

# The Learning Analytics Suite

## LEARNING ANALYTICS

Learning Analytics is the process of using school data, statistical analysis, and modelling to gain insights into student and school performance.



Learning Analytics solutions provide school leaders and teachers with the ability to use existing academic data to gain insights into student and school performance. They reduce the time required to collect and analyse student and subject data and give users rapid access to critical information which can help to inform teaching practice and school management.



Learning Analytics makes accessing, analysing and publishing academic data simpler and more efficient and extends the data analysis capabilities of staff.

The TrackOne Studio Learning Analytics Suite is a comprehensive data analysis solution which draws data directly from your Student Information Systems. It aggregates, analyses and displays data in real-time allowing school leaders and teachers to have access to student and school data when and where they need it.

The TrackOne Studio interface allows clear and powerful analysis of student, cohort and school performance data which can assist with decision making at all levels, inform pedagogical change, and highlight students for learning support and enrichment.

*“Learning analytics makes data an integral part of planning, designing and assessing learning experiences.”*

Horizon Report: 2013 K-12 Edition

### BENEFITS

The Learning Analytics Suite is a comprehensive, platform independent, School Data Analytics System which allows school leaders and teachers to:

- Use educational data to effectively underpin strategic planning and quality teaching.
- Gain insights into student and school performance.
- Track student academic performance over time.
- Identify students for additional support or recognition.
- Compare and contrast school academic results with results obtained from external providers such as NAPLAN, ICAS, and ACER.
- Publish academic information and the analysis of results to parents and students.

### FEATURES

The Learning Analytics Suite integrates with your existing student information system to present critical data to staff, students and parents. It features:

- An out-of-box solution which securely integrates with your existing systems and is fully customised to work with your student information system.
- A clear and interactive user interface which allows users (administrators, teachers, students, and parents) to access, compare and analyse data related to academic performance, subject performance, student behaviour and enrolment.
- Tools and reports to pinpoint individual students, cohorts and subjects.
- The ability to store, display and analyse academic results from other external organisations (including NAPLAN, ICAS, and ACER) and compare them to internal school results.

### TRACKONE STUDIO

TrackOne Studio designs original custom built software solutions and productivity tools for the education sector. We focus on designing and developing integrated software solutions which are tailored to schools, flexible and innovative.

To arrange a demonstration or to find out more information about TrackOne Studio and our Learning Analytics Suite visit us on the web at [www.trackonestudio.com](http://www.trackonestudio.com) or email us at [info@trackonestudio.com](mailto:info@trackonestudio.com).