



Hazardous area update from Expo - December 2024

Welcome to this update from Expo Technologies - your hazardous area partner.

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1. Featured Product - Ex Print

Introducing Ex Print - Hazardous Area Label Printer



We are thrilled to unveil [Ex Print](#), the game-changing solution for safe and efficient label printing in hazardous industrial environments.

Developed in partnership with [Zebra Technologies](#), Ex Print integrates the trusted reliability of the popular ZT111 4" thermal transfer printer with a certified purge & pressurization system tailored for safety and compliance in hazardous areas.

Whether you are printing bar codes or batch labels, Ex Print offers the peace of mind that comes with innovation designed for industrial safety.

[Ready to take your operations to next level?](#)

[2. Development in the Middle East - Proserv](#)



We are excited to share a significant development in the Middle East. To address the challenges of locating, supporting, and maintaining Expo equipment, we have partnered with Proserv, a global controls technology company specialising in oil & gas, petrochemical, pharmaceutical, and heavy engineering industries.

This partnership initially covers the UAE, Qatar and Saudi Arabia, with plans to expand regionally based on mutual performance.

Follow this link to [learn more](#).

[3. New Whitepaper - Evaluating Purge & Pressurization Vs. Explosion-proof Protection Methods](#)



New whitepaper

Engineering Safety at the Crossroads: Evaluating Purge & Pressurization vs. Explosion-proof Protection Methods

Hazardous locations pose significant challenges to facility and equipment safety. Among the protection concepts available, Explosion-proof and Purge & Pressurization are the most widely used.

Our latest paper explores the advantages and limitations of both methods, using real-world customer case studies to illustrate why Purge & Pressurization is often the optimal choice for many applications.

Read the full white paper [here](#).

[4. Featured Project - Helping to Revolutionise Marine Transport and Reduce Emissions](#)



This project focused on the development of custom motor purge systems and control enclosures, suitable for a Zone 1 hazardous area, for installation within rotor sail towers. Rotor sails are an energy-saving technology for the maritime industry that harnesses wind energy to provide auxiliary propulsion to vessels, thus saving fuel and reducing carbon emissions.

Follow this link to [learn more](#).

[5. Meet Thomas Billington, Our UK Territory Manager](#)



As the Territory Manager for Expo Technologies in our UK home market, Tom Billington has plenty to keep him busy, maintaining existing and developing new customer relationships.

Learn about his experiences in this blog post, discussing his responsibilities, challenges and what he enjoys about his job.

Make sure to read [the blog](#) to learn more about him and his experiences.

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