

Posti SmartShip – integration activation for Posti contract customers

This instruction describes how Posti's contract customer can activate the integration after starting the use of Posti SmartShip. Please note that when you order the integration, you accept nShift (formerly Unifaun) terms of use and you activate the invoicing for the use of the integration, which is €20/month.

1. Login to Posti SmartShip from page <https://www.posti.fi/en/for-businesses/parcels-and-logistics/tools-and-interfaces/smartship/> by clicking the button “Login to SmartShip”

How to start using the Posti SmartShip and OmaPosti Pro services

These services are available to our contract customers. You will need a Posti transaction code, which we create for your company's administrator. The administrator can grant access rights to other employees. If your company is not yet a Posti contract customer, [you can register as a customer here](#).


Login to SmartShip →


Log in to OmaPosti Pro →

2. Login with your email that is registered to your Posti account



Posti Online Services


Email address:

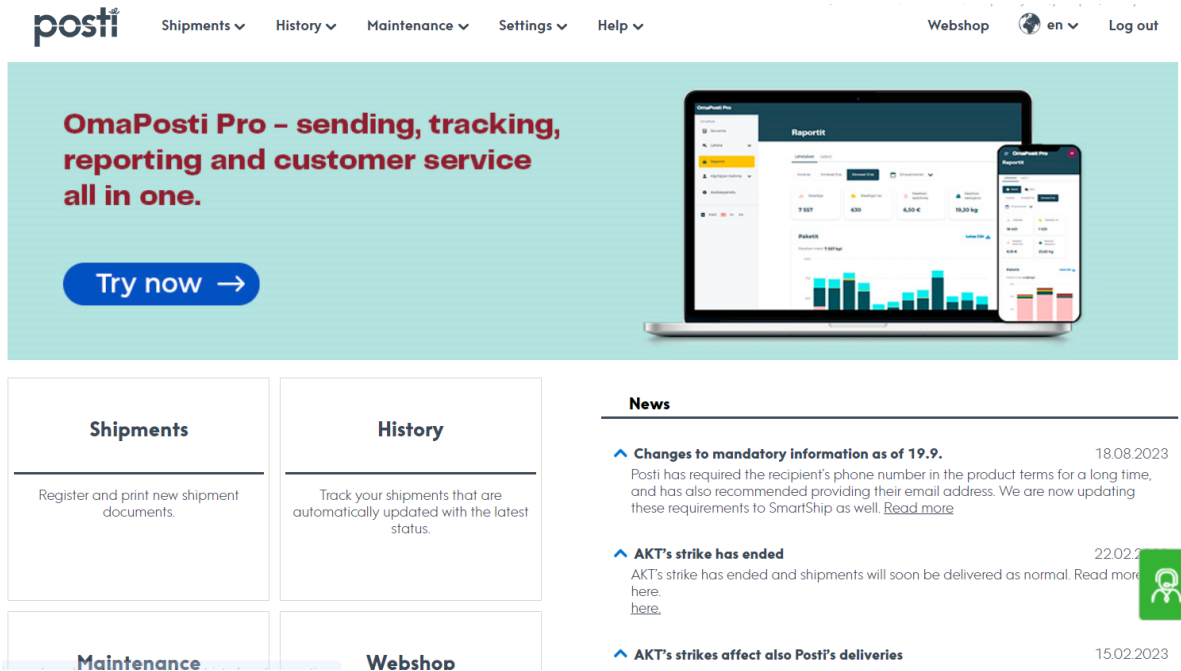

Password:

Log in

Create a new personal account
Forgot your email address or password?

Order business account credentials

- When you are logged in to the Posti SmartShip system, click on the "Webshop" link in the upper right corner.



- In the Webshop, click the "Upgrade your business" button.



Webshop

[Show shopping basket](#)
[Conditions](#)


The shopping basket contains 0 products. Your current subtotal is kr (excl. VAT).

Welcome!

nShift Delivery webshop - Finland

	Upgrade your business Take your business to new levels by upgrading your solution.	View
	Wallink webshop Wallink specializes in offering printers, labels, packaging, and essential warehouse supplies. Visit Wallink webshop	View

5. Select "nShift ERPConnect (APIConnect, REST API, JSON)" from the list and click "View".

	nShift ERPConnect (APIConnect, REST API, JSON) nShift APIConnect reduces the risk of errors since you no longer have to perform maintenance on customer registers i multiple systems. It also gives you access to a simpler dispatch processing, which can save you a great deal of time. nShift APIConnect is designed for customers, whose ERP/WMS is web-based or customers who have a webshop. With this, the customer builds the option to send and receive order information in JSON-format through a webservice. The REST API returns the address label in PDF-format to the customer.	<a href="#">View
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Webshop

[Back](#)
[Show shopping basket](#)
[Address information](#)
[Conditions](#)

The shopping basket contains 0 products. Your current subtotal is kr (excl. VAT).

nShift ERPConnect (APIConnect, REST API, JSON)



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nShift ERPConnect is a service for integrating your business system with Itella SmartShip. The aim is, quite simply, to automatically re-use information about an order. The service supports integration with all business systems, although the level of adaptation required may vary.

Functions that are included in the APIConnect-license:

- Create a shipment for direct printing (PDF)
- Create and save a shipment for printing (PDF)
- Search for the complete list of PDF-files related to a shipment

Technical documentation can be found on this page [nShift REST API](#).

Price

20 EUR/month

[To the applicaton page](#)

6. To order the activation of the integration, click on "To the application page"

On the order page, fill in the necessary order confirmation information. In addition, fill in the missing information for the billing address, your company's Posti SmartShip - integration contact information and nShift integration system information.

Order for nShift ERPConnect (APIConnect, REST API, JSON)

[Order](#) [Cancel](#)

Products

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Price
20 EUR/month

Buyer

Name

Email

Under nShift Integration (image below), select the systems you use from the drop-down menu under ERP-system, E-commerce system, and WMS system. If you don't know which system to choose, check it out from IT, or if necessary, select "Another enterprise system / Other E-commerce platform / Other WMS system" from the drop-down menu.

nShift integration

ERP-system

Another enterprise system

E-commerce system

Other E-commerce platform

WMS system

Other WMS system

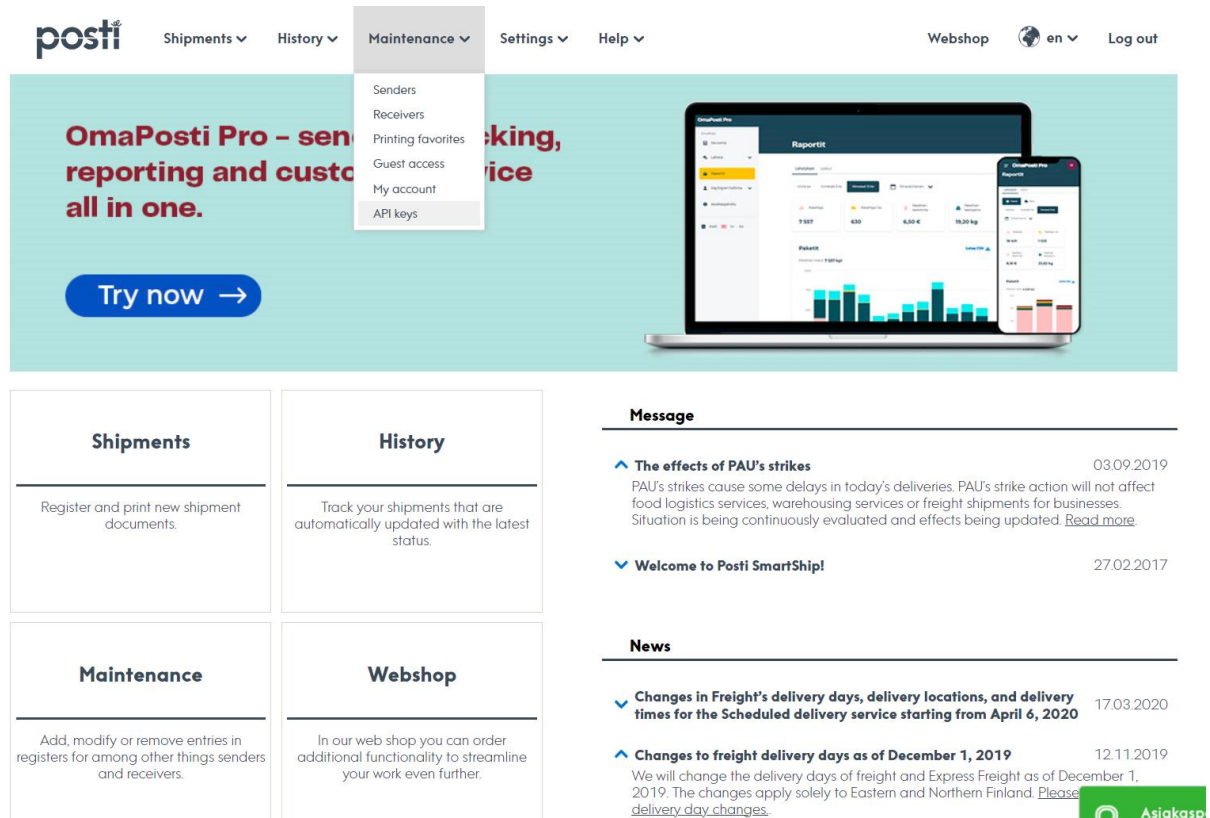
Also remember to accept the terms of use. Please note that nShift charges €20/month for using the integration.

Posti SmartShip - Activating the integration

29.2.2024

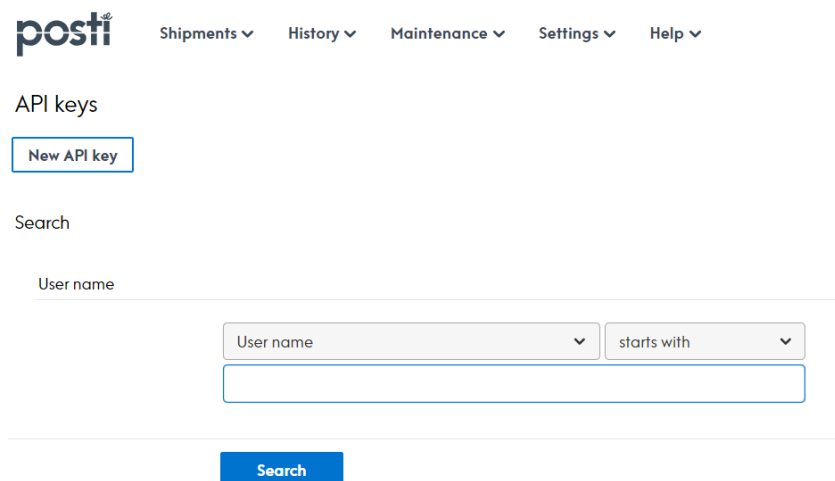
Julkinen – Public

7. When the Posti SmartShip integration order has been successfully saved, you will receive an order confirmation
8. To activate the integration, click "Maintenance > API keys"



The screenshot shows the Posti SmartShip dashboard. The top navigation bar includes the Posti logo, Shipments, History, Maintenance (highlighted), Settings, and Help. The Maintenance dropdown menu is open, showing options: Senders, Receivers, Printing favorites, Guest access, My account, and API keys. The main content area features a large banner for OmaPosti Pro with a 'Try now' button. Below the banner are four tiles: Shipments, History, Maintenance, and Webshop. The Maintenance tile is selected, showing a 'New API key' button. The right sidebar contains a 'Message' section with two messages and a 'News' section with two news items.

9. Click "New API key" button



The screenshot shows the 'API keys' page. At the top, there is a 'New API key' button. Below it is a search section with a 'User name' label and a search input field. The search input field has a dropdown menu for 'User name' and a dropdown menu for 'starts with'. Below the search input field is a 'Search' button.

Select the type of integration, add your email address for possible contact, and enter

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Developer-ID for the integration. Developer-ID is the ID of the developer of your SmartShip integration module that you are using. You have received the ID together with the integration module. If you have developed the SmartShip integration module yourself, the Developer ID is your username.

posti

Shipments
History
Maintenance
Settings
Help

Webshop
en
Log out

New API key

Basic information

Status	Enabled	
Type *	<input type="checkbox"/> Web Service (REST) <input type="checkbox"/> Web Services (SOAP)	! Mandatory value missing.
Note		
Valid IP addresses		
Email		
Developer-Id *		! Mandatory value missing.

Cancel
Save

10. Click the "Save" button, and the system will create a new API key and display the information of the new API key on the screen

API key details

Basic information

Id

NOFL7KROTNVWPZGB

Secret ID

SU4FAPNZW2JXCNS2AUV7IQZK

Combined ID

NOFL7KROTNVWPZGB-SU4FAPNZW2JXCNS2AUV7IQZK

Status

Enabled

Type *

☒ Web services (REST)
☐ Web Services (SOAP)

Note

Valid IP addresses

Email

company.contact@testing.com

Developer-Id *

0020014319

Changed

01.03.2024 12:08

Created

01.03.2024 12:08

Back

ID and Secret ID are for the identification of the integration.