

CASE STUDY

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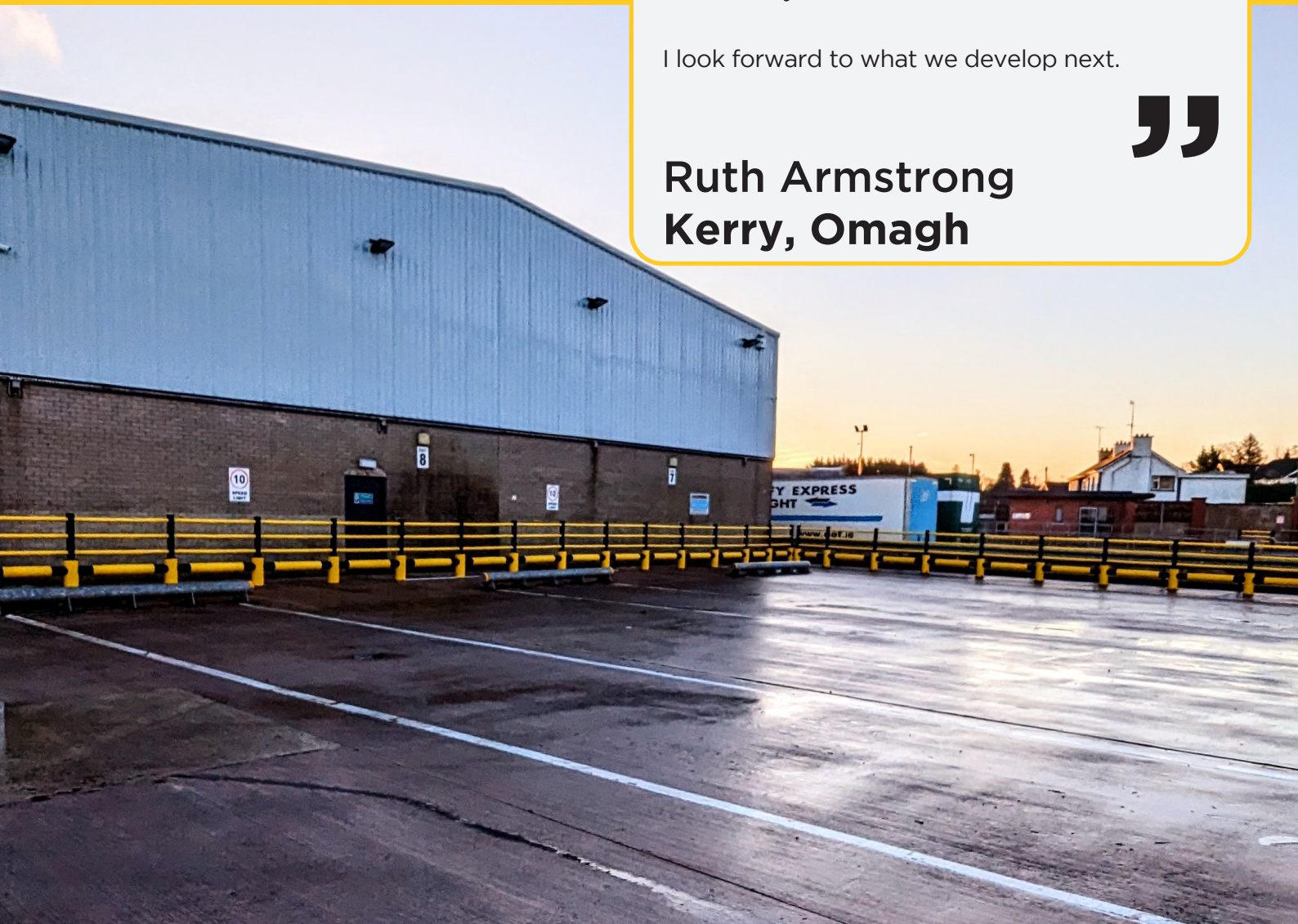
From design to installation, it was a smooth process working with the WSS Team.

With a busy working environment, the WSS Team were able to prioritise and work efficiently, within the 5 day working week - 24 hours a day.

I look forward to what we develop next.

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Ruth Armstrong
Kerry, Omagh



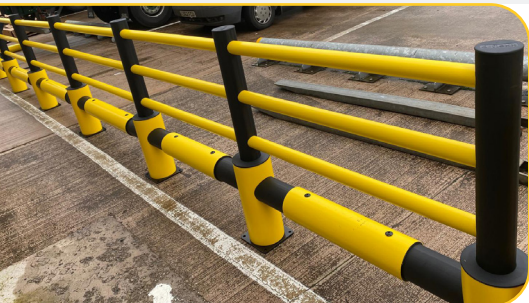
**COMPREHENSIVE PHYSICAL & VISUAL SAFETY IMPROVEMENT
PROJECT AT MANUFACTURING FACILITY**

KERRY

WSS

**PROBLEM:**

Kerry faced numerous safety challenges across their facility, including unsegregated personnel areas raising safety concerns about the possibility of accidents. This area required a traffic flow solution to help minimise potential risks from vehicles. With a commitment to safety and quality standards, Kerry required innovative low-maintenance safety solutions that would address safety risks and enhance workplace safety at MHE entrance points, whilst still maintaining operational efficiency.

**SOLUTION:**

After an initial WSS site visit and discussions, potential safety opportunities were identified. WSS proposed the implementation of d-flexx Polymeric Traffic Barriers, known for their durability and easily maintained modular design, with zero chance of flaking paint or rusting, aligning perfectly with Kerry's commitment to food safety and quality. Projected markings were introduced in high-traffic areas, providing clear real-time automated safety signage. The implemented projected safety markings were linked to MHE movement sensors, automating the safety image during operation of the facility shutter.

**RESULT:**

The WSS Team worked with Kerry to successfully implement a series of safety enhancements that significantly improve workplace safety and operational efficiency. The introduction of d-flexx Polymeric Traffic Barriers provide robust protection against vehicle-related hazards, mitigating risks and ensuring the safety of employees. The implementation of projected markings in high-traffic areas revolutionise hazard communication, offering real-time automated warnings and customisable messages, greatly reducing risk within the Kerry facility, whilst futureproofing their safety needs.

**SYSTEMS USED:**
**d-flexx Traffic Barrier
Mono Plus**


This flexible heavy duty d-flexx traffic barrier Plus is a combination of the d-Flexx Traffic Barrier & Pedestrian Barrier. Due to the additional heavy pipe in the lower part of the traffic barrier plus, pedestrian areas can be protected additionally.

BENEFITS:

- For outdoor & indoor use
- 100% recyclable
- Minimizes maintenance costs considerably
- Returns to original shape after a collision


**Signum 50W LED Projector
With 90mm lens**


The Signum is a powerful compact LED projector designed specifically to project safety signs in harsh industrial environments. IP65 and the absence of cooling fans make it perfect for dusty internal environments. With an average LED life of 50,000 hours, it guarantees prolonged usage.

BENEFITS:

- Uses interchangeable projection Gobos
- IP65 projection rating
- Repositionable projection angle
- Economic LED bulb



PEOPLE SAFE 
ASSETS PROTECTED 

