Health and Safety Toolkit

Idea Suggestion Proforma

The Health and Safety Toolkit is intended to be a means of identifying the many good practices, innovations and ideas which contribute positively to health and safety. This includes all ideas already being put into practice on the Highways England network, as well as those which could potentially be transferred / implemented.

Submitted ideas should be original and supported by a relevant highways based case study displaying clear benefits (NOT just supplier marketing material)

Should you wish to put forward an idea for potential inclusion in the toolkit, please complete this proforma and forward to the email address:

highwayssafetyhub@gmail.com

Brief description of Idea	Considering the Coronavirus pandemic, COVID-19, to mitigate the spread of the virus, Dyer and Butler have utilised and implemented a QR Code technology to replace the paper & pen process of site attendees (workers & visitors) signing in and out.
To what activities can this idea be applied in practice?	Recording an individual's presence and state of health because the individual has to declare each time of using the app, their health with regard coronavirus symptoms – act as an early indicator of possible COVID-19 symptoms, leading to early containment and isolation.
What are the benefits of this idea?	Reduce the need to have numerous signing-in pens, sanitisers or sheets of paper for the sake of recording attendance, with each segment potentially being contaminated with the virus, becoming contaminated, and cross contamination.
Are there any cost implications of implementing the idea? If yes, please quantify	The App works on the Microsoft Office 365 application - the only cost is of photocopying the QR code and displaying it in prominent locations.
e.g. Innovation, Good Practice, New Idea etc	
How would you describe this idea?	Innovation as Dyer and Butler already utilise this new QR technology to capture Close Calls (including Behavioural Safety), Submission of Feedback / Suggestions and Vehicle inspection submission reports.
Is this idea currently being used in practice? If yes, where?	Yes, across every worksite within every division (Rail, Highways, Aviation & Support Infrastructure) and in every office within Dyer and Butler Ltd. eg. Brook House Exeter (office), Days Pottle pond (project), Nurlsing (head office).

Are there any conflicts to potential implementation of which you are aware?

e.g. HE Standards/Specs, Chapter 8, CDM Regulations etc
No conflicts to date; The signing QR code was implemented
immediately during COVID-19 and the app permits one user to signin (& out) more than one individual, albeit on an individual basis,
should that person not possess or wish to use their smartphone.
Each submission is performed separately with the individual's name
typed to sign in and again to sign out. It is not possible to 'save' a
group of names and submit together.

Please provide your contact details

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Please provide any additional information which would support this idea – e.g. photographs, diagrams, sketches etc.



Additional Information