



AireEd

Student Information
and Management Solution

Service definition





Introduction

AireEd is a low-code Student Information Management system designed for universities and higher education institutions. It centralises student records, streamlines administrative processes, and provides actionable insights to improve student experience, operational efficiency, and regulatory compliance.

Overview

AireEd provides higher education institutions with a centralised, intuitive platform to manage student data and administration efficiently. Built on Aire Logic's AireBlocks low-code platform, AireEd enables institutions to gain insights from critical student information, streamline workflows, and enhance the overall student and staff experience.

The platform supports key functions including student registration, attendance tracking, profile management, assessment scoring, and reporting. Staff can view student records individually, by department, or by course, while students can access a subset of their own information securely. Task management and workflow tools help ensure processes are consistent and efficient, while integration with third-party applications ensures data flows seamlessly across existing institutional systems.

Features

- Centralised student information management for a single view of each student record
- Student registration, attendance tracking, profile maintenance, and assessment scoring
- Task management, workflow, and reporting dashboards
- Integration with third-party applications and existing institutional systems
- Secure student access to relevant parts of their record
- Browser-based access from any device, at any time

Benefits

- Streamlines administrative tasks and reduces duplication
- Optimises staff and student experience with intuitive access to data
- Provides insights to improve student outcomes and institutional decision-making
- Supports compliance with regulatory and reporting requirements
- Enhances operational efficiency across departments and courses



Implementation

Managing change and requirements

Our first priority is to gather a comprehensive understanding of your organisation's requirements. Our team will be fully accessible and in regular contact with stakeholders across the organisation to meet the developing health and care needs and AireEd requirements.

Depending on the scale of the implementation we can support/complement internal resources with our own business analysts, project managers and software engineers.

At the start of the project, we will work with key stakeholders from the organisation to discuss the flexible deployment options and ensure we have captured the requirements.

Wherever possible, we use an agile methodology and encourage our customers to work to a proof of concept, minimum viable product and refine as further detail becomes available.

Training

Our training can cover a number of elements of the deployment of AireEd from the business process considerations for the deployment through, design requirements, through to maintenance and operation of the solution.

The aim of the training is to ensure that where a customer requires training in any of these items they understand how the solution can be utilised to meet their workflow and pathway requirements.

End user training is rarely needed as the resulting solutions are easy to use and very intuitive by nature. However we can support any training that is required. For example, where complex forms need training support that needs to be given locally.

Hosting and technical requirements

AireEd is delivered as a fully hosted solution through our trusted partner, AWS, providing the highest levels of security and compliance. The platform is browser-based and accessible via any modern browser, including Chrome, Edge, Safari, and Firefox, without the need for additional extensions.

In line with our open platform policy, AireEd includes open APIs, allowing integration with a wide range of other systems and solutions. This flexibility ensures that clients can connect AireBlocks with existing technology and adapt it to meet evolving local requirements.



Support

Aire Logic provides comprehensive technical support for AireEd following implementation. Our support team is available between 8:30am and 5:30pm, reachable by telephone or email. All support requests are logged and tracked through our JIRA-driven support desk, ensuring timely updates and resolution in line with agreed service level agreements.

Our approach is underpinned by a continuous improvement ethos, with AireEd regularly updated to meet evolving requirements and to reflect new needs identified by clients. In addition to technical support, we offer dedicated account management to review system performance, discuss new features, and explore opportunities to extend the use of the platform, ensuring clients can make the most of AireEd over time.

About us

Aire Logic is a health tech consultancy that partners with the NHS, public sector and life sciences organisations to deliver meaningful, measurable digital transformation.

We work best with forward-thinking teams who value collaboration, seek sustainable impact, and are ready to do things differently. Many organisations struggle with siloed systems, limited in-house capability, and overwhelming technical debt — that's where we come in. As a trusted, independent enabler, we co-design and build simple, scalable infrastructure that empowers patients, improves outcomes, and makes staff lives easier.

Employee-owned and B-Corp certified, we prioritise societal value over profit. We invest in open, reusable solutions and always act in the best interests of our partners. Whether we're supporting local trusts or shaping national programmes, our teams leave our customers in a better place than where we found them.

We don't just deliver software. We enable change, and help create a more connected, proactive, and sustainable health and care system.