

Project Statement

What is the Arctic Edge project?

Arctic Edge is an EU co-funded initiative under the Interreg Northern Periphery and Arctic (NPA) Programme that helps small and medium-sized businesses in remote and arctic regions digitalise their supply chains. The project offers a modular, open-source, low-code solution that integrates with existing enterprise systems. It improves visibility and traceability across the supply chain, supporting better inventory control, forecasting, and order management. The solution is designed to strengthen supply chain resilience and streamline operations for businesses facing long lead times, limited infrastructure, and significant distance from major markets.

How can you benefit?

You will gain access to easy-to-use digital tools that improve inventory control, reduce stockouts, streamline deliveries, and lower operational costs. The tools are designed to be low-code or no-code, so you don't need advanced technical skills to benefit.

During the project, participating SMEs receive 6 hours of free mentoring tailored to your supply chain needs. This one-to-one support helps you to identify digital tools and processes that suit your operations and goals.

Our experts will support you in integrating these solutions with your existing systems, whether you use ERP software, spreadsheets, or custom applications.

You will also receive comprehensive documentation to guide your team through the deployment process and make it easier to scale and develop the solution further.

In addition, you will be able to learn from real-world case studies, known as "Digital Beacons," which showcase the challenges and successes of SMEs already using these tools. These insights help you avoid common pitfalls and adopt proven strategies.

In Arctic Edge, there are no licensing fees or vendor lock-ins, as all tools developed in Arctic Edge are open-source. This ensures long-term affordability, adaptability, and freedom to customize the tools as your business evolves.

How to get involved?

26 SMEs across the NPA regions will be selected to join the mentoring programme. If you're a rural manufacturing SME located in North West Ireland ready to modernise your supply chain with low-cost, high-impact tools, apply through AIM Centre, or contact the Arctic Edge team directly by emailing arcticedge@aimcentre.ie or visiting the project website at www.interreg-npa.eu/projects/arctic-edge