

Retrieving Parcel Statuses

ver. 2015.04.17.

Table of content

1. Track and Trace XML.....	3
2. Statuses to FTP.....	5
Format 2.	5
Format 4.	5
Format 5.	6
Format 6.	6
3. Track And Trace By Url.....	7
4. PDF POD Download	8
5. Status codes	10

1. Track and Trace XML

The GLS Track and Trace XML is reachable on the following URL:

http://online.gls-hungary.com/tt_page_xml.php?pclid=

You need to add the parcelnumber after the = sign.

For example:

http://online.gls-hungary.com/tt_page_xml.php?pclid=999999999999

domain of the URL is changing depending on what was the destination country of the parcel.
Domains can be:

- HU domain: gls-hungary.com
- SK domain: gls-slovakia.sk
- RO domain: gls-romania.ro
- SI domain: gls-slovenia.com
- CZ domain: gls-czech.com

The generated structure will be the following XML UTF-8 encoded format:

```
<?xml version="1.0" encoding="UTF-8"?>
<trackandtrace>
  <Parcel Weight="2.3" ClientRef="" PclID="90157707242">
    <Statuses>
      <Status StInfo="Test Peter" Depo="22" StDate="2015-03-03 14:57:30" StCode="5"/>
      <Status StInfo="12:00-15:00" Depo="22" StDate="2015-03-03 07:23:08" StCode="4"/>
      <Status StInfo="" Depo="22" StDate="2015-03-03 06:54:04" StCode="10"/>
      <Status StInfo="" Depo="22" StDate="2015-03-03 06:42:32" StCode="3"/>
      <Status StInfo="" Depo="10" StDate="2015-03-02 18:26:00" StCode="1"/>
    </Statuses>
  </Parcel>
</trackandtrace>
```

The **<Parcel>** node contained the following attributes:

- **Weight:** it is the pclid weight when the parcel is arrived to the GLS HUB
- **Clientref:** the client reference for the parcel
- **Pclid:** the parcelnumber

The **<Statuses>** node contained the statuses of the searched parcel, each status has an own line, all related information will be inside the **<Status />** tag.

The **<Status>** contained the following attributes:

- **StInfo:** status Information

- **Depo:** the depo number where the status was generated
- **StDate:** the date when the status was generated
- **StCode:** the status code

2. Statuses to FTP

GLS can upload statuses to clients FTP, or clients can download statuses from GLS FTP.

If the clients wants to download the statuses from the GLS FTP in this case the clients must have a FIX IP, GLS can allow that only for the FTP server connection.

The status files reachable on the server cca 30 minutes after the status was generated.

GLS can provide the following file formats :

Format 2.

CSV, semicolon-delimited file, 852 character encoding

Content:

1. parcelnumber
2. status date (yyyyMMdd format)
3. status time (HHmmss format)
4. status code
5. status info
6. client reference

Format 4.

CSV format, pipe (|) delimited file, ASCII character encoding

Content:

1. parcelnumber
2. actual date (yyyyMMdd format)
3. filler (4 zero)
4. status code
5. status date (yyyyMMdd format)
6. status time (HHmm format)
7. status info (15 character)
8. 8612 (fix text)
9. client reference
10. filler (1 zero)
11. filler (empty)
12. filler (empty)

Format 5.

CSV format, semicolon-delimited file, UTF-8 character encoding with header

Content:

1. parcelnumber
2. status date (yyyy.MM.dd format)
3. status time (HH:mm:ss format)
4. status code
5. filler (empty)
6. depo number
7. status info (20 character)
8. filler (empty)
9. tour number

Format 6.

CSV, semicolon-delimited file, 852 character encoding

Content:

1. parcelnumber with checkdigit
2. status date (yyyyMMdd format)
3. status time (HHmmss format)
4. status code
5. status info
6. client reference

3. Track And Trace By Url

The parcel statuses available on the GLS website too, (<http://gls-hungary.com> or <http://online.gls-hungary.com>) but GLS provide an URL what the clients can use in their systems to get the parcel statuses :

http://online.gls-hungary.com/tt_page.php?tt_value=9999999999

The clients needs to add the parcelnumber after the **tt_value=**

Csomagszám: 9999999999			
Dátum	Státusz	Depó	Info
2015-03-23 11:52:00	01-IRSZ & Súly rögzítése, beérkezés	0	
2015-03-23 08:34:00	01-IRSZ & Súly rögzítése, beérkezés	0	
Súly:			1.6 Kg
<p>Sajnos a POD nem áll rendelkezésre. Kérjük hívja az ügyfélszolgálatunkat a +36 (29) 88 66 70-es telefonszámon.</p>			

If the clients wants to show the POD-s too, then they need to use the following URL:

http://online.gls-hungary.com/tt_page.php?tt_value=42432703&lng=hu&uid=0&userName=xy

tt_value –parcelnumber or client reference
lng – language (hu, sk, cz, hr, si, ro)
uid – the client userid in the GLS Online
username – the client username in the GLS Online

domain of the URL is changing depending on what was the destination country of the parcel.
 Domains can be:

- HU domain: gls-hungary.com
- SK domain: gls-slovakia.sk
- RO domain: gls-romania.ro
- SI domain: gls-slovenia.com
- CZ domain: gls-czech.com

4. PDF POD Download

POD can be downloaded in a PDF format file. To get this, you have to use the following URL:

http://online.gls-hungary.com/tt_getPodsClass.php?userID=xxxx&senderID=100000000&pciFrom=0000000001&pciTo=00000000010&lang=hu&directDownload=1&fileType=PDF

Where

userID	– the client userid in the GLS Online
senderID	– the client GLS clientid
pciFrom	– the starting parcelnumber
pciTo	– the ending parcelnumber
lang	– language (hu, sk, cz, hr, si, ro)

You can download only one parcel data in this case specify the range as **pciFrom** and **pciTo** with the same value.

In case you want to download POD documents for a parcel range, the range cannot exceed the number of 1000 items (result is 1000 PDF files).

The domain of the URL varies depending on what was the destination country of the parcel.

Domains can be:

- HU domain: gls-hungary.com
- SK domain: gls-slovakia.sk
- RO domain: gls-romania.ro
- SI domain: gls-slovenia.com
- CZ domain: gls-czech.com

Sample of the generated PDF content:



Parcel Nr.: 200000000

Client reference:

Weight: 0.9Kg

Consignee

Name: GLS Hungary Kft

Address: GLS Európa utca 2.

City: ALSÓNÉMEDI

ZipCode: HU-2351

Delivery Info

Name: GLS Hungary Kft

Date: 2015-04-14 07:35:01

Track&Trace

Date	Status	Depot	Info
2015-04-14 07:35:01	05-Delivered	10	GLS Hungary Kft
2015-04-14 07:05:32	04-In delivery van	10	189872-Pol(08:00-11:00)
2015-04-14 06:59:11	03-Arriving in Depot	10	
2015-04-14 06:16:44	03-Arriving in Depot	10	
2015-04-14 06:16:43	03-Arriving in Depot	10	
2015-04-14 00:07:00	01-ZIP-Code & Weight registered	10	
2015-04-13 11:49:16	86-Pacel picked up	50	20150413114914
2015-04-13 06:51:12	85-P&S/P&R on rollkarte	50	
2015-04-10 16:17:00	84-P&S/P&R printed	50	7145
2015-04-10 09:01:37	51-Client data received	0	



POD

2351 ALSÓNÉMEDI; GLS 200000000 GLS Európa utca 2.; GLS Hungary Kft. 189872-Pol(08:00-11:00) B2B 0,9

Del. Range: 08:00-11:00

GLS General Logistics Systems Hungary Kft.
2351 Alsónémedi GLS Európa 2
Adószám: 12389410-2-15
Tel: +36(23)886000 Fax: +36(23)886010

1 Csomagot sértetlenül átvettem:

5. Status codes

Status code	Elnevezés	Description
1	Irsz & Súly rögzítése, beérkezés	APL- Registration
2	HUB Outbound scan	HUB-Outbound scan
3	Érkezés a depóba	Depot entry
4	Kézbesítésre átvéve	Delivery list scan
5	Kiszállítva	Delivered
6	HUB tárolás	HUB Storage
7	Depó tárolás	Depot Storage
8	Ügyfeles felvétel	picked up by recipient
9	Meghat. időpontra történő kisz	fixed delivery
11	Szabadság	holiday
12	Átvevő nem található	notice left
13	Depó továbbítási hiba	depo routing failure
14	Áruátvétel bezárva	closed
15	Időhiány	lack of time
16	Pénzhiány	lack of money
17	Átvétel megtagadása	refused
18	Hibás cím	wrong address
19	Megközelíthetetlen	unreachable
20	Rossz irányítószám	wrong ZIP
21	HUB rakodási hiba	missorted
22	Vissza a HUB-nak	back to the HUB
23	Vissza a feladónak	back to the shipper
24	Depó ismételt kiszállítás	depot re-delivery
25	APL-hiba	misrouted
26	HUB-Inbound	HUB-Inbound
27	Small Parcel	Small Parcel
28	HUB Sérült	HUB damaged
29	Nincs adat	no data available
30	Sérülten érkezett	damaged
31	Totálkár beérkezéskor	totally damaged
32	Esti kézbesítés	delivery in the evening
33	Időn túli várakoztatás	too many waiting
34	Késői szállítás	delivery too late
35	Nem rendelték	not ordered
36	Zárt lépcsőház	closed entrance
37	Központ utasítására vissza	central ordered
38	Nincs szállítólevél a csomagon	No delivery note
39	Nem igazolják le a szállítót	Do not confirm the delivery note
43	Eltűnt	Lost
44	Not Systemlike Parcel	Not Systemlike Parcel
46	Átszállítva	Change of delivery address
47	transferred to subcontractor	transferred to subcontractor
51	ügyfeles adat fogadva	Data sent
52	ügyfeles utánvét adat fogadva	COD data sent
53	DEPOT TRANSIT	DEPOT TRANSIT

55	CsomagPontba letéve	Parcelshop deposit
56	CsomagPontban tárolva	Parcelshop storage
57	CsomagPont visszáru	ParcelSHOP return
58	Szomszédba kézbesítve	Delivered to neighbour
80	CHANGD DLIVERYADRES	CHANGD DLIVERYADRES
81	RQINFO NORMAL	RQINFO NORMAL
82	REQFWD MISROUTED	REQFWD MISROUTED
83	P&S/P&R rögzítve	P&S/P&R registered
Status code	Elnevezés	Description
84	P&S/P&R kinyomtatva	P&S/P&R printed
85	P&S/P&R rollkartén	P&S/P&R on rollkarte
86	P&S/P&R felvéve	P&S/P&R picked up
87	nincs P&S/P&R csomag	no P&S/P&R parcel
88	küldemény nem áll készen	küldemény nem áll készen
89	kevesebb csomagcímke	kevesebb csomagcímke
90	feladva más úton	feladva más úton
91	P&S, P&R törölve	P&S, P&R cancelled
94	CsomagPont státusz infó	CsomagPont status info