# **Installation Instructions for Hot Fix**

# J71002 HPUX-IPF

Hot fix **J71002** addresses the issue(s) in SAS Detail Data Store for Insurance 5.5 on HPUX-IPF as documented in the *Issue*(s) *Addressed* section of the hot fix download page:

http://ftp.sas.com/techsup/download/hotfix/HF2/J71.html#J71002

The hot fix downloaded, **J71002hx.zip**, contains the updated files required to address the documented issues.

Do **NOT** extract the contents of J71002hx.zip. The hot fix installation process will extract the contents as needed.

#### **IMPORTANT NOTES**

- 1. You must have SAS Detail Data Store for Insurance 5.5 installed on your system before applying this hot fix. Refer to <u>SN-35968</u> for instructions on how to determine which product releases you have installed.
- 2. Files delivered in this hot fix will be backed up during the installation process. However, it is good general practice to back up your system before applying updates to software.
- 3. You must have Administrator Privileges on your CLIENT or SERVER machine.
- 4. All currently active SAS sessions, daemons, spawners and servers must be terminated before applying this hot fix.
- 5. This hot fix should be installed using the same userid who performed the initial software installation.

#### **INSTALLATION**

The J71002 hot fix for SAS Detail Data Store for Insurance 5.5 will be installed using the SAS Deployment Manager (SDM). By default, the SDM will search in the <*SASHOME*>/*InstallMisc/HotFixes/New* directory for hot fixes to be applied, but will also prompt for a location if you have downloaded hot fixes to a different directory.

After downloading J71002hx.zip, follow the instructions for applying hot fixes in the **SAS Dep loyment Wizard and SAS Dep loyment Manager 9.3: Use r's Guide.** 

The content of this hot fix is listed in the hot fix manifest.

#### POST-INSTALLATION INSTRUCTIONS

- 1. If you have existing DDS physical tables, take a backup of the data in a different location.
- 2. Following is the summary of the changes in this hot fix:

# **Newly added tables:**

BUSINESS\_ENTITY

### **Updated tables:**

CONTRACT\_SECTION\_X\_RI\_CARRIER FINANCIAL\_FUND

### **Newly added columns:**

Table Name	Column Name
Table Name	Column Name

BOND\_INSTRUMENT PRINCIPAL\_EXCHANGE\_FLG

CONVERTIBLE\_FLG

Column Name

LEVEL\_OF\_LOOKTHROUGH\_CD

CEDED\_LOSS CEDED\_LOSS\_STATUS\_CD

CEDED\_LOSS\_STATUS\_REASON\_CD CEDED\_LOSS\_STATUS\_CHANGE\_DT CEDED\_LOSS\_AMT\_CHANGE\_DTTM

COUNTERPARTY MIN\_CAPITAL\_REQ\_FLG

FINANCIAL\_ACCOUNT PREPMT\_PSA\_SPEED\_RT

FINANCIAL\_POSITION CUSTODIAN\_COUNTERPARTY\_RK

SECURITIZATION\_POOL RESECURITIZATION\_FLG

CONTRACT\_SECTION\_X\_RI\_CARRIER ANNOTATION\_TXT

FINANCIAL\_FUND PROFIT\_PARTICIPATION\_PCT

### **Columns with changed attributes:**

Table Name

FUND\_INSTRUMENT

Tuble I (unic	Column Tume
ACCOUNT_PERIOD_ASSOC	ORDER_NO
CURRENCY_CONVERSION_RATE	CONVERSION_RT
FINANCIAL_INSTRUMENT	FINANCIAL_INSTRUMENT_NM
FINANCIAL_INSTRUMENT	FINANCIAL_INSTRUMENT_NM

MARKET\_DATA DATA\_DTTM

REINSURANCE\_CONTRACT CEDENTS\_CONTRACT\_ID

REINSURANCE\_CONTRACT\_SECTION MAX\_COVER\_PER\_RISK\_EVENT

UNIT\_OF\_MEASURE UOM\_TYPE\_DESC

3. If you already have existing DDS physical tables, execute the ddls of the tables that have undergone changes as mentioned in point 2 above from the <SASHOME>/SASFoundation/9.3/misc/insurancedds/insurancedds 5.5/ddl/sas folder.

- 4. If you do not have existing DDS physical tables, execute the *ddlgen.sas* file present in *<SASHOME>/SASFoundation/9.3/misc/insurancedds/insurancedds 5.5/ddl/sas* folder.
- 5. If you already have existing DDS physical tables, migrate data for those tables that are updated in this hot fix.
- 6. Copy the files present in <SASHOME>/SASFoundation/9.3/misc/insurancedds/insurancedds\_5.5/metadata folder to a location that can be accessed by DI studio client.
- 7. Open DI studio and logon as unrestricted user.
- 8. If you have existing metadata for DDS, backup the same.
- 9. If you do not have existing metadata for DDS 5.5, import *insurancedds\_55\_sas.spk*, and *insurancedds\_55\_hf1\_sas.spk* followed by *insurancedds\_55\_hf2\_sas.spk*.
- 10. If you have existing metadata for DDS 5.5 and hot fix 1, import insurancedds 55 hf2 sas.spk.
- 11. For third party databases, the corresponding ddl and SAS package files can be used for applying the hot fix.
  - Ddls for third party databases are available at <SASHOME>/SASFoundation/9.3/misc/insurancedds/insurancedds\_5.5/ddl/<database name>/

Db2: d2ddl.sas Oracle:orddlgen.sas

Teradata:teradata\trddl.sas

• SAS package files for third party databases are available at <SASHOME>/SASFoundation/9.3/misc/insurancedds/insurancedds\_5.5/metadata/

Db2: IAA55: insurancedds\_55\_db2.spk

IAA55 hf1: insurancedds\_55\_hf1\_db2.spk IAA55 hf2: insurancedds\_55\_hf2\_db2.spk

Oracle: IAA55: insurancedds\_55\_oracle.spk

IAA55hf1: insurancedds\_55\_hf1\_oracle.spk IAA55 hf2: insurancedds\_55\_hf2\_oracle.spk

Teradata: IAA55: insurancedds 55 teradata.spk

IAA55hf1: insurancedds\_55\_hf1\_teradata.spk

# IAA55hf2: insurancedds\_55\_hf2\_teradata.spk

For detailed instructions on creating physical table and importing metadata, please refer to SAS® Detail Data Store for Insurance 5.5.

#### **Notes:**

- a. For third party databases, if DDS physical tables already exist, then
  - o Backup the data from tables which have undergone changes as mentioned in point 2 above.
  - o Drop the physical tables.
  - Execute the macro of table creation (d2ddl.sas / orddlgen.sas / trddl.sas based on database) with keeping list of only the tables mentioned in point 2.

This completes the installation of hot fix J71002 on HPUX-IPF.