



**CIVICA**

# FSSNet database connector

## FSS – Food Surveillance System

### Overview

In light of the FSA recommendation that all Food samples need to be entered in the FSSNet ( Food Surveillance System ), Civica Public Protection have developed a connector to integrate APP directly with the FSSnet database. Samples entered directly in FSSNet can be sent to APP, where they automatically create Sample database records, avoiding any double-entry of data.

There is also a facility to export Business Premises records from APP to populate the FSSNet database, helping to ensure that samples are always linked to their correct source.

### APP/FSSNet Integration – How it works

An initial export of Sample records from FSSNet into APP will be performed for records designated as 'Exported to Lab'. This designation in FSSNet means the sample data conforms to the in-built validation rules in FSSNet and that it has been passed to a laboratory for testing. The XML file created by this export will be processed, transformed and imported into APP to insert a new record per sample exported.

Once the Laboratory has updated the Sample record with the results the record is then designated as 'Sample complete, with results'. Records with this designation are exported again, complete with their results, and will be used by APP to update the existing APP Sample record(s) with any changes from FSSNet, including the results.

*Please note that due to current limitations in FSSNet v6, the integration will require some manual user intervention to export the required data from FSSNet to XML files and import them in to the Samples database of APP. For the same reason it is not yet possible to automatically link imported names and addresses (for importers and manufacturers for example) to existing APP Client database records.*

The FSSNet export functionality can create an export XML file in any network location or local PC drive available to the PC/Server running FSSNet. The same location must also be available to the PC/Server running the APP client import process.

For any customer who has purchased the APP Extended Interoperability Package, the Windows service included in this package can optionally be configured to automatically import the XML files produced from FSSNet using the FSSNet connector.



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The connector package also facilitates a regular export of all business premises in the APP database to an XML file, to be subsequently imported in to FSSNet. The integration between the two systems uses the APP unique Premises ID to automatically link the Sample record imported in to APP to the correct Premises record - this provides the advantage of being able to view, print and export all relevant information from the Premises or Sample record.. This export can be run as an automated or manual process from APP depending on the user requirement.

## Benefits

- Time saving benefits due to the removal of the need for double-entry
- Consistent data quality based on the data entered in FSSNet. Removes potential mistakes that can occur on double-entry
- Simplifies the export of Business Premises records from APP to be imported in to FSSNet
- Ensures the Sample record in APP is linked to the correct Premises record automatically.

## Pre-requisites

- APP V7.11 or above including the latest ULI server hotfix
- FSSNet V6
- For any customers not using the APP Windows Service – a PC with an APP client & Microsoft .NET V2.0 installed

**Total cost for connector and installation support (including 1 day on site):  
£ 3,445.00 (+ £350.00 per annum annual support/version control).**

## To include:

- Installation of the Samples import connector to the customers APP system
- Provision of the FSSNet connector including software, installation & configuration documentation and code conversion tables
- Support for the interface once installed.

## To exclude:

- VAT on goods and services
- Expenses for on site visits

**To place orders for the FSSNet connector**

**please e-mail us at [cpp\\_sales@civica.co.uk](mailto:cpp_sales@civica.co.uk)**

**or call Sales on 01225 485009**