# HEALTH & SAFETY INNOVATION COMPETITION



# **Innovation Case Study**



## **Ground Workers Doorbell System**

#### The Innovation

Chandos, a groundworks contractor in the North West, introduced a 'doorbell system.' The simple, but effective idea was to control pedestrian access in to areas where plant is operating.

### **How it works**

The button is positioned on the gate (which is locked) and the bell is located in the cab of the excavator. On pressing the bell it attracts the attention of the driver to pedestrians wanting to access the area.

This provides the driver with control of the area as he is able to allow pedestrians in to the area when it is safe to do so.

This is the standard wireless doorbell you buy for your home that costs around £7.00.

Simple but effective!

Have an idea that could light the way?

Please send all ideas to h&s@redrow.co.uk under the subject heading Innovation Competition.

Closing date for entries 30th June 2017. Winner announced in July.

