

Direct Link

EBICS connection settings, order types, and hash values



Connection settings

URL	ebics.credit-suisse.com
Host ID	CSEBICS
Port	443
EBICS version	2.5 (diagram version: H004) 2.4 (diagram version: H003)
Authentication	X001/X002
Encryption	E001/E002
Electronic signature	A004/A005/A006

Compatible signature classes

Electronic signature	Type E	Individual signature
	Type T	Transport without signature
Electronic distributed signature	Type A	Joint signature, order requires second signature (A or B)
	Type B	Joint signature, order requires second signature (A)
	Type E	Individual signature
	Type T	Transport without signature

Technically, the electronic signature can be given by the same software client that was used to transfer the file. However, for optimum security, Credit Suisse recommends using a separate software client for the signature.

Hash values of Credit Suisse (Switzerland) Ltd. public keys

Authentication key X001	D1265704A3665556A472DA58DC3C1666C1ACE11D
Authentication key X002	1CF9D6B2D5D549CE49E1EABBD0EBAA0D CA21B034E0F60BBED9D9EACACCA6B8BB
Encryption key E001	D1265704A3665556A472DA58DC3C1666C1ACE11D
Encryption key E002	1CF9D6B2D5D549CE49E1EABBD0EBAA0D CA21B034E0F60BBED9D9EACACCA6B8BB

The above are the valid hash values of the public bank keys that Credit Suisse uses for productive EBICS access.

The keys can be used by clients to verify whether they are actually communicating with Credit Suisse via the internet (EBICS). This must be verified in each case by the client in order to ensure that they are not exchanging sensitive data with an unauthorized third party. The above-mentioned hash values must be entered in the client software in order to perform the next steps for establishing the connection to Credit Suisse via EBICS.

System order types

Order type	Direction	Description
INI	Client sends	Initialization: transmission of the public bank key
HIA	Client sends	Initialization: transmission of the public authentication and encryption key
PTK	Client receives	Client protocol in txt format
HAC	Client receives	Client protocol in xml format
HEV	Client receives	Call up supporting EBICS versions
HPB	Client receives	Retrieval of public key of the banking institution
HPD	Client receives	Retrieval of bank parameters
HAA	Client receives	Retrieval of accessible order types
HCA	Client sends	Change subscriber key for EBICS
HCS	Client sends	Change subscriber key for electronic signature and EBICS
PUB	Client sends	Send public key
SPR	Client sends	Transmit access authorization block

Legacy order types

Order type	Direction	Description
XL1	Client sends	Direct debit in LSV+ format
STA	Client receives	Account statements in SWIFT MT940
Z94	Client receives	Account statements in SWIFT MT940 (Zip archive)
VMK	Client receives	Provisional bookings in SWIFT MT942
Z92	Client receives	Provisional bookings in SWIFT MT942 (Zip archive)
ZB6	Client receives	ZED/BESR credit advice
Z93	Client receives	ZED/BESR credit advice (Zip archive)
ZDF	Client receives	Electronic documents (Zip archive)

PAIN.001 order types

Order type	Direction	Description
XE2	Client sends	Payment orders in ISO 20022 format (SIC)
XG1	Client sends	Payment orders in ISO 20022 format (CGI-CH)
XET	Client sends	Payment orders in ISO 20022 format (EPC)

PAIN.008 order types

Order type	Direction	Description
XED	Client sends	Direct debit SDD in ISO 20022 format (EPC)
CDD	Client sends	Direct debit SDD in ISO 20022 format (EPC)
XE3	Client sends	Direct debit SDD in ISO 20022 format (SIC)

PAIN.002 order types

Order type	Direction	Description
Z01	Client receives	Payment Status Report (SIC)
XG2	Client receives	Payment Status Report (CGI-CH)
CDZ	Client receives	Payment Status Report for direct debit SDD transaction (EPC)

CAMT order types

Order type	Direction	Description
Z52	Client receives	Provisional booking in CAMT.052 format (Zip archive)
Z53	Client receives	Account statements in CAMT.053 format (Zip archive)
Z54	Client receives	Credit/debit advices in CAMT.054 format (Zip archive)
C52	Client receives	Provisional booking in CAMT.052 format (Zip archive)
C53	Client receives	Account statements in CAMT.053 format (Zip archive)
C54	Client receives	Credit/debit advices in CAMT.054 format (Zip archive)

**CREDIT SUISSE (Switzerland) Ltd.**

P.O. Box 100

CH-8070 Zurich

[credit-suisse.com/cashmanagement](https://www.credit-suisse.com/cashmanagement)

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