Using the SMART Batch Security Master Import (BSI)

In section 3.1.3.2 a workflow that would execute a process was created. This component needs a file with instrument identifiers as input and creates a request for all entries in the file. According to Bloomberg documentation, a maximum of 5000 securities and 500 fields can be requested in a single request. The number of securities correspond to the number of records in the input file, the number of fields correspond to the sum of the unique fields specified in the selected mapping file.

The input file can be created by exporting and modifying the file created in the instrument upload tab of the SMART Mapping tool.

Graphical user interface, text

Description automatically generated with medium confidence

Instrument Upload Tab

This file then must be placed in a location where Findur can locate it. The exact location and file name is specified in the *Adapter Settings* tab by entering the path and file name in the **Instrument List File Name** box. The mapping file used is taken from the value of the **Mapping Filename** box.

Graphical user interface, text, application, email

Description automatically generated

Adapter Properties Tab

Once these values are set, the process can be activated. A report is generated on the process and is available from the *Report Viewer*. The report is saved with a **.log** extension.

Graphical user interface, application, email

Description automatically generated

Report Viewer Window