

Requesting a DTI

Quick Guide

What is a DTI?

A Digital Token Identifier (DTI) is a global identification standard for digital tokens and is defined by the International Organisation for Standardisation's ISO 24165.

What are the types of DTI that can be requested?

- **DLT Registration:** Each distributed ledger is associated with a unique DTI.
- **Auxiliary Token Registration:** A DTI representing a token implemented on a distributed ledger, such as a smart contract. One token can also link to one asset, where no FFG exists.
- **Functionally Fungible Group Registration:** A combination of tokens with the same underlying asset, such as a security with ISIN.

Submitting a Request Form

Step 1: Access the 'Request a Token' link from the DTI Homepage (<https://dtif-token-forms.dtif.org/>)

Step 2: Register or login to the DTIF portal

Step 3: Select type of DTI to register

If you are the token Creator/Initiator/Maintainer: Add Entity information

Step 4: Complete form by filling out Normative and Informative attributes. See figure 1 for mandatory fields.

Step 5: Review and submit details

Resources:

See the **DTIF webpage** and **registry**.

Figure 1: Mandatory fields for DTI allocation

DLT Registration

Normative attributes

- Genesis block hash
- Genesis block hash algorithm
- Genesis block UTC Timestamp

Informative attributes

- Digital token long name
- Implementation URL
- Public distributed ledger indicator
- Native token unit multiplier
- Fork data elements, if applicable

Auxiliary Token Registration

Normative attributes

- Token mechanism
- Distributed ledger
- Technical reference (address)

Informative attributes

- Token long name
- Digital token unit multiplier

FFG registration

- Issuer-backed criteria for grouping (eg white paper, software upgrade, other issuer claim)
- FFG DTI list

What is the turnaround time on a request for allocation of a DTI code?

Once submitted, you will receive updates on the progress of your request by email or by checking the Request tab beside your profile. All requests are usually processed within 24 hours if all relevant information is provided.

Additional services

- **API connectivity:** Request and receive DTIs via API.
- **Reserved list:** Receive bulk DTI allocation.
- **Provisional allocation:** A provisional DTI may be assigned prior to the existence of a live token.