

Synchronize Human Resources and Project Timesheets and Timecards to ADP® and other External Payroll Systems

HR External Systems Interface

The HR External Systems Interface provides the ability to interface Silver Brook Human Resources to third-party payroll systems such as ADP® PC/PayrollSM, ADP Pay eXpert®, and other payroll services, payroll software applications, and custom payroll systems.

The External Systems Interface selects items to synchronize to the external system using the same Human Resources synchronization calendars that control synchronization to Dynamics SL payroll.

Supported Synchronization interfaces include:

- Employee Creation
- Employee Update
- Salary Changes
- Federal, State and Local W4s
- Payroll Deductions
- Direct Deposit Instructions
- Hours Worked

Dynamics SL Project Timecard and Timesheet data may be exported to an external system in a two or three step process. First, data is transferred to the HR Attendance component. An optional second step performs Automatic Overtime Calculations as required. The final step transfers the data to the external system using the standard External Systems Interface features. Timesheet data from time-clocks and custom systems can be processed in a similar fashion.



Flexible mapping and translation capabilities allow pre-validation of data, translation of code values, enforcement of minimum and maximums, enforcement of maximum field lengths, and conformance to the external system's formatting requirements.

The Interface Processor can output data in a variety of ways including ODBC and OLE DB links to the external system's database and a variety of file formats including Microsoft Excel® worksheets.

The HR External Systems Interface Kit may also be used to create interfaces to other types of external systems. The interface can include either all data or only data marked for synchronization.

Create a new interface or utilize a Silver Brook pre-configured interface. Pre-configured interfaces are available for select external systems including ADP PC/PayrollSM for Windows and ADP Pay eXpert®.

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Technical Specifications

Product Type

VB Tools Application

Technical Requirements

Standard Dynamics SL environment
Silver Brook Human Resources

Supported Dynamics SL Versions

Microsoft Dynamics SL 2015
Microsoft Dynamics SL 2011 FP1
Microsoft Dynamics SL 2011

Available Versions*

Solomon 6.0 and later

*may not include all features listed in product data sheet



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