#### IBM SFTP Questionnaire Document

Please complete and return to IBM

NOTE: Please start with your ticket number in the email Subject

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| IBM SFTP Service - Customer Questionnaire |
| The information collected on this electronic questionnaire will be used to determine how to configure your IBM SFTP connection, to best suit your needs. |

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| IBM Client Contact Information | | | |
| *Name:* | | *Telephone:* |  |
| *Contacts:* | *Telephone:* | *email:* | |
|  |  | emeacom@uk.ibm.com | |

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| Trading Partner’s Contact Information | | | |
| *Name:* | | *Telephone:* |  |
| *Contacts:* | *Telephone:* | *email:* | |
|  |  |  | |
| *Infrastructure/Network contacts:* | *Telephone:* | *email:* | |
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| Ready Date | |
| *Test Environment (CTE) ready date* | *MM/DD/YYYY* |
| *Production Environment read date* | *MM/DD/YYYY* |

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| IBM Configuration - Production | | |
| *Server Details* | URL | na1p50.sftp.b2b.ibmcloud.com |
| Port | 22 |
| *IP Addresses* | * SFTP inbound: 209.95.228.201 * SFTP outbound: 209.95.228.212 | |

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| Trading Partner’s Configuration - Production | |
| *SFTP Authentication* | * Public Key (If Public Key, please email the key along with the questionnaire)   ***or***   * Password |
| ***If Event Driven SFTP, provide the other details*** | |
| *SFTP Server URL (FQDN)*  *IP Address* |  |
| *Port number* | 22 (default) |

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| INBOUND Communication | |
| *Trading Partner initiates SFTP connection (Initiator Remote)* ***or***  ***IBM should poll periodically\*\* (Initiator Local)*** *\*\* If selected specify schedule* | |
| Initiator Remote (Trading Partner) | |
| *User ID* |  |
| *Password* |  |
| *Commit Folder* |  |
| *Encoding* |  |
| Initiator Local (IBM) | |
| *Remote User ID* |  |
| *Remote Password* |  |
| *Remote Folder* |  |
| *FileMask* | Do not use the following: <empty>, "\*" or "\*.\*" |
| *Encoding* |  |
| *Cipher Suite* | aes256-ctr / aes192-ctr / aes128-ctr / aes256-cbc / aes192-cbc /aes128-cbc / 3des-cbc |
| *MAC Algorithm* | HMAC-SHA2-256 / HMAC-SHA1 |
| *Compression* | Yes / No (Default: No) |
| *Delete File After Get* | Yes / No |

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| Outbound Communication | |
| *Trading Partner initiates SFTP connection (Initiator Remote)* ***or***  ***IBM real-time / Defer Delivery (Initiator Local)*** | |
| Initiator Remote (Trading Partner) | |
| *User ID* |  |
| *Password* |  |
| *Commit Folder* |  |
| *Encoding* |  |
| Initiator Local (IBM) | |
| *Scheduling* | * Send Data in Real Time\* * Defer Delivery\*\*   \*Data will be sent to the Trading Partner as and when it is available  \*\* Delivery will be deferred based on a schedule. You must specify the days in a week and the sending interval. |
| *Remote User ID* |  |
| *Remote Password* |  |
| *Remote Folder* |  |
| *FileMask* | Do not use the following: <empty>, "\*" or "\*.\*" |
| *Encoding* |  |
| *Cipher Suite* | aes256-ctr / aes192-ctr / aes128-ctr / aes256-cbc / aes192-cbc /aes128-cbc / 3des-cbc |
| *MAC Algorithm* | HMAC-SHA2-256 / HMAC-SHA1 |
| *Compression* | Yes / No (Default: No) |
| *Overwrite existing file* | Yes / No (Default: No) |
| *Destination File* | Use Source Name / Use Assigned Name / Generate Unique / Use static: |

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| IBM Configuration – Test (CTE) | | |
| *Server Details* | URL | sftpnatest.sterlingcommerce.com |
| Port | 22 |
| *IP Addresses* | * SFTP inbound: 209.95.228.158 * SFTP outbound: 209.95.228.213 | |

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| Trading Partner’s Configuration - Test | |
| *SFTP Authentication* | * Public Key (If Public Key, please email the key along with the questionnaire)   ***or***   * Password |
| ***If Event Driven SFTP, provide the other details*** | |
| *SFTP Server Host Name or IP Address* |  |
| *Port number* | 22 (default) |

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| INBOUND Communication | |
| *Trading Partner initiates SFTP connection (Initiator Remote)* ***or***  ***IBM should poll periodically\*\* (Initiator Local)*** *\*\* If selected specify schedule* | |
| Initiator Remote (Trading Partner) | |
| *User ID* |  |
| *Password* |  |
| *Commit Folder* |  |
| *Encoding* |  |
| Initiator Local (IBM) | |
| *Remote User ID* |  |
| *Remote Password* |  |
| *Remote Folder* |  |
| *FileMask* | Do not use the following: <empty>, "\*" or "\*.\*" |
| *Encoding* |  |
| *Cipher Suite* | aes256-ctr / aes192-ctr / aes128-ctr / aes256-cbc / aes192-cbc /aes128-cbc / 3des-cbc |
| *MAC Algorithm* | HMAC-SHA2-256 / HMAC-SHA1 |
| *Compression* | Yes / No (Default: No) |
| *Delete File After Get* | Yes / No |

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| Outbound Communication | |
| *Trading Partner initiates SFTP connection (Initiator Remote)* ***or***  ***IBM real-time / Defer Delivery (Initiator Local)*** | |
| Initiator Remote (Trading Partner) | |
| *User ID* |  |
| *Password* |  |
| *Commit Folder* |  |
| *Encoding* |  |
| Initiator Local (IBM) | |
| *Scheduling* | * Send Data in Real Time\* * Defer Delivery\*\*   \*Data will be sent to the Trading Partner as and when it is available  \*\* Delivery will be deferred based on a schedule. You must specify the days in a week and the sending interval. |
| *Remote User ID* |  |
| *Remote Password* |  |
| *Remote Folder* |  |
| *FileMask* | Do not use the following: <empty>, "\*" or "\*.\*" |
| *Encoding* |  |
| *Cipher Suite* | aes256-ctr / aes192-ctr / aes128-ctr / aes256-cbc / aes192-cbc /aes128-cbc / 3des-cbc |
| *MAC Algorithm* | HMAC-SHA2-256 / HMAC-SHA1 |
| *Compression* | Yes / No (Default: No) |
| *Overwrite existing file* | Yes / No (Default: No) |
| *Destination File* | Use Source Name / Use Assigned Name / Generate Unique / Use static: |