

✓Connect Jargon Buster

STP	Straight Through Processing, requiring no manual intervention
Enrichment	Improving key identification criteria from information found in the message
Repair	Deducing key identifiers from information found in the message

One of the major challenges facing effective message processing is efficient application integration.

Communication between back-office systems is the key to such integration and ✓Connect provides the means to achieve this goal. It is the bridge which converts message formats without disrupting them and without affecting the functionality of conversing applications. ✓Connect is a specialised format-conversion tool which can operate with both new formats and existing legacy applications.

Translating Your Message

✓Connect addresses the interface issue and can utilise message format, content and communication layer to provide effective translation, without jeopardising message integrity. ✓Connect is simple to maintain and comes with a number of mapping formats out of the box. It can also be easily modified to meet new and emerging interface requirements.

In practical terms almost any message format can be mapped, according to particular requirements.

With ✓Connect mapping legacy formats to new back-office applications is straight-forward. ✓Connect integrates seamlessly with the VCS ✓Repair product to increase the scope of message repair for Straight Through Processing (STP).

Routing Your Message

✓Connect also offers intelligent routing of messages, based upon content and format.

For example messages might be routed to specialised queues for High Value Payments. This routing functionality is independent of the calling application and is adaptable for use in SOA environments and can be defined and maintained as required.

Physical Interface

✓Connect is very flexible and integrates easily with back-office applications by means of an API. The means by which ✓Connect communicates can utilise format, content and communication layer.

✓Connect can read from and translate to:

- Files
- MQ
- TCP/IP
- Databases

✓Connect provides effective error reporting and handling functionality, giving efficient and auditable control of the message transfer process.

✓Connect is produced and supported by VCS, a company specialising in STP improvement and with a proven pedigree in the marketplace. ✓Connect is part of the ✓STeP suite.

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mtf1000.m_szSend_Aba = [CITIJPJTXXX]
mtf1000.m_szRec_Aba = [HSBCHKHHHKH]
mtf1000.m_szBbk = [CITIBANK TAIWAN]
mtf1000.m_szBbk_Addr1 = [LIMITED TAIPEI]
mtf1000.m_szBnf = [GEORGE BUSH]
mtf1000.m_szCharges = [SHA]
mtf1000.m_szCor_Idcode = [AC]
mtf1000.m_szCor_Id = [1111669699]
mif.m_szOffice = [JP1]
mif.m_szMid = [1232546468789798]
mif.m_szOrig_Mt = [103]
mif.m_szOrig_Reference = [Prod-01]
mif.m_szOrig_Amount = [2300.00]
mif.m_szOrig_Currency = [USD]
mif.m_szService = [BSI]
mif.m_szOrigvaluedate = [2007-08-13]
mif.m_szExt_Ref = [14037908100I117H16709O1963494357]
mif.m_szSwift_Input_Timestamp = [0000-00-00 00:00:00]
mif.m_szSwift_Output_Timestamp = [0000-00-00 00:00:00]
FreeText[0].field_name = [TF_TAG]
FreeText[0].content = [LZ]

{1:F01CITIGB2LBXXX1539393582}
{2:O1011013040603DEUTDEFFAXX00010258900406031113N}
{3:{103:}{108:MT103 003 OF 034}{119:}}{4:
:20:TS1151-R02
:28D:1/1
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ACT HOLDER ACT HOLDER1
:52A://SC185008
CITIGB2L
:30:070904
:21:11354
:23E:EQUI
:32B:EUR4100,
:50L:TEST ORDERER
:57A://SC405030
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:59:/00105775
TEST BENEFICIARY
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{4320}	CIK9999999995
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