PKWARE® z/OS® HIPER Notification

HIPER ID: V14TT7427

Announced: November 12, 2012

Affected Products:
SecureZIP® for z/OS® v14.0 Enterprise Edition

Affected Feature:
Decryption of data from within OpenPGP files

Required Processing Parameters:
None.

Notification Details:
The PKWARE z/OS Development team has identified an issue which could result in the corruption of data extracted from within an OpenPGP-encrypted file.

This issue affects only decrypted data. The original/encrypted file data is not at risk, and properly decrypted data can be extracted subsequent to the application of the fix (described in the next section). There is no need to replace or re-encrypt any existing OpenPGP encrypted files.

This issue may affect only the resulting extracted information, or applications that may use it. Further, this issue affects only OpenPGP encrypted data and does not apply to any files encrypted or compressed using the .ZIP or GZIP formats.

Action Required:
A code-fix has been created to correct this issue. Application of the code fix may be performed in one of the following ways:

APAR SED7447 is available from PKWARE Technical Support for both SMP/E and non-SMP/E installations for application to level 14.0.4 from the following links:

APAR for SMP/E Installations:
http://pkware.cachefly.net/products/securezip/zOS/APAR-SED7447-SMPE.zip

APAR for non-SMP/E Installations:
http://pkware.cachefly.net/products/securezip/zOS/APAR-SED7447-NON-SMPE.zip

Alternatively, this will be incorporated into SecureZIP for z/OS v14.0, beginning with Refresh 5. The latest Refresh for SecureZIP for z/OS v14.0 (currently Refresh 4) may be obtained from the following link:

http://www.pkware.com/support/zos/updates

Contact PKWARE:
If additional information is required regarding this announcement, please contact the PKWARE Technical Support Team at +1.937.847.2687 (option 2).