CE Business Intelligence

Better information, better decisions, better student outcomes

The vast richness of information collected in CES empowers schools to evolve through data driven analytics and insights. The ultimate aim is to ensure that educators make more informed decisions that lead to better student outcomes.

Our Business Intelligence solution is powered by Yellowfin, a powerful and leading BI solution with a world-wide user base which can be configured to sit across single or multiple schools.

Core benefits

Insights anytime and anywhere
With a dashboard driven web based interface, our BI solution puts information at your fingertips. It gives you access to a range of standard reports, and the ability to create customised reports on the go from various data sources.

As CES continues to provide more diverse and detailed data, insight and analytics potential increases to improve teaching and learning within schools.

Complex reporting is simplified
You will no longer spend days compiling monthly reports from various data sources. Business Intelligence can schedule reports to be run and be delivered to your inbox and to those of your colleagues.

Enterprise reporting for greater oversight and control
Centralised reporting and analysis is vital for jurisdictional customers. This includes financial reporting and analysis, as well as general administration and student reporting.

Personalised dashboards

Quick access to reports
Functional features of CE Business Intelligence

**Personalised dashboards and quick access to common reports**: create your own strategic dashboards that monitor your critical KPIs.

**Proactive alerts**: schedule regular alerts or be alerted only when there is a shift in your key metrics. Alerts can be delivered to you in various formats including PDF, Word, Excel and CSV.

**Collaboration tools**: teachers and administrators can share reports and valuable insights via reports, dashboards, storyboards, annotations, comments, approvals, and in-application discussions.

**Assisted data discovery**: CE Business Intelligence has “Assisted Insights” to find your answers quickly with instant insights. Machine-learning algorithms identify statistically relevant anomalies and trends in your data, then generate best-fit charts and narratives.

**Unlimited charts for data visualisation**: choose from the chart library for quick and easy visualizations, or create your own.

Enterprise reporting for greater oversight and centralised reporting and analysis is vital for jurisdictional customers. With CES, the central office (i.e. Jurisdiction or Diocese) can run financial reporting and analysis, general administration and student reporting across a single school, a subset of schools or all schools.

Choose from a variety of graphs to create interactive personalised dashboards.