

Knowing where you fit in

Dr Karen McDonnell, CFIOSH Head of RoSPA Scotland Road Safety Scotland Seminar 23rd March 2022





















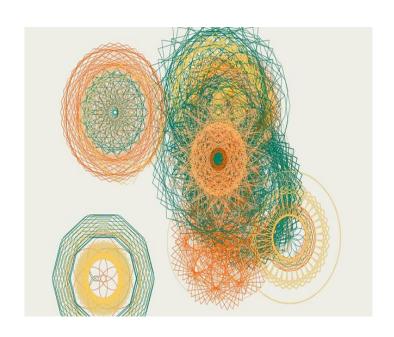


THERE ARE 2 PRIMARY CHOICES IN LIFE TO ACCEPT CONDITIONS AS THEY EXIST OR ACCEPT THE RESPONSIBILITY FOR CHANGING THEM

DR DENIS WAITLEY













Shared space





- Pedestrians
- Cyclists
- Motorcyclists
- Children
- Elderly
- Disabled



Causes of road crashes?



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IMMEDIATE:

- Inappropriate speed
- inattention
- falling asleep
- travelling too close
- drink/drugs
- adverse weather
- vehicle defects
- highway conditions



Causes of road crashes?



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UNDERLYING:

- pressure/attitudes
- distractions
- inadequate sleep
- congestion
- stress
- poor journey planning
- poor maintenance
- poor routeing





Work the problem...





- People
- Policies
- Procedures

Tackling the issues...



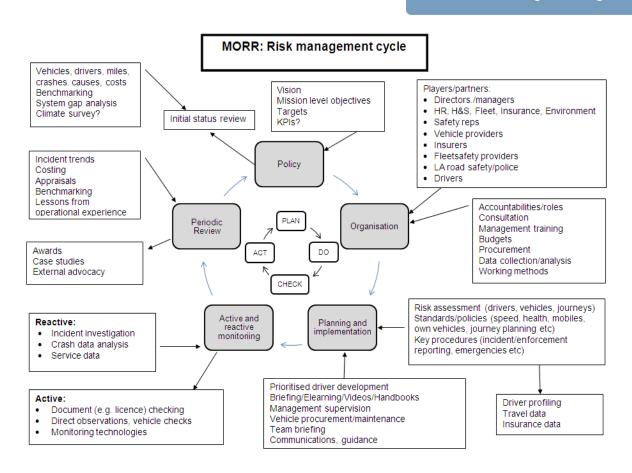


- meeting without moving
- change/mix mode
- reduce journeys/mileage
- reduce hours/distances
- optimise schedules, plan 'safer' routes
- avoid adverse conditions
- specify 'safer' vehicles
- ensure maintenance
- assess driver fitness
- alcohol/drugs policies
- assess driver competence
- prioritised driver training



Wheels within wheels...









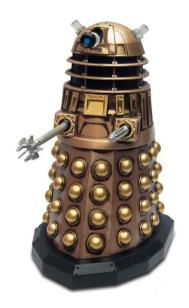






Evaluate, evaluate





- Are your interventions evidence based?
- Impact?
- Efficacy?
- Cost effectiveness?



Benchmarking?



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Which indicators?

Which partners?

Quantitative?

Qualitative?

Group?

One-to-one?



Are you sharing?





- Accident/near-miss experiences?
- Best practices?
- Solutions?
- Alerts?
- Results?
- Research?



Are you investigating on-road incidents?





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Encouraging reporting
Scaling response
Collecting all the data
Team based investigation?
Avoiding

- Unconscious biases/stopping the investigation too early
- Automatically blaming the victim
- Not sharing findings
- Not closing out actions



Are you reporting on performance?





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To:

- Employees
- Investors
- Insurers
- Clients
- Public authorities
- Political representatives
- The media
- Local communities







- Lack of expertise
- No formal systems
- Dilute accident experience
- Attitudes to risk
- Fear of authority
- Time poverty

















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