



# Supply Chain Health & Safety Leadership Group (SCSLG)

PDWG Update 25<sup>th</sup> January 2024



IDENTIFYING THE RISKS



# Vision

To eradicate any occurrences of fatal harm from “**significant risks**” throughout the complete lifecycle of all National Highways assets by 2030 and prevent occupational health life-changing harm by 2040, by elimination, substitution, isolation and/or engineering controls.



# Risk Profiling Results



## PRIORITY GROUPS



IDENTIFYING THE RISKS

RISK PROFILE - A FIRST FOR INDUSTRY

Occupational Road Risk

People Plant Interface

Incursions +IPV Strikes

Working at Height

Temporary Works

Underground/Overground Services

Occupational Health (Noise/Dust/Manual Handling)

Plant Turnover

Lifting Operations

# Background

- SCSLG formed in 2019 with new members in 2022
- Some existing Common Intents and Raising the Bar documents not adding value as anticipated – especially for Designers
- Need to consider construction AND maintenance



# Health and Safety In Design Working Group



**Change in group membership** – John Pilkington is now (Chair), Ian Spellacy has been replaced Rob Allen from AtkinsRealis, Jonny Giles has left from Ramboll replaced by Tom Gibson, Toria Thomas has left the group from Arup awaiting confirmation of replacement

**Common Intent Document/Update** – the common intent has been drafted and reviewed currently awaiting submission to the SCSLG steering group for sign off/publication

**Health and safety in design working group vision document** – The vision document has been drafted and will be submitted shortly to the SCSLG steering group

# Health and Safety In Design Working Group



Progress so far:

- Initial focus on **Noise, Dust & Vibration** as the first topic
  - How are design safety decisions made from the outset by
    - Eliminating
    - Substituting
    - Or through engineering controls?
- Input from design organisations into the Design Matrix - thank you!
- Development of a new Common Intent

Next step –

- Development of Case studies/Guidance notes
- Review of Raising the Bar 26 (RtB) – to include Health and focusing on **above the line** solutions

# Health and Safety In Design Working Group



## Guidance/case studies

Proposal to use the existing PDWG template

Topics:

Noise/Dust/Vibration Topics

Cleaning/Sweeping

Coring/Boring

Drilling/Fixing

Handing Products/Materials

Material Processing

Mixing Materials

Piling

Vegetation

Planing

Chose a topic and complete the Guidance/Case Study template and return back to the SCSLG by next PDWG