- » The applicability, scope and force behind the following types of standards used on the GB Mainline Railway -
  - National Technical Specification Notices (NTSNs)
  - National Operations Publications
    (NOPs)
  - National Technical Rules (NTRs) badged as Railway Group Standards (RGSs)
  - Common safety methods (CSMs)
  - Rail Industry Standards (RISs)
  - Rail Industry Guidance Notes (GNs)
  - Technical Notes (TN)
  - Company and project standards
  - British (BS), European standard (typically ENs) and international standards (principally ISO and IEC)

- » An overview of Industry Management of Change principles including an overview of the Common Safety Methods for Risk Evaluation and Assessment.
- » An understanding of the Interoperability standards and processes applicable when making a change to a Railway subsystem.

Successful delegates are awarded with a RailSTAR - Understanding and Applying Legislation and Standards - Operating on the GB Mainline Railway certificate and competency card.

#### WHAT RESULTS CAN I EXPECT?

- » Greater efficiency and compliance, through understanding the scope and force of legislation and standards
- » Savings in procurement, from having the knowledge to specify and/or introduce new products and services
- » Enhanced reputation and trust within the supply chain.

#### WHAT IS THE COST?

- » Please contact info@railstar.org for more details.
- » Cost includes Delegate workbook, assessment competency certificate and refreshments.

RailSTAR - Understanding and Applying Legislation and Standards: Managing Change on the GB Mainline Railway is delivered by IOSH's approved training provider Advance Safety Management Ltd.

A half-day RailSTAR - Understanding and Applying Legislation and Standards: Managing Change on the GB Mainline Railway Refresher course is available to delegates who have already completed the full course

\*(T&C apply).





# Training and Skills Development **Understanding and Applying Legislation & Standards: Managing Change on the GB Mainline Railway** Course Contents

## **MODULE 1: INTRODUCTION TO** THE LAW AROUND STANDARDS ON THE RAILWAY

- The two divisions of law and the similarities/differences between them
- The court structure in England, Wales and Scotland
- The different sources of law, where and how they are used
- Penalties for non-compliance

#### **MODULE 2: STATUTORY FRAMEWORK**

- · What are Acts, how they are made and the issues around
- What are Statutory Instruments (Regulations), how are they made and their limitations
- Differences between Acts and Regulations and how they are linked together
- The legal status of other documents that support compliance - Approved Codes of Practice, Guidance

#### **MODULE 3: THE LEGAL** FRAMEWORK IN THE EU AND **HOW IT AFFECTS THE GB MAINLINE RAILWAY**

- Why EU Regulation is still important
- · What are EU Directives and how they are made
- · What are EU Regulations and how they are made (TSIs and CSMs)
- · What did GB Rail did when the UK left the EU

# **MODULE 4: INDUSTRY** STANDARDS NOT MANAGED **BY RSSB**

- National Technical Specification Notices (NTSN)
- British and European Standards
- Common Safety Methods (CSM)
- · What legal force do these standards have on the GB Mainline Railway

# **MODULE 5: INDUSTRY** STANDARDS MANAGED BY

- National Technical Rules (badged as Railway Group Standards on GB Rail), what they contain and their legal status
- National Operating Publications (Rulebook) and their legal status
- Rail Industry Standards and their legal status
- Rail Industry Guidance and its legal status
- Technical notes

# **MODULE 6: HOW YOU CAN GET INVOLVED IN DRAFTING** LEGISLATION AND STANDARDS

• The different drafting processes and procedures

\*\*Module 7 content from the Operating on the GB Mainline Railway course can be added to the **Managing Change on** the GB Mainline Railway course, and vice versa, at the request of the client.

#### **MODULE 7: INTEROPERABILITY** & STANDARDS\*\*

- Technical compatibility.
- Safe integration. Route compatibility.
- · Applying standards in different contexts.
- · What applies when and
- Run through of the Compatibility process in RIS-8270-RST.
- Run through of the Verification process in RIS-2700-RST.

#### **MODULE 8: RISK ASSESSMENT & MANAGEMENT OF CHANGE PRINCIPLES AND STANDARDS**

- · Overview of the legislation, behind Management of Change and Risk Assessment
- Different processes involved and the principles of Risk Assessment
- Introduction to Taking Safe Decisions and the Common Safety Method for Risk Evaluation and Assessment

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