

GLS ITALY - WEB INTEGRATED LABELING SERVICE

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ABOUT

This module uses the GLS IIsWebService (<https://labelservice.gls-italy.com/ilswebservice.asmx>) to create the shipment, get pre-generated GLS parcel label PDF for printing, and see the shipment status in your stores back-office! The transfer of data is entirely done through the Web Service methods: under <https://labelservice.gls-italy.com/ilswebservice.asmx>

KEY FEATURES

- Create parcel labels without leaving Back Office!
- Customize and download parcel label.
- Parcel label stored in the database in PDF format.
- Automatically add parcel tracking number to the order shipping.
- Daily list view, to check your shipments, possibility of mass sending!
- If COD payment has been selected, it will automatically add the parameter to the label.

SUPPORTED SERVICES

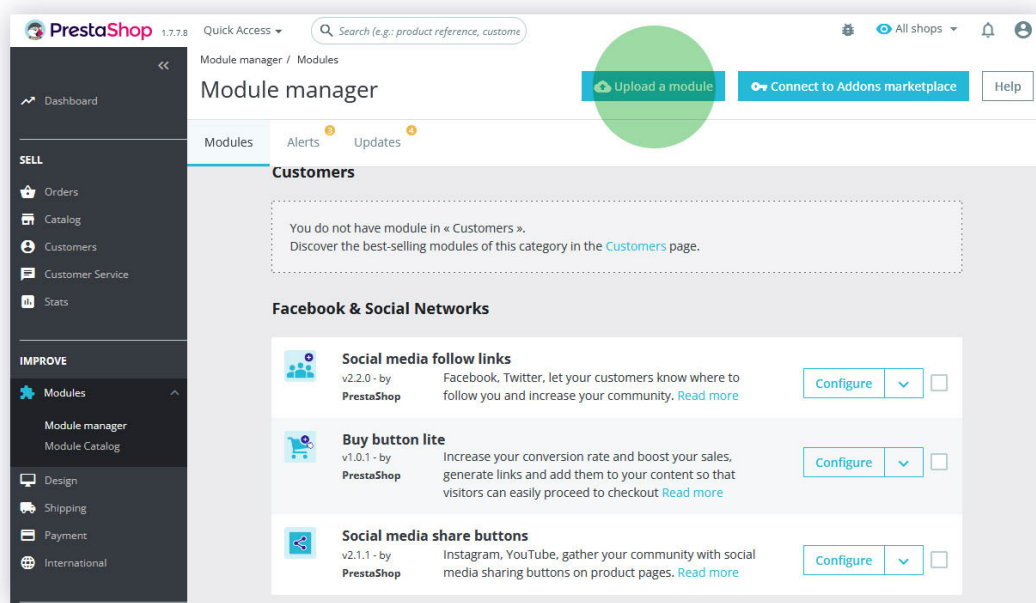
- AddParcel
- CloseWorkDayByShipmentNumber
- DeleteSped
- ListSped

REQUIREMENTS

- ... Supported country: **Italy**
- ... Login credentials to Web Integrated Labeling Service service by GLS (Test and Live) You must request it from GLS.
- ... Prestashop 1.7.6.0 or higher
- ... Enabled “curl” extension on server.
- ... On server the memory_limit:1024M and max_execution_time:600 values are preferred.

INSTALLATION

1. Go to back-office > Improve > Modules > Module Manager, and click on Upload a module button.



2. Search for the downloaded module ZIP file, and Upload it.
3. After installation go to Configuration page.

CONFIGURATION

Under Client section you must add your MyGLS login details.

Credentials:

- Depot code (2 character)
- Customer code (6 character)
- Customer code (4 digits)
- Password.

GLS Italy handle shipment only after you “close” it. You can do it manually, or automatically.

If you choose automatically, then after PDF label request the module will call the “CloseWorkDay” method.

Weight is mandatory for a shipment. If you have not set a weight for the products, it can be replaced with a default value.

You can choose, which one payment method is for COD payments. The module will set it for the shipment.

If you use multiple carriers, you could exclude them to create shipment.

Changing the order status if parcel creation was successful, and the "CloseWorkDay" endpoint was called. (Automatic shipment closing is enabled)

For more information look for GLS Documentation.

Client

First thing: Request access to the GLS Web Integrated Labeling Service (test and live) from GLS. Once you have the necessary information, paste it here.

* Sede GLS

Depot initials GLS (Type: String, Length: 2).

* Codice Cliente GLS

Customer code GLS (Type: Number, Length: 6).

* Codice Contratto GLS

Contract code GLS (Type: Number, Length: 4).

* Client password

Others

For more information look for GLS API Documentation.

Disable automatic shipment closing
 YES NO
After the parcels have been added, the webservice needs you to confirm the shipping by calling the "CloseWorkDay" endpoint. If disabled, you can do this later.

Default weight

To create parcel, weight must be not 0. Use it if you did not specify weight for the products.

Enable COD option
 Payments by check
 Bank transfer
Check which module(s) you use for COD payment.

Carrier(s) exclude
 Presta6
 My carrier
Check the carriers where you do NOT want to see the label printing option.

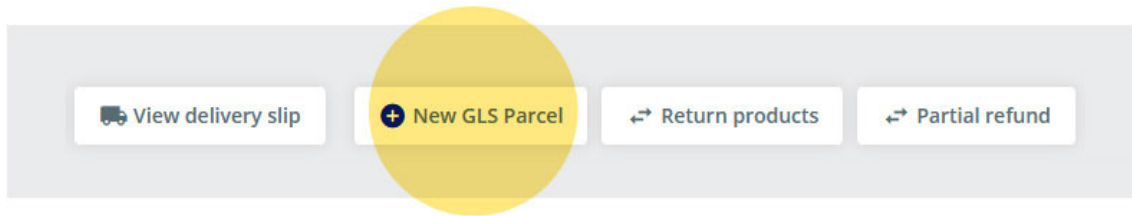
Change status after parcel creation

Changing the order status if parcel creation was successful, and the "CloseWorkDay" endpoint was called.

HOW TO USE

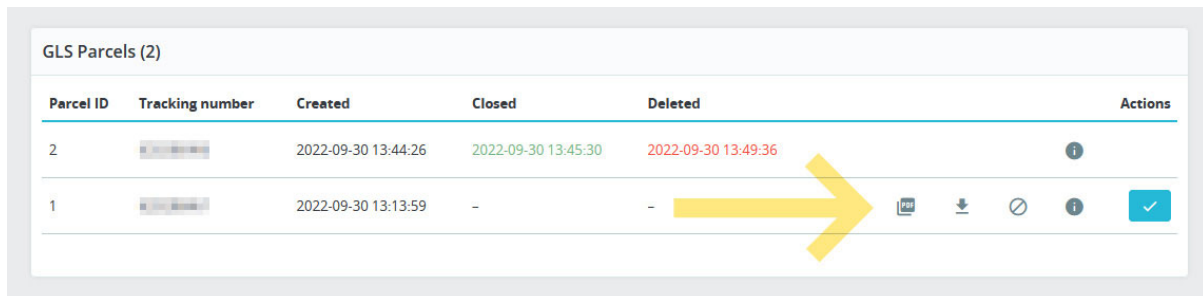
PS 1.7.7

Generate parcel label: You will find a “New GLS Label” under each order detail page:



When parcel label created, you will find a new card called GLS, where you will find the the additional parcel shipment details and a **view / download button to print** the label.

You could find three other buttons: Delete shipping, API responses, Close (Send) shipping.

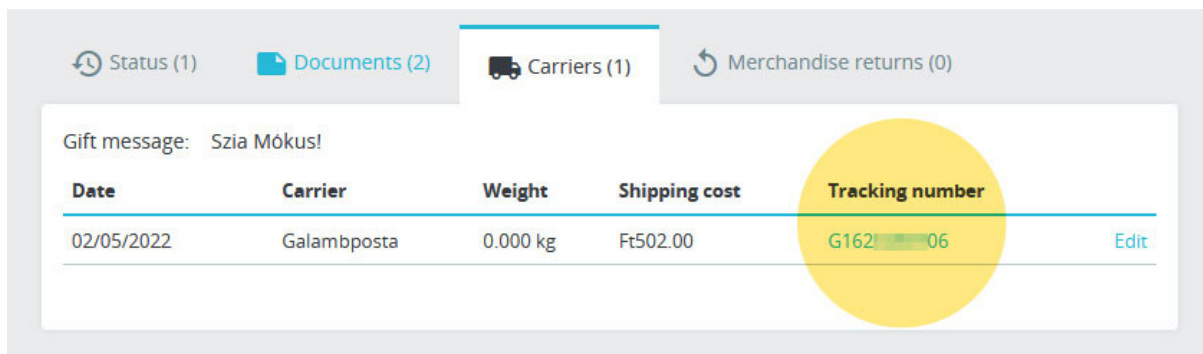


GLS Parcels (2)

Parcel ID	Tracking number	Created	Closed	Deleted	Actions
2	[REDACTED]	2022-09-30 13:44:26	2022-09-30 13:45:30	2022-09-30 13:49:36	[Info]
1	[REDACTED]	2022-09-30 13:13:59	-	-	[Print] [Download] [Close] [Info] [Checkmark]

A yellow arrow points to the actions column of the second row.

Also note that the shipping is updated with the tracking number:



Gift message: Szia Mókus!

Date	Carrier	Weight	Shipping cost	Tracking number	Actions
02/05/2022	Galambposta	0.000 kg	Ft502.00	G162[REDACTED]06	[Edit]

The tracking number field is highlighted with a yellow circle.

ON PS 1.7.6 EVERYTHING IS THE SAME, ONLY VISUALLY DIFFERENT

There is also a daily list, where you could check your shipment status, and Close and send opened parcels. There is also a daily list where you can check the status of the shipments, as well as close and send the shipments.

📅 Found 2 parcels on 2022-09-30

< Previous day

Choose day:
Set
 or Today

Next day >

Select all

Parcel ID	Order ID	Tracking	Events	Status	Actions
2	#4	[REDACTED]	Create time: 2022-09-30 13:44:26 Close time: 2022-09-30 13:45:30 Delete time: 2022-09-30 13:49:36	Could not found in GLS system!	
<input type="checkbox"/>	1	#4	[REDACTED]	Create time: 2022-09-30 13:13:59	IN ATTESA DI CHIUSURA. <div style="float: right; text-align: right;"> 📄 ⬇ ☁ </div>

Data: 30/09/2022 13:13
 NumSpedizione: [REDACTED]
 RiferimentiCliente: 3
 Ddt: 4_1
 DenominazioneDestinatario: [REDACTED]
 CittaDestinatario: Budapest
 ProvinciaDestinatario: HU
 IndirizzoDestinatario: [REDACTED]
 TotaleColli: 3
 PesoSpedizione: 3
 StatoSpedizione: IN ATTESA DI CHIUSURA.
 Instradamento: W

☰ Close and send selected

Found in the GLS system, but not in the shop database:

Data: 30/09/2022 14:33
 NumSpedizione: [REDACTED]
 RiferimentiCliente: 3
 Ddt: 5_30
 DenominazioneDestinatario: [REDACTED]
 CittaDestinatario: Orechov u Brna
 ProvinciaDestinatario: CZ
 IndirizzoDestinatario: [REDACTED]
 TotaleColli: 1
 PesoSpedizione: 1
 StatoSpedizione: IN ATTESA DI CHIUSURA.
 Instradamento: W