



## UNIT-e Student Records Tracking Solution (SRTS) Advanced Configuration Toolset

A range of pre-configured options combined with the opportunity to tailor UNIT-e to meet the specific needs of your business.

### What does it do?

UNIT-e can be provided in a number of pre-defined configurations or 'black box' solutions that will meet the majority of needs of institutions within each of the different market sectors and geographical regions. In addition, there is the option to configure UNIT-e through the 'Advanced Configuration Toolset'. We also offer a wide range of additional tools that enable the power of UNIT-e to be further extended.

### UNIT-e Black Box solutions

#### English Further Education configuration

The Further Education black box provides a suite of extensive reports including statutory returns (ILR, ISR, SIR) and Examinations, which, along with other tools, meets the needs of both sixth form and general FE colleges.

#### Higher Education configuration

The Higher Education black box provides a suite of reports, statutory returns (HESA, HESES) and other tools required by Higher Education colleges and universities.

#### Scottish configuration

Provide the specific requirements of Scottish users including SQA and FES along with Bursary functionality.

#### Welsh configuration

Provide the specific requirements of Welsh users including the new Life Long Welsh Record (LLWR).

#### Mixed Economy Colleges

We recognise the fact many colleges do not fit neatly into the categories listed above. For example, the FE configuration includes elements dealing with an HE provision and vice-versa. Furthermore, it is possible to mix and match elements of the above configurations depending on the needs of the individual institutions.

### Advanced Configuration toolset

Advanced configuration provides users with the ability to highly customise the UNIT-e solution: add new or modify existing data entry screens, tailor web pages, re-label fields, change search forms, embed college reports into the core application and much more. Institutions will often start with the standard configuration supplied and then modify it to meet their own particular needs once the necessary expertise has been developed.

### Additional Tools

A wide range of tools enable users to expand the functionality of UNIT-e. Separate details are available but these include:

- Office Builders: linking to MS Word, Excel and Access
- Internet Builder: enabling the building of both internet and intranet web pages
- Dictionary Importer: enabling the access of non UNIT-e databases by other UNIT-e tools – especially Report Generator
- Warehouse Builder: schedule the running of reports and import/exports as overnight processes
- UNIT-e API: allowing third party developers and institutions to access UNIT-e data in a real-time but secure way
- XML Exporter: providing the ability to export web report data in XML format.



*the total education management solution*

	Available to Black Box users	Advanced Configuration Toolset	Additional Modules
<b>Business Rules</b>	<ul style="list-style-type: none"> <li>✓ Create and edit system generated references for all classes</li> <li>✓ Create mandatory field rules</li> <li>✓ Create read-only field rules</li> <li>✓ View system business rules</li> </ul>	As Black Box	
<b>Class Editor</b>	<ul style="list-style-type: none"> <li>✓ View class and property definitions</li> <li>✓ View, edit and create indexes on database tables</li> </ul>	As Black Box	<ul style="list-style-type: none"> <li>✓ <b>Class Importer</b> Allows the definitions of external tables to be added to the data dictionary for use in reports (note, external tables cannot be updated with Report Generator)</li> </ul>
<b>Web Pages</b>			<ul style="list-style-type: none"> <li>✓ <b>Webpage Design Tools</b> Allows the user to make additions to the Columbus configuration and create new web page report definitions.</li> <li>✓ <b>Anonymous User Access</b> Allows web page reports to be made available to anonymous users, i.e. as part of an internet site</li> <li>✓ <b>XML Export</b> Allows the output of a web report to be exported to xml.</li> </ul>
<b>Lookups</b>	Full functionality to manage lookup values for all properties in the database.	As Black Box	
<b>Merge &amp; De-duplication</b>	Full functionality to merge duplicate records from any database class.	As Black Box	
<b>Settings</b>	<p>Viewing, editing and creation of any setting defined as a user setting. Currently this is limited to;</p> <ul style="list-style-type: none"> <li>✓ ILR Report sets</li> <li>✓ SIR Report sets</li> <li>✓ HESA Report sets</li> <li>✓ FES/SQA Reports</li> <li>✓ Finance Link setup</li> <li>✓ UCI setup</li> <li>✓ Receipt definitions</li> </ul> <p>Editing of existing proforma definitions to add or remove properties, change labels and add comments. Typically, 2 proformas are provided for business area.</p>	<p>As Black Box ,plus;</p> <ul style="list-style-type: none"> <li>✓ Re-labelling of objects and properties in manager applications and the reporting environment</li> <li>✓ Definition of additional proformas</li> <li>✓ Definition of standard grids</li> <li>✓ Definition of standard application filters</li> <li>✓ Create new search forms for use in specific application/report areas</li> <li>✓ Editing of existing search forms</li> <li>✓ Programme hotkeys within data entry applications</li> <li>✓ Define availability of standard reports</li> <li>✓ Integrate UNIT-e core reports with a Crystal report to create a report within a data entry application</li> <li>✓ Configure the Reportview Builder environment</li> <li>✓ Setup of multiple configurations of the software for different users or business processes</li> </ul>	<ul style="list-style-type: none"> <li>✓ <b>Warehouse Builder</b> Functionality to create and edit warehouse definitions and make them available within Warehouse Builder is available to users with a Warehouse Builder licence.</li> </ul>
<b>System Transfer</b>	Full functionality to import/export system data to allow transfer from one database to another	As Black Box	
<b>Users</b>	<ul style="list-style-type: none"> <li>• Setup of users</li> <li>• Setup of user groups</li> <li>• Field level access right</li> <li>• Mandatory filters to control data visible and created/edited by users &amp; groups</li> <li>• Configuration of the desktop environment</li> </ul>	As Black Box	