

Nuclet: VAT ID check (not yet available)

🌐 Language: [Deutsch](#) · [English](#)

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Data sheet and documentation entry point for the VAT ID check Nuclet (checking VAT IDs via the German Federal Central Tax Office web service).

CONCEPT

INTEGRATORS

UPDATED: JUL 2026

APPLIES TO NUCLOS 4.2026.X

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Machine-translated – under review

This page was machine-translated from German as a first draft and is currently under review. The authoritative source remains the **German original** (see the language switch above).

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Releases

Version	Date	Notes	Compatibility
1.0.0	20.01.2023	First published version	from Nucleos 4.2022.25.1

Overview

For shipments of goods to commercial customers abroad, a check of the VAT ID is necessary. The German Federal Central Tax Office provides a web service for this: https://www.bzst.de/DE/Unternehmen/Identifikationsnummern/Umsatzsteuer-Identifikationsnummer/AuslaendischeUST-IdNr/auslaendische_ust_idnr_node.html

This check must be carried out when confirming an order and when loading a delivery note.

Version 1.0

Description of version 1.0.0

Topic	Description
UST-ID-Protokoll	The BO System > USt-ID-Protokoll logs all checks generated by the Nuclet

VAT ID check logs	Via the dynamic BO <i>VAT ID check logs</i> the check logs can be made visible for each BO via a generic reference ID (e.g. in the order, delivery note, customer, etc.)
Use in rules	The class <i>PruefungUStIDUtils</i> provides several methods for this

Use in the rule programming of version 1.0.0

Class <i>PruefungUStIDUtils</i>	
static <i>UStIDProtokoll</i> execute (<i>PruefungUStIDObjekt</i> <i>pruefungsObjekt</i>)	Performs a request with the properties specified in <i>pruefungsObjekt</i> .
Example GLS shipping order (JSON)	
	<pre> PruefungUStIDObjekt <i>pruefungsObjekt</i> = new PruefungUStIDObjekt(); if (!testIsNecessary(kunde)) { throw new BusinessException("The VAT ID check is only necessary/possible for non-private customers from other EU countries."); } else { Adresse <i>adresse</i> = getRechnungsadresse(kunde); <i>pruefungsObjekt</i>.setUrl(ParameterProvider.getNucletParameter(PruefungUStIDNucletParameter.URLPruefung)); <i>pruefungsObjekt</i>.setReferenzObjekt("Kunde"); <i>pruefungsObjekt</i>.setIdReferenz(kunde.getId()); <i>pruefungsObjekt</i>.setPruefing(kunde.getKundenr() + " - " + kunde.getKundenname()); <i>pruefungsObjekt</i>.setIdAdresse(<i>adresse</i>.getId()); <i>pruefungsObjekt</i>.setValue(PruefungUStIDUtils.Parameter.UST_ID _1, "<Eigene USt-ID>"); <i>pruefungsObjekt</i>.setValue(PruefungUStIDUtils.Parameter.UST_ID _2, getUStID(kunde)); <i>pruefungsObjekt</i>.setValue(PruefungUStIDUtils.Parameter.FIRMEN NAME, kunde.getKundenname()); <i>pruefungsObjekt</i>.setValue(PruefungUStIDUtils.Parameter.ORT, <i>adresse</i>.getOrt()); <i>pruefungsObjekt</i>.setValue(PruefungUStIDUtils.Parameter.PLZ, <i>adresse</i>.getPlz()); <i>pruefungsObjekt</i>.setValue(PruefungUStIDUtils.Parameter.STRASSE , <i>adresse</i>.getStrasse()); UStIDProtokoll <i>protokoll</i> = PruefungUStIDUtils.getTestResult(<i>pruefungsObjekt</i>); if (<i>protokoll</i> != null && !<i>protokoll</i>.getErfolg()) { throw new BusinessException("The VAT ID test " + kunde. getUstid() + " of the customer \"" + kunde. getKundenr() + " - " + kunde.getKundenname() + "\" was not successful: \n" + <i>protoko</i> ll.getErgebnistext()); } } </pre>

Integration of version 1.0.0

The integration after a successful Nuclet import (see [Nuclet import](#)) is to be carried out as follows.

Step	Description	Screenshot
1	Run the jobs once <i>Initialisiere Nuclet REST-Client-Utils</i> and <i>Initialisiere Nuclet PruefungUStID</i> (under <i>Administration > Job control</i>)	

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