

Interim User Note on FSC Trace Sandbox

The purpose of the Sandbox is to enable CHs to safely familiarize themselves with some of the basic operations of FSC Trace in a 'sandbox' where any transactions executed in the Sandbox will have no impact on the user's account of record outside of the sandbox in FSC Trace.



To use the Sandbox, the CH will first have to go through the onboarding steps in FSC Trace – specifically:

- Create trading partners
- Create one or more products with inventory.

Once the Sandbox checkbox is toggled, a red-pink banner will appear, denoting the fact that the system is now in sandbox mode.

In Sandbox mode:

Products and trading partners / counter parties

Users can:

- Access a copy of the records of trading partners and products (including inventory) that have been set-up in the CH's FSC Trace account.
- See in the sandbox their own counterparties they have added in the main (production) database, and enter test transactions with their own counterparties, which can then be matched if the counterparty so chooses.
- Add counterparties in the sandbox that do not appear on the main FSC Trace account.

Users can't:

- Create / edit / delete their Trading Partners that exist in their main FSC Trace account.
- Create / edit / delete their Product Configurations that exist in their main FSC Trace account.
- Invite users to the sandbox the user will instead need to contact them manually

Dummy trading partner / counter party

All users of the sandbox will automatically have a dummy counterparty FSC-C000000 with whom they can enter any transaction (that dummy counterparty's certificate scope will be unrestricted, so can sell any product).

Transactions entered with the dummy counterparty will never match because there will be no-one operating the dummy side.

Transactions

Users can carry out transactions with their trading partners. However these will have no impact on the main (Production) records (i.e. transactions in the sandbox are not written to their main FSC Trace account nor to the blockchain ledger).

When a transaction is deleted in sandbox mode, it is permanently deleted and cannot be retrieved, whereas in the main FSC Trace account, it is archived but cannot be permanently deleted.

Transactions carried out in sandbox mode may be set by the user to be left unencrypted to allow FSC support to view a transaction when the CH requests support / help in using FSC Trace. In this event, this is then different to the main FSC Trace account where everything is encrypted, and no-one – including FSC staff – can view their products and transactions without the CH explicitly sharing a specific transaction or set of transactions with a third party.