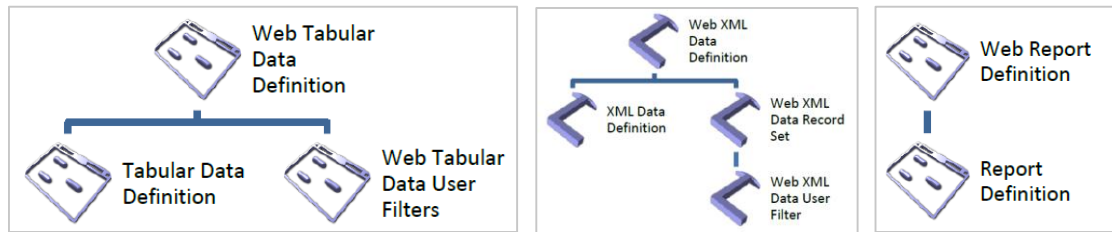


# STRATA Web Application Programming Interface (API)



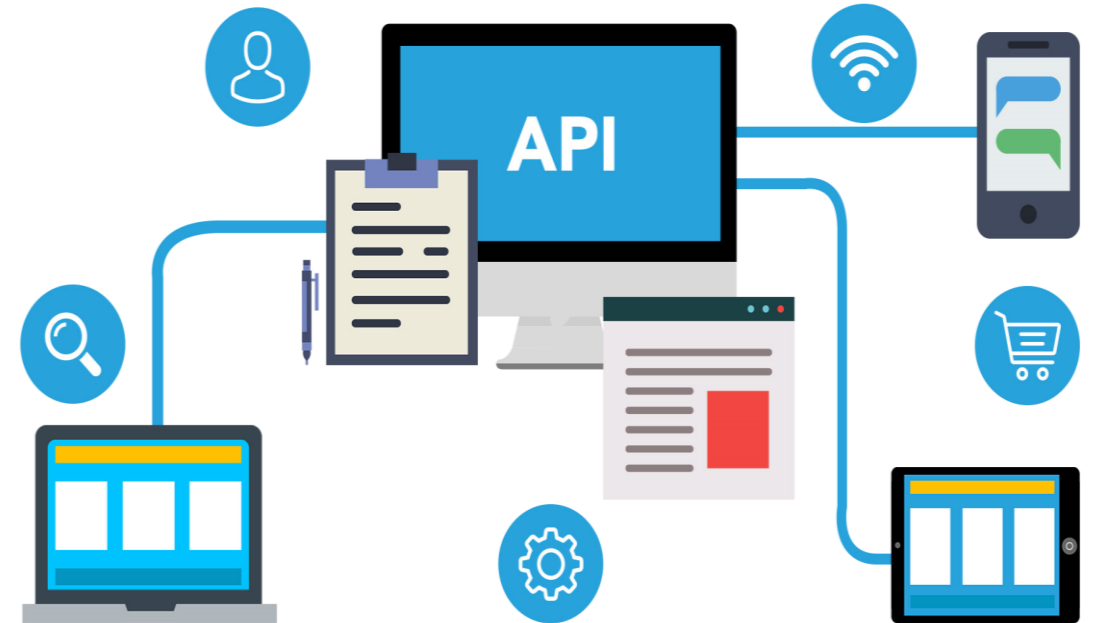
The STRATA Web API provides access to data sets by allowing access to certain entities and fields as defined by the RTO's administrator.

The STRATA Web API functionality allows your administrator to define access to a set of fields from STRATA by allowing that data set to be retrieved via web services. Your administrator can leverage one of three mechanisms to expose STRATA data via the web services – Tabular, XML, and Report Definition:



The Web API provides the following security protocols:

- ✓ Transport Level Encryption (SSL) – all communication with the Web API methods must be encrypted using standard SSL technology.
- ✓ Web Data Access Keys – the Web API methods expect all requests to contain a custom request header that contains a secret application key.
- ✓ User Credentials – all Web API method calls execute using the user account specified in the Web Service Context User Name application setting.



If you need to access to STRATA datasets to enable other external applications to integrate with STRATA, AVAXA's skilled Staff can assist with the identification of your requirements and enable the efficient use of the STRATA API

If you have further questions relating to this offer, please contact AVAXA by calling Andrew Munro or Rod Jones on (03) 9533 7611.





# STRATA - Student Management Solution

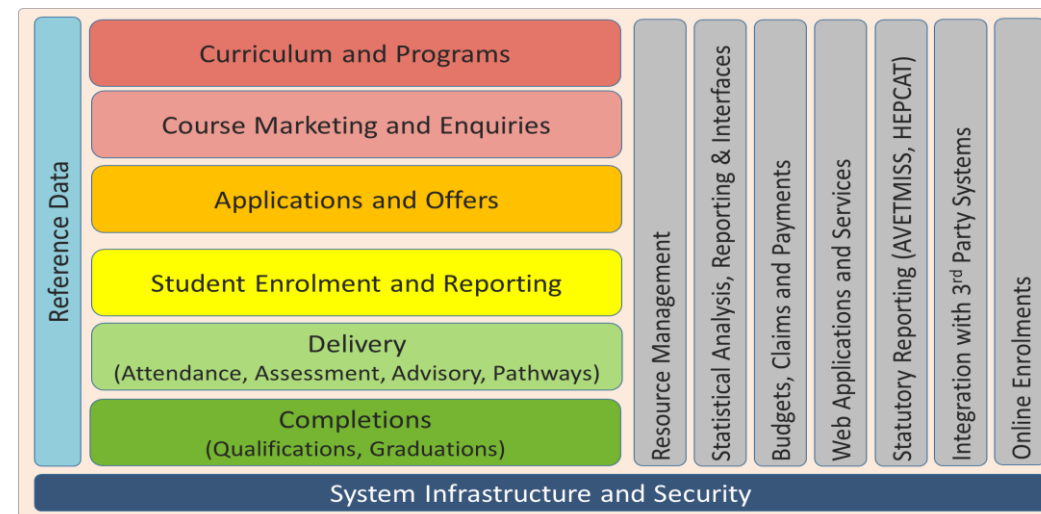


STRATA is designed and built in Australia for the administration of tertiary education institutions. STRATA supports the delivery of vocational, graduate, and post-graduate education. STRATA provides functionality, flexibility, performance and reliability unmatched by any other product available in Australia today both on-site and in the cloud.

2018 is the tenth anniversary of the STRATA Student Management System and AVAXA has been developing STRATA over that time utilizing a shared customer development methodology that ensures a comprehensive up-to-date solution that meets our customer's needs in a timely manner. At AVAXA we are nimble and responsive to the market and passionate about helping our customer's meet their business objectives.

STRATA provides full support for the business processes of education including:

- ✓ Development and management of curriculum, Programs and enrolment Subjects
- ✓ Full end-to-end Student Online Enrolment, including calculation and collection of Student fees
- ✓ Applications Management for Apprenticeships, VETiS, International, Short Courses, Higher Education, Certificate, Diploma and Advanced Diploma
- ✓ Management of International Students for both on-shore and off-shore delivery
- ✓ Management of Program delivery, Student attendance and performance recording via electronic Markbook
- ✓ Management of Testamurs, Statement of Attainment, and Record of Results via a registry
- ✓ Graduation and Event Management
- ✓ Employer Portal, Student Portal and other online tools
- ✓ Statistical analysis, statutory and regulatory reporting (AVETMISS, HEIMS/HEPCAT)
- ✓ Resource Management and timetables for Students and Teachers
- ✓ Budgets, Claims and Payments Management
- ✓ History of all transactions for audit purposes



STRATA provides full Online Enrolment functionality. This enables the Student (or their agent) to make an application which supports entry of their personal details, educational background, Program selections and other relevant information to enable the RTO to make an offer to the applicant. Applicants can make payment electronically, via loans or periodic payment schemes or via Debitsuccess.

STRATA supports enrolments for all Vocational and Higher Education, and for a wide range of Programs. The background circumstances of a Student and the type of Program they select to enrol into determines the requirements for enrolment.



If your organization finds it challenging to maintain compliant Student and curriculum records during the entire Student journey, AVAXA's skilled Staff can provide advice and management to ensure a smooth transition to the STRATA Student Management Solution

If you have further questions relating to this offer, please contact AVAXA by calling Andrew Munro or Rod Jones on (03) 9533 7611.

