



**API Made Simple**

# MIGRATION GUIDE FROM API ENTERPRISES (IMPRESSE) TO COMPANY

*[www.openapi.com](http://www.openapi.com)*

## **MIGRATION GUIDE FROM API ENTERPRISES (IMPRESE) TO COMPANY**

1. COMPANY API ACTIVATION	4
2. TOKEN CREATION	4
3. UPDATING API REQUESTS	5
4. UPDATING API COMPANY FIELD NAMES	6
5. SUBSCRIPTIONS	8

As a result of a process of internationalisation of the services, their names and improved IT processes, **the Enterprises (Imprese) service will be deprecated on 31/12/2025.**

However, **a new API, Company**, has been created, which contains all the services previously improved in Enterprises, as well as new services dedicated to business information on Italian and European companies.

The migration from the Enterprises API to Company is extremely simple, let's see the individual steps to follow.

## COMPANY API ACTIVATION

Before proceeding with the migration, check that you have already **activated the new Company API**.

You haven't done this yet? No problem, go to the [API status page](#) and follow the instructions to proceed with the activation.

## TOKEN CREATION

If your previous token did not include the API Company endpoints, please create a new one. In this case, remember to indicate as scopes the Company endpoints corresponding to the old Enterprises services:

- GET** `company.openapi.com/IT-start/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-advanced/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-search`
- GET** `company.openapi.com/IT-shareholders/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-address/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-pec/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-closed/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-vatgroup/{vatCode_or_id}`
- GET** `company.openapi.com/IT-sdicode/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-legalforms/`
- GET** `company.openapi.com/IT-legalforms/{code}`

Remember that you can also use wildcards.

So for example you can indicate “`* : company . openapi . com / *`” when creating or editing the token as a scope to enable all scopes of Company at once.

## UPDATING API REQUESTS

Company API calls will need to be modified and point to the new domain and its endpoints, taking care to maintain the same https method:

The following Enterprises API requests

- GET** `impresse.openapi.it/base/{piva_cf_or_id}`
- GET** `impresse.openapi.it/advance/{piva_cf_or_id}`
- GET** `impresse.openapi.it/advance`
- GET** `impresse.openapi.it/soci/{piva_cf_or_id}`
- GET** `impresse.openapi.it/pec/{piva_cf_or_id}`
- GET** `impresse.openapi.it/closed/{piva_cf_or_id}`
- GET** `impresse.openapi.it/gruppoiva/{piva_cf_or_id}`
- GET** `impresse.openapi.it/codice_destinatario/{piva_cf_or_id}`
- GET** `impresse.openapi.it/forma_giuridica`
- GET** `impresse.openapi.it/forma_giuridica/{codice_natura_giuridica}`

must be replaced with the following API Company endpoints:

- GET** `company.openapi.com/IT-start/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-advanced/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-search`
- GET** `company.openapi.com/IT-shareholders/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-address/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-pec/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-closed/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-vatgroup/{vatCode_or_id}`
- GET** `company.openapi.com/IT-sdicode/{vatCode_taxCode_or_id}`
- GET** `company.openapi.com/IT-legalforms/`
- GET** `company.openapi.com/IT-legalforms/{code}`

## UPDATING API COMPANY FIELD NAMES

The following table shows the nomenclature correspondences of the Enterprises fields with those of Company. For proper migration and operation of your applications, please update the field names.

FIELDS ENTERPRISES	FIELDS COMPANY
data.cf	data.taxCode
data.denominazione	data.companyName
data.piva	data.vatCode
data.toponimo	data.address.registeredOffice.toponym
data.via	data.address.registeredOffice.street
data.civico	data.address.registeredOffice.streetNumber
data.indirizzo	data.address.registeredOffice.streetName
data.comune	data.address.registeredOffice.town
data.frazione	data.address.registeredOffice.hamlet
data.provincia	data.address.registeredOffice.province
data.stato_attivita	data.activityStatus
data.timestamp	RIMOSSO
data.timestamp_creation	data.creationTimestamp
data.timestamp_last_update	data.lastUpdateTimestamp
data.dettaglio.rea	data.reaCode
data.dettaglio.cciaa	data.cciaa
data.dettaglio.pec	data.pec
data.dettaglio.codice_natura_giuridica	data.detailedLegalForm.code
data.dettaglio.descrizione.ateco	data.atecoClassification.ateco.description
data.dettaglio.codice.ateco	data.atecoClassification.ateco.code
data.dettaglio.data_inizio_attivita	data.startDate
data.dettaglio.bilanci	data.balanceSheets
data.dettaglio.bilanci.{ANNO_BILANCIO}.data_chiusura_bilancio	data.balanceSheets.all[[]].balanceSheetDate

data.dettaglio.bilanci.{ANNO_BILANCIO}.fatturato	data.balanceSheets.all[].turnover
data.dettaglio.bilanci.{ANNO_BILANCIO}.utile	data.balanceSheets.all[].netWorth
data.dettaglio.bilanci.{ANNO_BILANCIO}.dipendenti	data.balanceSheets.all[].employees
data.dettaglio.bilanci.{ANNO_BILANCIO}.capitale_sociale	data.balanceSheets.all[].shareCapital
data.dettaglio.gruppoiva	data.gruppo_iva
data.dettaglio.gruppoiva.partecipazione	data.gruppo_iva.vatGroupParticipation
data.dettaglio.gruppoiva.piva_capogruppo	data.gruppo_iva.isVatGroupLeader
data.dettaglio.gruppoiva.anagrafica_ok	data.gruppo_iva.registryOk
data.dettaglio.cessata	data.cessata
data.dettaglio.timestamp_cessata	data.taxCodeCeased
data.dettaglio.soci	data.shareHolders
data.dettaglio.soci.denominazione	data.shareHolders.companyName
data.dettaglio.soci.nome	data.shareHolders.name
data.dettaglio.soci.cognome	data.shareHolders.surname
data.dettaglio.cf_socio	data.shareHolders.taxCode
data.dettaglio.quota	data.shareHolders.percentShare
data.cap	data.address.registeredOffice.zipCode
data.codice_destinatario	data.sdiCode
data.timestamp_codice_destinatario	data.sdiCodeTimestamp
data.id	data.id
data.gps	data.address.registeredOffice.gps
data.gps.coordinates[]	data.address.registeredOffice.gps.coordinates[]
data.data_iscrizione	data.registrationDate

A new property 'balanceSheets.last' was added, which contains the last deposited balance without the need to dynamically determine it from 'balanceSheets.all'.

## SUBSCRIPTIONS

The Enterprises service will be **deprecated on 31/12/2025**, therefore **all existing subscriptions will remain active until this date**. However, we recommend migrating to the new endpoints at the next subscription renewal.