



Supply Chain Health & Safety Leadership Group (SCSLG)

PDWG Summary 29th March 2023



IDENTIFYING THE RISKS



Background

- SCSLG formed in 2019
- New members in 2022
increasing gravitas and diversity
of the group (Incl. Designers, &
Operations) – Circa 30 members
- Consultation and Engagement
- Created a National Highways
Risk Profile
- Common Intent not adding value
as anticipated



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.



SCSLG Members



Adam Green CEO (Chair)



David Shaw HW Martin



Glennan Blackmore Highways Sector Director



John Dowsett CEO



Jonathan Giles Senior Managing Consultant



Vicki Glover HR Director



Andy Gifford Highways Director



Catherine Brookes Highway Sector Director



Andrew Sharp Managing Director



Ian Spellacey Client Director Strategic Highways



Mitesh Solanki Managing Director



Simon Ellison Highways Director



Doug Mills Divisional Director



Nick Holt Operation Director



Toria Thomas Global Safety in Design Manager



Ellie Hossack Head of Delivery



Stephen Knott Account Director



Tony Slater Managing Director



James Haluch Managing Director



Melanie Clarke Health Safety & Wellbeing Director

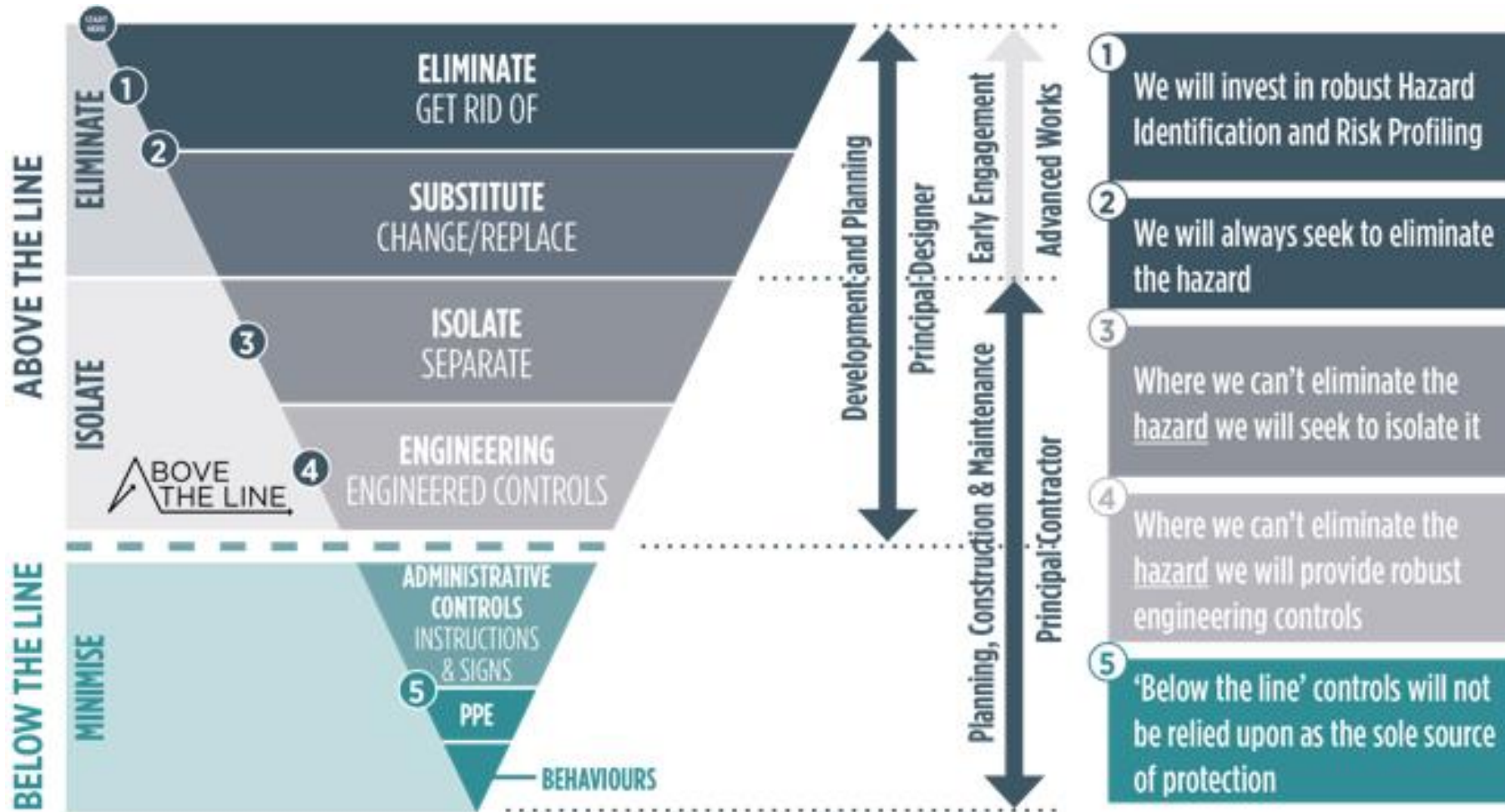
Dean Sporn Director Regional Investment Programme South

Alan Shephard Regional Director

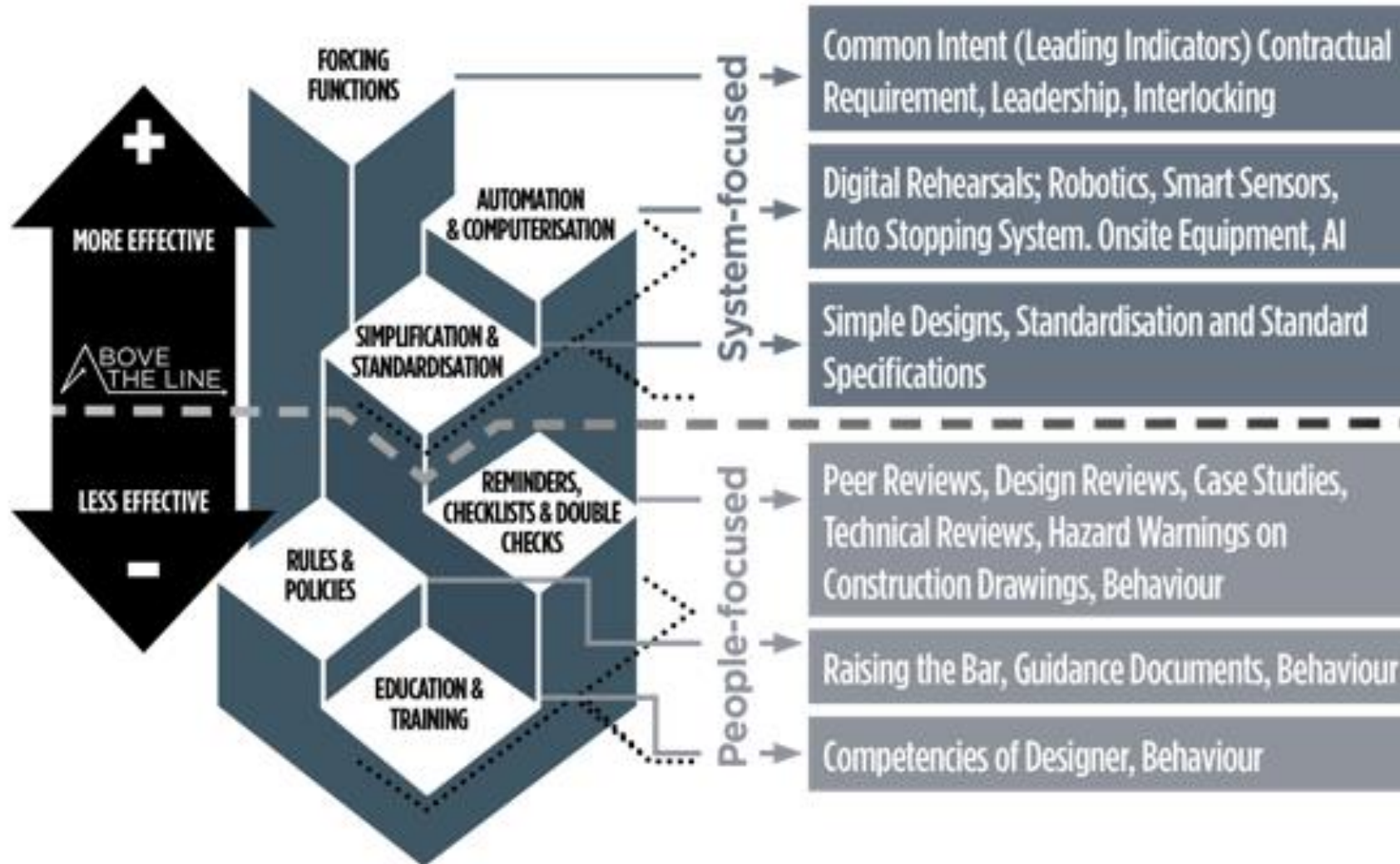
Richard Wilson HS&W Lead Commercial & Procurement

Teresa Moss HS&W Business Partner

HIERARCHY OF OPERATIONAL CONTROL



HIERARCHY OF OPERATIONAL CONTROL



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



**Incursions +
IPV Strikes**



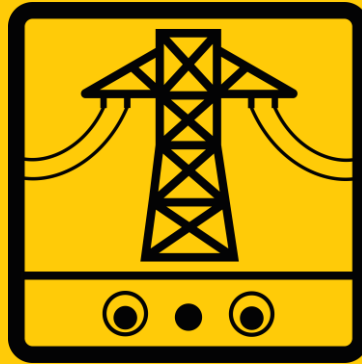
**Lifting
Operation**



**Occupational
Health**



**Occupational
Road Risk**



**Underground
- Overground
Services**



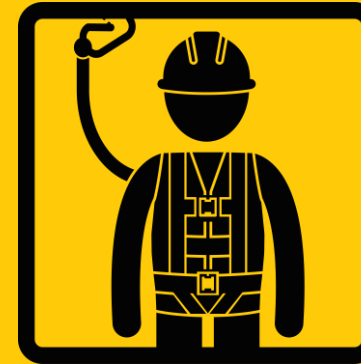
**People Plant
Interface**



**Plant
Turnover**



**Temporary
Works**



**Working at
Height**

SCSLG MEMBERS

CHAIR
ADAM GREEN

CEO
FM CONWAY

**SIGNIFICANT
RISK GROUPS**

**INCURSIONS
& IPV**

JAMES HALUCH
MANAGING DIRECTOR
BREEDON GROUP

**OCCUPATIONAL
ROAD RISK**

NICK HOLT
OPERATIONS DIRECTOR
WJ ROADMARKINGS

**PEOPLE PLANT
INTERFACE (PPI)**

SIMON ELLISON
HIGHWAYS DIRECTOR
COSTAIN

**OCCUPATIONAL
HEALTH**

TONY SLATER
MANAGING DIRECTOR
SMP ALLIANCE

**STRATEGIC
DELIVERY
GROUPS**

**HEALTH & SAFETY
IN DESIGN**

IAN SPELLACEY
CLIENT DIRECTOR - STRATEGIC
HIGHWAYS ATKINS

**HEALTH & SAFETY
PERFORMANCE**

ANDREW SHARP
MANAGING DIRECTOR
CARNELL

COMMUNICATION

VICKI GLOVER
HR DIRECTOR
KIER LIMITED

Health and Safety In Design Working Group



Chair:

- Ian Spellacey (Atkins)

Members:

- Richard Wilson (National Highways)
- Toria Thomas (Arup)
- Sam Allin (Jacobs)
- David Shaw (HW Martin)
- Jonathan Giles (Ramboll)

Health and Safety In Design Working Group



Vision:

1. Leadership on healthier and safer in design activities
2. A focus on improving and measuring effectiveness of healthier and safer in design outcomes

Questions for designers:

- What can Designers do to eliminate these 9 significant risks through design?
- How are design safety decisions made from the outset by
 - Eliminating
 - Substituting
 - Or through engineering controls?

Health and Safety In Design Working Group



Progress:

- Agreed Working Group Aims/Goals
- Held Bow-Tie workshop
- Supporting other working group Bow-Tie workshops with 'Designer Influence'
- First focus on one of the nine 'Priority Risks':

Occupational Risk – **noise, dust and vibration**

Health and Safety In Design Working Group



Output:

- Revise Raising the Bar for design health and safety
- Use the framework of the significant risks to focus on practical risk mitigation through design – focusing on **above the line** solutions
- Collaboration with supply chain

- On-going commitment to continue to work through the significant risks