

Dolphin EdTech

Your Design, Our Intelligence

Automating High-Volume Documents

Providing Deep Data Insights

Infinite Possibilities



- ✓ Artwork and Branding
- ✓ Certificate and Awards
- ✓ Reports and Publications
- ✓ Cards and Marketing Material
- ✓ Admission and Job Processing
- ✓ Dynamic Strategic Dashboards

THE CHALLENGE

In the education sector, hundreds of hours of valuable instruction time are wasted annually on manual, repetitive, and often low-value document tasks. Administrators and teachers deserve efficient solutions that eliminate tedious 'copy-paste' work and free them to focus on creating meaningful reports and improving student outcomes.

The sector generates trillions of documents every year—ranging from academic and transactional records to financial statements and audit reports. In most cases, these are converted into static PDF files for compliance and long-term record-keeping. While this approach is convenient and familiar, it creates several insidious inefficiencies that accumulate over time:

- ✗ Low-Resolution or High-Size
- ✗ Redundant and Storage-Heavy Design
- ✗ Limited Search and Visibility
- ✗ Growing Sustainability Impact

METHODOLOGY

To optimise document-intensive workflows, the Dolphin EdTech platform ecosystem leverages advanced technologies including artificial intelligence (AI), design intelligence (DI), intelligent document automation (IDA), and robotic process automation (RPA). Our novel approach replaces static document storage with an intelligent, data-first generation model. Instead of saving every document as a static file, Dolphin stores only essential data and smart template logic. This dynamic, reusable structure generates screen and print-ready outputs on demand, ensuring the lowest possible file sizes.

THE SOLUTION

The Dolphin EdTech is a new paradigm in the digital transformation strategy for the education sector. It is the optimal arbitrage for decision-making. It reduces human errors and optimises performance. It delivers the highest quality results while simultaneously being environmentally the most sustainable. It is an indispensable component of the sector's digital transformation strategy. It significantly reduces costs and improves customer experience by providing quicker and better services. This data-driven platform empowers institutions to automatically generate the highest quality documents at scale.

KEY DIFFERENTIATORS

- **Consistency:** Results ensure 100% brand consistency and faster document output.
- **Guaranteed Quality:** Eliminates human errors and delivers the highest-quality outputs having the lowest file sizes.
- **Data-first Architecture:** Output remain live, intelligent, and reusable instead of being frozen documents or static images.
- **Deep Insights:** Provides instant access to contextual data insights without OCR or manual processing.
- **Secured by Design:** Secured at source and during transmission and record validation.
- **Sustainability Built-in:** Lower storage means lower energy use and notable—upto 80%—reduction in carbon emissions.
- **Enterprise Scalability:** Works seamlessly across all departments and data types.
- **Vendor Agnostic:** Seamless integration with existing record-keeping and analytics systems as middleware or plugin.