



Scientia Connect Integration Packages (SCIPs)

**Proven integration solutions for data transfers between
Scientia's scheduling suite and other third party applications**

Scientia offers a number of standard, proven integration packages available to support the following data transfer solutions:



S+ Connect

S+ Connect enables the transfer of standard data from most of the commonly-used Student Records System (SRS) applications into Enterprise Foundation, including Banner, SITS and PeopleSoft. Connect automatically updates in Enterprise any changes, additions or deletions that are made to data in the Student Record System.



ES Connect

ES Connect enables the transfer of student and examination data into Exam Scheduler from commonly-used Student Records Systems. Connect automatically updates Exam Scheduler with any changes, additions or deletions that are made in the SRS, facilitating the production of accurate and efficient examination timetables and significantly reducing errors arising from inconsistent data.



SA Connect

SA Connect enables the transfer of standard data from Enterprise Foundation to the Student Allocator database. Connect also updates Student Allocator with any changes, additions and deletions made in Enterprise. It transfers student sets generated in Student Allocator back to Enterprise to ensure the timetable is synchronised with any recent allocations.



Exchange / Office365 Connect

Exchange Connect enables institutions to synchronise staff calendars in Enterprise Foundation with their everyday Outlook calendars. Connect extracts activity information from Enterprise including activity name, description, start and end time, staff member and location. It then validates against Microsoft Exchange / Office365 using the appropriate staff email address.



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Scientia Connect:

- ⇒ Fast, reliable data transfers between your applications
- ⇒ Improved visibility of your integration interfaces via an online portal
- ⇒ A single technology for all your integration requirements

"Each integration package that Scientia delivers includes a full consultancy service from initial design through to configuration, testing, go-live, handover, project management and sign-off. It includes a support & maintenance service throughout the lifetime of the contract ensuring a fully functioning integration solution that is delivered to an agreed specification."

What are Scientia Connect Integration Packages (SCIPs)?

SCIPs are the culmination of many successful integration projects between Scientia scheduling applications and a range of other third-party software products, such as commonly-used student record and enterprise email systems.

Each integration package combines the knowledge and insight gained from previously-delivered integration projects to provide a clearly-defined, consistent scope. For each SCIP, Scientia provides full testing in a dedicated test environment before a carefully-planned transition to a production environment. Each SCIP includes the following activities:

Activity	Basic SCIP	Standard SCIP
Data transfer scoping	✓	✓
Connect installation	✓	✓
Connect configuration	✓	✓
Configuration testing	✓	✓
Transition to live	✓	✓
Project review	✓	✓
Technical handover	✓	✓
Project management	✓	✓
Solution documentation	✗	✓
Go-live support	✗	✓

Additional value-adding Scientia consultancy services are also available to support the success of your integration projects. These include:

- ⇒ Business process analysis
- ⇒ Non standard data transfer 'workflows'
- ⇒ User Acceptance Testing
- ⇒ Installation of additional environments (test & live as standard)
- ⇒ Data cleansing
- ⇒ Bespoke end user training