



**IBM® Sterling Connect:Express®  
for z/OS®**

Release Note  
IF P213110

**Version 4.3**

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## Product and Version related to this IF P213110

### *Product and Version*

This IF relates to Sterling Connect:Express version 4.3 FixPack Level 11. (FMID NSCX430).

### *Pre-requisites*

P182820: Version 4.3.0 Fix Pack 11  
P211200

### *Superseded APARs*

PH41934

### *Superseded PTFs*

None

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## Fixed Defects included in this IF P213110

Defect Number / Support Number / APAR	Fix Date	Defect Details
TS005422050, CXM-3144, PH41934	2021/11/08	Abend S202 in module P1B2P000 when monitor is stopped.  Module L1B2P04F (Files recall) is not ready to accept the stop request sent by P1B2P000. Abend S202 occurs when P1B2P000 posts L1B2P04F for termination but L1B2P04F is not in wait status.

## Chapter 2

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### Installing Sterling Connect:Express for z/OS IF P213110

The distribution medium for Sterling Connect:Express IF is in SMP/E RELFILE format and is installed by using SMP/E.

The following steps are necessary to install Sterling Connect:Express for z/OS:

1. Transfer files to the z/OS host.
2. Unpack files from XMIT/TERSE format to SMP/E RELFILE format.
3. Execute SMP/E RECEIVE
4. Execute SMP/E Apply.
5. Execute SMP/E Accept.

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### Transfer Files to the z/OS Host

SCX.P213110.BIN file is a TERSED (compressed) files containing the SMP/E RELFILES in XMIT format.

SCX.P213110.UNPACK is a text file containing a JCL delivered to decompressed and restore SMP/E RELFILES in their original format.

These two files have to be transferred to z/OS. FTP is a recommended solution.

#### *Allocate z/OS Destination Files*

Allocate two (or four) destination files with the following attributes; Select the proper value for <HLQ> depending on your installation requirements:

Name	ORG	RECFM	LRECL	BLKSIZE	Size in 3390 Trks	Content
<HLQ>.P213110.BIN	SEQ	FB	1024	6144	82	SMP/E RELFILEs in XMIT/TERSE format
<HLQ>.P213110.UNPACK	SEQ	FB	80	8800	1	Unpack JCL sample to produce SMP/E RELFILEs

### *Transfer Files to z/OS*

Source Name	Destination Name	FTP mode
SCX.P213110.BIN	>>> <HLQ>.P213110.BIN	Binary
SCX.P213110.UNPACK	>>> <HLQ>.P213110.UNPACK	Text

## Unpack IF Files

Once files have been transferred, they need to be unpacked. Use the JCL provided: it is located in <HLQ>.P213110.UNPACK to decompress all the necessary files to continue with SMP/E installation.

Follow instructions in the JCL before executing it. You will need to:

1. Set JCL job card depending on your system requirements.
2. Change \$SCX string to your own HLQ (The one selected on previous steps)
3. Change \$TSOUSER string to a valid TSO userid.

## Execute SMP/E Receive

Library <HLQ>.P213110.F1 contains a sample JCL to execute SMP/E RECEIVE:

- ❖ SCXRECEV: Follow instructions in JCL before submitting this JOB.

## Execute SMP/E Apply

Library <HLQ>.P213110.F1 contains a sample JCL to execute SMP/E APPLY:

- ❖ SCXAPPLY: Follow instructions in JCL before submitting this JOB.

APPLY SYSIN contains CHECK keyword. Remove this keyword after a first successful run with CHECK option.

## Execute SMP/E Accept

Library <HLQ>.P213110.F1 contains a sample JCL to execute SMP/E ACCEPT:

❖ SCXACCPT: Follow instructions in JCL before submitting this JOB.

ACCEPT SYSIN contains CHECK keyword. Remove this keyword after a first successful run with CHECK option.



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