



CASE STUDY

Aer Soléir

Leading the Renewable
Energy Revolution

Introduction

The growth in solar and wind power generation is transforming the world's energy systems. The International Energy Agency projects that by 2028, wind and solar will account for 25% of global electricity generation—a remarkable leap from close to zero at the start of the century. This renewables revolution, driven by human ingenuity and enterprise, promises a cleaner, more stable, and resilient energy system for the 21st century.

Aer Soléir is at the forefront of this revolution. Headquartered in Dublin, Ireland, Aer Soléir is a prominent developer of utility-scale onshore wind, solar photovoltaic (PV), and battery storage projects across select European markets. The company's name, meaning “clear air” in Irish, underscores its commitment to accelerating Europe's energy transition through sustainable and innovative practices. Since its inception in April 2021, Aer Soléir has cultivated an active development pipeline exceeding 2.6 gigawatts (GW) of renewable energy projects in countries such as Greece, Italy, Ireland, Spain, and Portugal.

The leadership team at Aer Soléir brings unparalleled expertise, having collectively developed over 45 GW of renewable energy projects globally, secured more than €5 billion in project financing, and managed the procurement, construction, and operation of substantial renewable energy facilities. Through strategic alliances with local partners and a steadfast dedication to sustainability, Aer Soléir is actively contributing to a cleaner energy future for all.



» The Role of Mobile Connectivity in Renewable Energy Operations

With projects dispersed widely across Europe, Aer Soléir's operations span all stages of renewable energy deployment—from planning and securing investments in global financial hubs to field operations in remote regions.

Mobile connectivity is critical to supporting these activities, ensuring seamless communication, efficient operations, and timely decision-making.

Safe, reliable, and secure mobile devices are essential to such high-value activities. As a company born in the cloud computing era, Aer Soléir is acutely aware that the modern world is perimeter less, and the focus of security has shifted from protecting internal networks to safeguarding devices, identities, and applications.



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We have been particularly impressed by Corrata's protection against zero-day mobile phishing attacks, the platform has actively stopped 382 cases of malware ingestion on our mobile devices since inception. Cybercriminals have moved on from the legacy SAAS and Laptop campaigns and are now targeting the mobile device market with complex social engineering attacks and with the rise of AI and the application of IT, Corporate mobile estate is now an extension of your IT Infrastructure and is generally seen as the weakest link.

Robbie Kennedy,
Group Head of IS and Facilities

» Overcoming the Challenges of a Fast-Growing Organization

Like their counterparts in other rapidly growing companies, Aer Soléir's IT team faces the challenge of supporting a fast-evolving organization with limited internal resources.

To meet these demands, they require cybersecurity solutions that proactively reduce incidents while being easy to deploy and manage. When it came to securing their employees' mobile devices, Corrata emerged as the obvious choice for a variety of reasons:

- **Powerful protection against phishing and other threats:**
Corrata provides robust protection across all attack vectors including the wide variety of messaging and collaboration applications targeted by attackers including SMS, WhatsApp and Teams.
- **Ease of Deployment:**
Corrata requires no complex integration. It is activated as soon as the application is downloaded to an employee's device, making implementation seamless and hassle-free.
- **Minimal Ongoing Management:**
Corrata operates unobtrusively in the background, providing continuous protection. It blocks threats from smishing, QR codes, malicious WhatsApp messages, and rogue software. In the rare event of an infection, the affected device is quarantined automatically, the Aer Soléir team is alerted, and Corrata's mobile security specialists step in to investigate and resolve the incident.
- **Advanced Detection and Response:**
Corrata's unique technology offers unparalleled threat detection capabilities by delving deeper into device activity. This ensures it can stop more sophisticated threats than competing solutions.
- **Future-Proof Security:**
Aer Soléir needed a partner that would proactively research and respond to emerging threats such as QR code phishing and MFA bypass attacks. Corrata's commitment to staying ahead of the curve makes it the ideal choice.

» Delivering Results

Since deploying Corrata, Aer Soléir has reaped the benefits of robust mobile security. The solution's ease of use and low maintenance have allowed Aer Soléir's IT team to focus on supporting their growing operations without being burdened by complex security management.

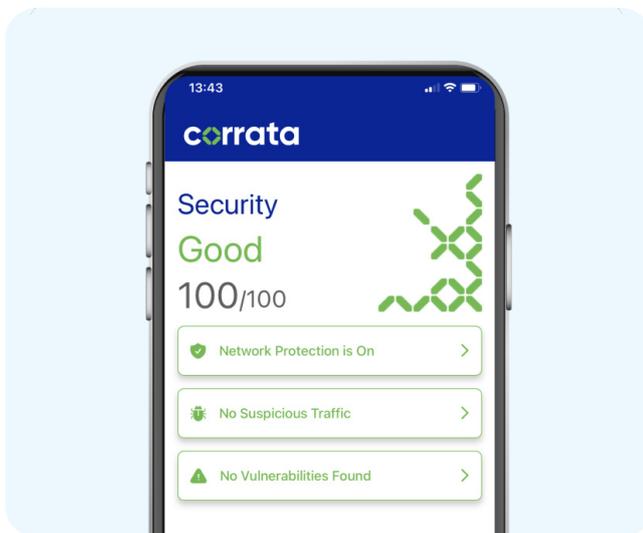
As the company continues to expand its renewable energy projects across Europe, Aer Soléir is confident that Corrata will keep their mobile endpoints safe and secure.

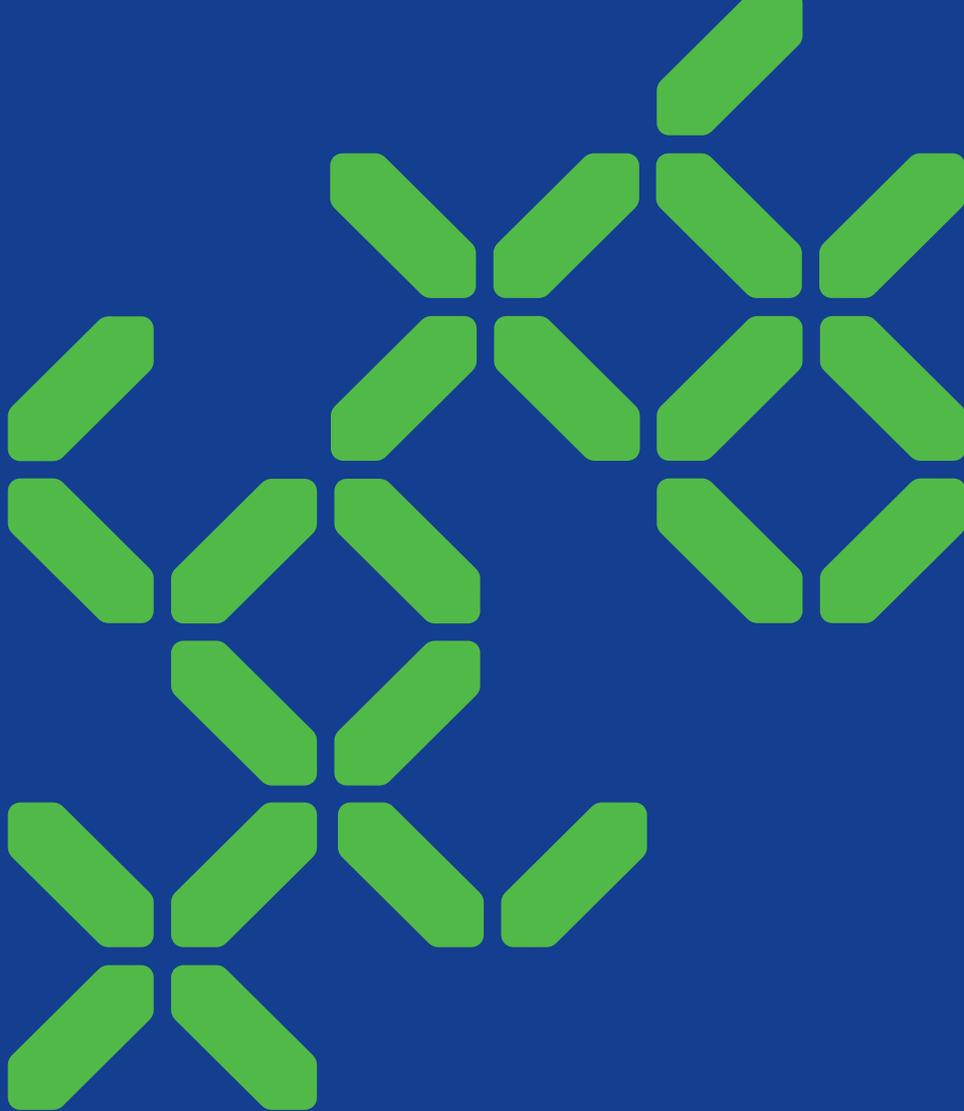
By partnering with Corrata, Aer Soléir has not only enhanced its cybersecurity posture but also reinforced its ability to drive the renewable energy revolution with confidence and resilience.



The Corrata rollout was fast and trouble free. Since we've been onboarded the solution has operated smoothly with little or no intervention from my team.

Robbie Kennedy,
Group Head of IS and Facilities





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