Domain Reseller API

Documentation

1. Changes Log
Version 4.2.6 Date 16-10-2019

- **Domainregistrar** command from section 4.1

  - The **owner_naturalPerson** has been added.
    The field **owner_naturalPerson** is necessary only for .EU domains.
    For the rest of the tlds, you can either not include it at all in json or live it blank.
    It can take True/False values.
    If it is True, then the owner is an individual.
    If it is False, then the owner is a company.

  - The **owner_citizenship** field has been added.
    The **owner_citizenship** field is necessary only for .EU domains. For the rest of the tlds, you can either not include it at all in json or live it blank.
    The **owner_citizenship** field is necessary only if the **owner_naturalPerson** is True (individual) and the **owner_country** field from section 5.1 is not included in the countries' list.
    If the **owner_ naturalPerson** is False (company), the **owner_citizenship** field has to be blank.
    If the **owner_citizenship** field is filled in it has to include a country code from the country list 5.6.

  - Changes in the existing **owner_CompanyName** field.
    If the **owner_ naturalPerson** is False (company), then the **owner_country** field has to be in the list 5.1.

  - Changes in the existing **owner_CompanyName** field**.**
    If the **owner_naturalPerson** field is False (company), then the **owner_CompanyName** field has to have a value.

  - If the **owner_naturalPerson** is True (individual), then he **owner_CompanyName** field has to be blank.

- **savecontactdetails** command of section 4.7 and **changeregistrar** of section 4.5

  - The **naturalPerson** field has been added
    The field **naturalPerson** is necessary only for the .EU domains. For the rest of the tlds, you can either not include it at all in json or live it blank.
    It can take values True/False.
    If it is True, then the owner is an individual.
    If it is False, then the owner is a company.

- The **citizenship** field has been added.
  The field **citizenship** is necessary only for the .EU domains. For the rest of the tlds, you can either not include it at all in json or live it blank.
  The field **citizenship** is necessary if the owner_naturalPerson field is True (individual) and the country field is not included in the 5.1 country list.
  If the field **naturalPerson** is False (company) then the field **citizenship** has to stay blank.
  If the **citizenship** field is filled in it has to include a country code from the country list 5.6.

- Changes in the existing **country** field
  If the **naturalPerson** is False (company) then the country field has to be included in the list 5.1.

- Changes in the existing field **CompanyName**.
  If the field **naturalPerson** is False (company), then the **CompanyName** field has to have a value.
  If the **naturalPerson** one is True (individual), then it has to be blank.

- **Getcontactdetails** command from section 4.6

  - The field **registrantNaturalPerson** has been added to response

    It can take True/False values (the blank value refers to the .EU contracts created before the 16th of October 2019)

  - The field **registrantCitizenship** has been added to response

    It can take a country code value from the 5.1 countries' list or stay blank.

- The **changeOwner** command from section **4.17** is not being supported. For the .EU domains, the **savecontactdetails** from section **4.7** will be used.

  You can edit all the .EU domain's owner's details, free, by applying the savecontactdetails from section **4.7**.

Version 4.2.5. Date 02-04-2019

- The domainregister command of 4.1 section, has been modified as follows:

  - **owner_CompanyName** field added. This field is about the Company Name of the Owner.

- ○ **adminCompanyName** field added. This field is about the Company Name of the admin contact.

- ○ **techCompanyName** field added. This field is about the Company Name of the tech contact.

- ○ **owner_CompanyTitle** field added to replace the field **owner_title**. It is only for domain names that are managed by the Greek domain registry. It is an optional field about the "Business name" of the owner's company. It is completed only if the domain owner is a company owner.

- ○ **adminCompanyTitle** field added. It is for domain names that are managed by the Greek domain registry. It is an optional field about the "Business name" of the admin contact's company. It is completed only if the admin contact of the domain is a company.

- ○ **techCompanyTitle** field added. It is for domain names that are managed by the Greek domain registry. It is an optional field about the "Business name" of the tech contact's company. It is completed only if the tech contact of the domain is a company.

- **CompanyName** field added at the **Transfer Domain** command of the 4.5 section, at the "Request".

- **Get contacts** command of the 4.6 section, at "Response", was enriched with the following:

  - ■ registrantorg

  - ■ registrantCompanyTitle

  - ■ adminorg

  - ■ adminCompanyTitle

  - ■ techorg

  - ■ techCompanyTitle

- **Savecontactdetails** command of the section 4.7, was enriched with the following fields:

  - ○ **CompanyName**

  - ○ **adminCompanyName**

  - ○ **techCompanyName**

- **CompanyName** and **CompanyTitle** fields added at the **Domain Change Owner** command of the **4.17** section, at the "Request".

- The appendix 5.5 "Owner's Company Name description on registration" was added.

Version 4.2.4. Date 31-07-2018

- From now on, the Greek Registry also supports .ελ domains. The .ελ tld has been added to the sections of the documentation where .gr is referenced, since the terms and conditions for .ελ and .gr tlds are the same.

Version 4.2.3. Date 04-05-2018

- Field "title" added at changeregistrar function for .eu domains, at section 4.5 Transfer Domain

Version 4.2.2. Date 12-03-2018

⟩ Field "autoRenewStatus" added at getDomainInfo function at section 4.21
⟩ Authorization Code rules added at domainregister function at section 4.1

Version 4.2.1. Date 13-08-2014

⟩ Extra attributes added at section 5.2
⟩ Asynchronous added at section 5.3
⟩ Cabe added at section 5.4

Version 4.1.1 Date 12-06-2014

⟩ managednssec function added at section 4.24
⟩ dnssecinfo function added at section 4.25
⟩ Tag hasDsRecords added at "getnameservers"   at section 4.2
⟩ Tag dsrecords added at"getnameservers" at section 4.2

Version 4.1 Date 31-10-2013

⟩ Optional Field check24hours added at function "domainupdate" at section 4.4

Version 4, Date 23-05-2013

- 〉 AutoRenew function added at section 4.13
- 〉 "Register NameServer" function added at section 4.14
- 〉 "Modify NameServer" function added at section 4.15
- 〉 "Delete NameServer" function added at section 4.16
- 〉 "Domain Change Owner" function added at section 4.17
- 〉 "Delete Domain" function added at section 4.18
- 〉 "checkphonevalid" function added at section 4.19
- 〉 "checknameserver" function added at section 4.20
- 〉 "getdomaininfo" function added at section 4.21
- 〉 "Multi Modify Nameserver" function added at section 4.22
- 〉 "uniqueid" added at response of the funstion "domainregister"
- 〉 Optional field AutoRenew added at function "domainregister"
- 〉 Optional field AuthCode added at function "domainregister"
- 〉 Removed Fields "username", "password" at all functions
- 〉 At section 4.11 action value "reglock" replaced to "setDomainlock"
- 〉 At section 4.10 action value "getregistrarlock" replaced to "getDomainlock"
- 〉 Changes at "savecontactdetails" function. See Notes at section 4.7
- 〉 Added admin/tech contact details at "domainregister" at section 4.1

2. Introduction

Welcome to the Papaki API guide for the registration and management of domain names and domain related services. This document is intended for Papaki Resellers who offer domains and supporting services to their customers.

Using this document, you can provide Papaki functionality to your customers by integrating the API commands into your website that can send JSON encoded object to Papaki over HTTPS. You can also use the API commands to run queries or automate tasks you would otherwise perform manually using the Papaki Control Panel.

3. Using the API

3.1. Request/Response Messages

The Partner makes a request to the API and the API returns with a response. The process returns a response message to a client in answer to an action that was executed on its behalf. Responses contain data appropriate for the action that was executed. In some cases, this may be simple strings; in other cases, this may be lists of information. The response might also contain errors, in that case your request is not executed.

3.2. Connecting with the API

Connecting to the API is done with Http post sending JSON Objects.

Json Requests are sent to https://api.papaki.com/register_url2.aspx

3.3. How to order a domain name

Ordering a domain name requires a couple of steps.

a) Check the if the domain is available with sending Json for Domain Search, if response code is 1000 proceed.

b) Order the domain name sending Json for Domain Registration , and specify the Name Servers if needed.

4. Web Service Details

4.1. Domain Registration

Notes:

For .GR, .COM.GR, NET.GR, ORG.GR , EDU.GR, .ΕΛ **domains** you can set admin or/and contact details at registration

Admin contact details and tech Contact details are optional.

If you want to set Admin and / or Contact details, for .gr or .ελ domains, include the specific json tags .

For COM, .NET, .INFO, .ORG, .MOBI, .LA, .NAME, .CC, .AC, .IO, .SH, .TV, .BZ, .WS, .MS, .GS, .IN , .FM. **domains** , tech contact is the same as registrant contact, and admin contact is filled with your reseller account contact details

Notes:

In Test Environment, in case of .COM registration, the data that are inserted for admin contact are those of owner's data.

In Test Environment, the nameservers are not being set, during domain registration.

For .GR and .ΕΛ domains, the registration period cannot be smaller than 2 years.

a) JSON request

Εxample1

```
{
   "request": {
      "do": "domainregister",
      "apiKey": "myapikey",
      "domainname": "mydomain.gr",
      "ip1": "10.123.123.2",
      "ip2": "",
      "ip3": "",
      "ip4": "",
      "ns1": "ns1.mydomain.gr",
      "ns2": "",
      "ns3": "",
      "ns4": "",
      "owner_CompanyName": "MYowner_CompanyName",
```

"owner_fullname": "MYowner_fullname",
"owner_firstname": "MYowner_firstname",
"owner_lastname": "MYowner_lastname",
"owner_email": "MYowner_email",
"owner_address": "MYowner_address",
"owner_state": "MYowner_state",
"owner_city": "MYowner_city",
"owner_postcode": "MYowner_postcode",
"owner_country": "MYowner_country",
"owner_phone": "+30.2102555555",
"owner_fax": "+30.2102555556",
"owner_litepsd": "",
"owner_CompanyTitle": "",
"regperiod": "2",
"idprotect": "false",
"description": "",
"customer_language": "gr",
"autorenew": "True",
"authorizationcode": "E12D-Yb2a5",
"adminCompanyName": "CompanyName",
"adminfirstname": "firstname",
"adminlastname": "lastname",
"adminfullname": "fullaname",
"adminemailaddress": "myemail@email.com",
"adminaddress1": "my address",
"adminaddress2": "",
"admincity": "my city",
"adminstateprovince": "mystate",
"adminpostalcode": "11111",
"admincountry": "DE",
"adminphone": "+30.2102555555",
"adminfax": "",
"adminCompanyTitle": "",
"techCompanyName": "CompanyName",
"techfirstname": "firstname",
"techlastname": "lastname",
"techfullname": "fullname",
"techemailaddress": "myemail@email.com",
"techaddress1": "address",
"techaddress2": "",
"techcity": "city",
"techstateprovince": "state",
"techpostalcode": "11111",
"techcountry": "DE",
"techphone": "+30.2102555555",
"techfax": "",

```
        "techCompanyTitle": ""


    }
}
```

Example2

```
{
    "request": {
        "do": "domainregister",
        "apiKey": "myapikey",
        "domainname": "mydomain.gr",
        "ip1": "10.123.123.2",
        "ip2": "",
        "ip3": "",
        "ip4": "",
        "ns1": "ns1.mydomain.gr",
        "ns2": "",
        "ns3": "",
        "ns4": "",
        "owner_CompanyName": "Company Name",
        "owner_fullname": "MYowner_fullname",
        "owner_firstname": "MYowner_firstname",
        "owner_lastname": "MYowner_lastname",
        "owner_email": "MYowner_email",
        "owner_address": "MYowner_address",
        "owner_state": "MYowner_state",
        "owner_city": "MYowner_city",
        "owner_postcode": "MYowner_postcode",
        "owner_country": "MYowner_country",
        "owner_phone": "+30.2102555555",
        "owner_fax": "+30.2102555556",
        "owner_litepsd": "",
        "owner_CompanyTitle": "My company LTD",
        "regperiod": "2",
        "idprotect": "false",
        "description": "",
        "customer_language": "gr",
        "autorenew": "True",
        "authorizationcode": "E12D-Yb2a5"

    }
}
```

Example3
eu domain
Registrant: Company
Registrant Country: GR

```
{
        "request": {
                "do": "domainregister",
                "apiKey": "{{apiKey}}",
                "domainname": "testdomain.eu",
                "description": " ",
                "ip1": " ",
                "ip2": " ",
                "ip3": " ",
                "ip4": " ",
                "ns1": "",
                "ns2": "",
                "ns3": "",
                "ns4": "",
                "owner_fullname": "my fullname",
                "owner_firstname": "my  firstname",
                "owner_lastname": "my lastname",
                "owner_email": "myemail@gmail.com",
                "owner_address": "my address",
                "owner_state": "mystate",
                "owner_city": "athens",
                "owner_postcode": "12345",
                "owner_country": "GR",
                "owner_phone": "+30.6988888888",
                "owner_fax": "",
                "owner_litepsd": "",
                "owner_CompanyName": "my company",
                "regperiod": 1,
                "idprotect": "false",
                "customer_language":
"gr","owner_naturalPerson":"false","owner_citizenship":""
        }
}
```

Example4
eu domain
Registrant: Natural Person
Registrant Country: AF
Registrant Citizenship: GR

```
{
    "request": {
        "do": "domainregister",
        "apiKey": "{{apiKey}}",
        "domainname": "testdomain.eu",
        "description": " ",
        "ip1": " ",
        "ip2": " ",
        "ip3": " ",
        "ip4": " ",
        "ns1": "",
        "ns2": "",
        "ns3": "",
        "ns4": "",
        "owner_fullname": "my fullname",
        "owner_firstname": "my  firstname",
        "owner_lastname": "my lastname",
        "owner_email": "myemail@gmail.com",
        "owner_address": "my address",
        "owner_state": "mystate",
        "owner_city": "athens",
        "owner_postcode": "1234",
        "owner_country": "AF",
        "owner_phone": "+30.6988888888",
        "owner_fax": "",
        "owner_litepsd": "",
        "owner_CompanyName": "",
        "regperiod": 1,
        "idprotect": "false",
        "customer_language":
"gr","owner_naturalPerson":"true","owner_citizenship":"GR"
    }
}
```

Example5

eu domain
Registrant: Natural Person
Registrant Country: GR

```
{
    "request": {
        "do": "domainregister",
        "apiKey": "{{apiKey}}",
        "domainname": "testdomain.eu",
```

```
                    "description": " ",
                    "ip1": " ",
                    "ip2": " ",
                    "ip3": " ",
                    "ip4": " ",
                    "ns1": "",
                    "ns2": "",
                    "ns3": "",
                    "ns4": "",
                    "owner_fullname": "my fullname",
                    "owner_firstname": "my  firstname",
                    "owner_lastname": "my lastname",
                    "owner_email": "myemail@gmail.com",
                    "owner_address": "my address",
                    "owner_state": "mystate",
                    "owner_city": "athens",
                    "owner_postcode": "12345",
                    "owner_country": "GR",
                    "owner_phone": "+30.6988888888",
                    "owner_fax": "",
                    "owner_litepsd": "",
                    "owner_CompanyName": "",
                    "regperiod": 1,
                    "idprotect": "false",
                    "customer_language":
          "gr","owner_naturalPerson":"true","owner_citizenship":""
                }
        }
```

b) Parameters:

apiKey	a valid API Key for your user account	
do		Value: domainregister
owner_CompanyName	Registrant Company Name	1 to 64 alphanumeric characters

		α-ωΑ-ΩάέίόώήύϊϋüÖa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
owner_naturalPerson	Individual or Owner's company	The field **owner_naturalPerson** is necessary only for .EU domains. For the rest of the tlds, you can either not include it at all in json or live it blank. It can take True/False values. If it is True, then the owner is an individual. If it is False, then the owner is a company.
owner_citizenship	Owner's citizenship	The **owner_citizenship** field is necessary only for .EU domains. For the rest of the tlds, you can either not include it at all in json or live it blank. The **owner_citizenship** field is necessary only if the **owner_naturalPerson** is True (individual) and the owner_country field from section 5.1 is not included in the countries' list. If the field **owner_naturalPerson** is False (company), then the **CompanyName** field has to have a value. If the **owner_naturalPerson** one is True (individual), then it has to be blank. If the field **naturalPerson** is False (company) then the field **citizenship** has to stay blank. If the **citizenship** field is filled in it has to include a country code from the country list 5.6.

owner_fullname	Registrant Fullname	3 to 64 alphanumeric characters α-ωΑ-ΩάέίόώήύϊϋüÜa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
owner_firstname	Registrant firstname	3 to 64 alphanumeric characters α-ωΑ-ΩάέίόώήύϊϋüÜa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
owner_lastname	Registrant lastname	3 to 64 alphanumeric characters α-ωΑ-ΩάέίόώήύϊϋüÜa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
owner_email	Registrant email	Maximum 64 characters to left of and 63 characters right of "@" sign, alphanumeric characters, validated according to rfc822.
owner_address	Registrant address	3 to 64 alphanumeric characters α-ωΑ-ΩάέίόώήύϊϋüÜa-zA-Z0-9,&/
owner_state	Registrant state	3 to 32 alphanumeric characters α-ωΑ-ΩάέίόώήύϊϋüÜa-zA-Z0-9.,&-
owner_city	Registrant city	3 to 64 alphanumeric characters α-ωΑ-ΩάέίόώήύϊϋüÜa-zA-Z0-9,.&-
owner_postcode	Registrant postcode	3 to 16 alphanumeric characters α-ωΑ-ΩάέίόώήύϊϋüÜa-zA-Z0-9-
owner_country	Registrant country	i.e. GB , 2 characters, https://countrycode.org/
owner_phone	Registrant phone	+CCC.NNNNNNNNNN
owner_fax	Registrant fax (optional)	+CCC.NNNNNNNNNN Leave empty if you don't want to give fax
owner_litepsd	Registrant password for dpanel (optional)	3 to 32 alphanumeric characters

owner_CompanyTitle	Business name (optional)	3 to 64 alphanumeric characters
regperiod	Registration period	number of years (for .gr and .ελ domains, regperiod: 2)
idprotect	Enable Whois Protection	true or false
domainname	domainname	.COM, .EU, .NET, .INFO, .ORG, .MOBI, .LA, .NAME, .CC, .AC, .IO, .SH, .TV, .BZ, .WS, .MS, .GS, .IN , .FM, .CO.UK,.ME.UK,.ORG.UK, .GR, .COM.GR, .NET.GR, .ORG.GR, .GOV.GR, .EDU.GR, .EΛ
description	a description for the domain (optional)	Leave empty if you don't want to give a description
ns1, ns2, ns3, ns4 ,ip1, ip2 ,ip3, ip4	Nameservers (optional)	Leave empty if you don't want to set namesevers
autorenew	Enable or Disable Autorenew (Optional)	"True" for enable, "False" for disable default value if not sent : "False" This field is case-sensitive. The values are "True" or "False".
authorizationcode	Set authorizationCode at Registration (Optional) The *authorizationcode* field *concerns .GR and .EΛ domains.*	concerning GR domains : from 8 to 16 characters There must be included at least one character of each of the below groups : a-z A-Z 0-9 ~!@#$%^&*(){}:;-_+=\/?[] (abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUV WXYZ0123456789~!@#$ %^&*(){}:;-_+=\/?[])

		Example E12D-Yb2a5
Admin Contact Details (Optional) (Available only for .gr and .ελ domains)		
adminCompanyName	Admin Company Name	1 to 64 alphanumeric characters α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
adminfullname	Admin Fullname	3 to 64 alphanumeric characters α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
adminfirstname	Admin firstname	3 to 64 alphanumeric characters α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
adminlastname	Admin lastname	3 to 64 alphanumeric characters α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
adminemailaddress	Admin email	Maximum 64 characters to left of and 63 characters right of "@" sign, alphanumeric characters, validated according to rfc822.
adminaddress1	Admin address	3 to 64 alphanumeric characters α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9,&/
adminaddress2	Second Admin Address (optional)	3 εως 64 χαρακτήρες α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9,&/
adminstateprovince	Admin state	3 to 32 alphanumeric characters α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9.,&-
admincity	Admin city	3 to 64 alphanumeric characters α-ωA-Ωάέίόώήύϊϋüa-zA-Z0-9,.&-

adminpostalcode	Admin postcode	3 to 16 alphanumeric characters α-ωΑ-Ωάέίόώήύϊϋüa-zA-Z0-9-
admincountry	Admin country	i.e. GB , 2 characters, https://countrycode.org/
adminphone	Admin phone	+CCC.NNNNNNNNNN
adminCompanyTitle	Admin Business name (Optional)	1 to 64 characters

Tech Contact Details (Optional) (Available only for .gr and .ελ domains)

techCompanyName	Tech Company Name	1 to 64 alphanumeric characters α-ωΑ-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
techfullname	Tech Fullname	3 to 64 alphanumeric characters α-ωΑ-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
techfirstname	Tech firstname	3 to 64 alphanumeric characters α-ωΑ-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
techlastname	Tech lastname	3 to 64 alphanumeric characters α-ωΑ-Ωάέίόώήύϊϋüa-zA-Z0-9,.@#%^&*(){}:;-_+[]\/~!$
techemailaddress	Tech email	Maximum 64 characters to left of and 63 characters right of "@" sign, alphanumeric characters, validated according to rfc822.
techaddress1	Tech address	3 to 64 alphanumeric characters α-ωΑ-Ωάέίόώήύϊϋüa-zA-Z0-9,&/
techaddress2	Second Tech address (Optional)	3 εως 64 χαρακτήρες α-ωΑ-Ωάέίόώήύϊϋüa-zA-Z0-9,&/
techstateprovince	Tech state	3 to 32 alphanumeric

		characters α-ωA-Ωάέίόώήύϊϋΰa-zA-Z0-9.,&-
techcity	Tech city	3 to 64 alphanumeric characters α-ωA-Ωάέίόώήύϊϋΰa-zA-Z0-9,.&-
techpostalcode	Tech postcode	3 to 16 alphanumeric characters α-ωA-Ωάέίόώήύϊϋΰa-zA-Z0-9-
techcountry	Tech country	i.e. GB , 2 characters, https://countrycode.org/
techphone	Tech phone	+CCC.NNNNNNNNNN
techfax	Tech fax (optional)	+CCC.NNNNNNNNNN
techCompanyTitle	Tech Business name (Optional)	1 to 64 characters

c) <u>Response example</u>

```
{
    "response": {
        "code": "1000",
        "message": "Message",
        "expirationdate": "27/6/2014 11:59:05 μμ",
        "uniqueid": "d12345"
    }
}
```

d) <u>Response Codes</u>
1000 - Command Completed Succesfully
140 - Not affiliate previledges
140 - Unauthorized access
20 - Error in customer details
130 - Error in owner details
30 - There are no available credits
50 - The domain is not available
180 - The Registration period is not valid
170 - The extension of the domain is not valid
60 - Connection to EPP problem. Check contact details
90 - Domain name missing
100 - Description for domain missing
80 - Unexpected error

200 - You can not edit these nameservers. The registration was not completed. Please try again
1333 - Warning: There was a problem with the nameservers. + nameservercode + + nameservermessage
40 - Connection error to database

4.2. **Get Nameservers**
a) JSON Request

```
{
   "request": {
      "do": "getnameservers",
      "apiKey": "myapikey",
      "domainname": "mydomainname.gr"
   }
}
```

b) Parameters:

apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
do		Value:getnameservers

c) Response example

Notes:

- If registered nameservers exist they will be returned at the json response as ownnameservers
- **ns1,ns2,ns3,ns4 are the nameservers linked to the domain**

```
Example 1
{
   "response": {
      "code": "1000",
      "message": "Message",
      "ns1": "ns1.testserver.gr",
      "ns2": "",
```

```json
        "ns3": "",
        "ns4": "",
        "ownNameservers1": "ns1.mydomainname.gr",
        "ownNameservers2": "ns2.mydomainname.gr",
        "ownNameserversLength": "2",
        "hasDsRecords": "False",
        "dsrecords": []
    }
}
```

Example 2
```json
{
    "response": {
        "code": "1000",
        "message": "Message",
        "ns1": "ns1.testserver.gr",
        "ns2": "",
        "ns3": "",
        "ns4": "",
        "ownNameservers1": "ns1.mydomainname.gr",
        "ownNameservers2": "ns2.mydomainname.gr",
        "ownNameserversLength": "2",
        "hasDsRecords": "True",
        "dsrecords": [
            {
                "keyTag": "21111",
                "alg": "5",
                "digest": "",
                "publicKey":
"11111111111111111111111111111111111111111111111111111111111111111111
1111111111111111FzNZPtq5JJ5f4h9DblQA7/lbHG0dRA7250IJk1/afCBXrAI2
FFPJdEcF9tgE4rWQiqpg2HZWCVmvYlhBi33M348zkpNksqyQlp6OSlwkRAW7J
zWsWLqm3BvPKnvjuV2mLYiH11111111111111111111111111111111111111
1111111111111"
            }
        ]
    }
}
```

d) Response Codes
1000 - Command Completed Succesfully
120 - Check the Details you enter

140 ή 150 ή 160 - Not affiliate previledges
170 - Connection Error

4.3. **Set Nameservers**
   a) **JSON request**

```
{
    "request": {
        "do": "editnameservers",
        "lang": "el",
        "apiKey": "myapikey",
        "domainname": "mydomainname.gr",
        "NameServers": {
            "v4": [
                {
                    "Name": "ns1.mydomain.gr",
                    "Ip": "78.12.23.127"
                },
                {
                    "Name": "ns2.mydomain.gr",
                    "Ip": "78.12.23.128"
                }
            ]
        }
    }
}
```

   b) **Parameters:**

apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
NameServers		Give 1 to 4 valid nameservers
do		Value: editnameservers

   c) **Response example**

```
{
```

```
    "response": {
        "code": "1000",
        "message": "Message"
    }
}
```

d) Response Codes
1000 - Command Completed Succesfully
140 - Not affiliate previledges
140 - Unauthorized access
190 - Error in changing ips for nameservers
200 - NameServer Not Exists
210 - Editing NameServer Error
220 - Error Updatng Name Server
230 - Error Creating Host
240 - Updating Name Server Error
160 , 170 - You hane no priviledges for this domain
180 - Check your details
40 - Connection to database problem
60 - Connection to EPP problem. Check contact details
80 - Not valid extension
90 - Domain name missing
80 - Unexpected error

4.4. Renew domain

The domain should not be under EETT approvement.

a) JSON request
```
{
    "request": {
        "do": "domainupdate",
        "customer_language": "gr",
        "apiKey": "myapikey",
        "domainname": "mydomainname.gr",
        "regperiod": "2",
        "idprotect": "false"
    }
}
```

b) Parameters:

apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
regperiod		Number of renewal years
idprotect	Renew whois protection too (only if it is already whois protected)	true or false
do		Value: domainupdate
check24hours	Optional. When it is True prevents multiple renewals between 24 hours	Value: "True", "False" Default:"True"

c) Response example

```
{
     "response": {
     "code": "1000",
     "message": "Message"
      "expirationdate": "27/6/2014 11:59:05 μμ"
     }
}
```

d) Response codes
1000 - Command Completed Succesfully
140 - Not affiliate previledges
210 - The domain cannot be renewed. Be sure 365 days passed and the domain is valid.
140 - Unauthorized access
20 - Error in customer details
130 - Error in owner details
30 - There are no available credits
40 -Connection to database problem
50 - The domain is not available
170 - The extension of the domain is not valid
180 - The domain does not belong to the customer
190 - Error at updating period
60 - Connection to EPP problem. Check contact details
90 - Domain name missing
210 - Error: Failed updating from quarantine
220 - Error: Failed reactivating domain from quarantine
230 - Error: Not supported update from quarantine for com and net

domains
80 - Unexpected error
240 - Domain status (under EETT approvement) prohibits operation

4.5. Transfer Domain

This command is not supported in Test Environment.

For .eu domain :

- RegistrantContact fields should always be included in JSON request.

- At RegistrantContact fields, "title" field should be included, but its value can be "".

- These changes will be applied on 16th May, 2018.

a) JSON request

```
{
"request": {
"do": "changeregistrar",
"apiKey": "myapikey",
"domainname": "mydomainname.gr",
"customer_language": "gr",
"authcode": "12345",
 "RegistrantContact": {
        "CompanyName": "TestCompanyname",
        "firstname": "Registr. Firstname ",
        "lastname": "Registr. Lastname  ",
        "fullname": "Registr. Fullname ",
        "email": "email@email.com",
        "address": "Registr. address  ",
        "state": "Registr. state  ",
        "city": "Registr. City  ",
        "postcode": "11111",
        "country": "GR",
        "phone": "+30.2102323233",
        "fax": "+30.2"
    }
 }
 }
```

JSON request για .eu domain

```
{
    "request": {
        "do": "changeregistrar",
        "apiKey": "{{apiKey}}",
        "domainname": "testdmain.eu",
        "customer_language": "gr",
        "authcode": "dfdf",
        "RegistrantContact": {
            "firstname": "my firstname",
            "lastname": "my lastname",
            "fullname": "my fullname",
            "email": "myemail@gmail.com",
            "address": "address 1",
            "state": "ATHENS",
            "city": "athens",
            "postcode": "14564",
            "country": "GR",
            "phone": "+30.2105555555",
            "fax": "",
            "CompanyName": "",
            "naturalPerson": "true",
            "citizenship": "ES",
            "title": ""
        }
    }
}
```

b) Parameters:

apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
authcode	Authorization Code	
do		Value: changeregistrar

c) **Response example**

```
{
   "response": {
      "code": "1000",
      "message": "Message"
   }
}
```

d) **Πιθανά Response codes και messages**
1000 - Command Completed Succesfully
140 - Unauthorized access
180 - Change Registrar for this domain not completed
150 - Check the xml elements that you entered.
160 - Check customer details
50 - There is already another request for this DomainName
120 - Check your xml elements
20 - Error in customer details
30 - There are no available credits
40 - Connection to database problem
60 - Connection to EPP problem. Check contact details
90 - Domain name missing
80 - Unexpected error

4.6. Get contacts

a) JSON request

```
{
    "request": {
        "do": "getcontactdetails",
        "apiKey": "myapikey",
        "domainname": "mydomainname.gr"
    }
}
```

b) Parameters:

apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
do		Value: getcontactdetails

c) Response example

```
{
    "response": {
        "code": "1000",
        "message": "Message",
        "registrantFirstName": "RETURNEDregistrantFirstName",
        "registrantLastname": "RETURNEDregistrantLastname",
        "registrantFullname": "registrantFullname",
        "registrantorg": "registrantCompanyName",
        "registrantjob": "RETURNEDregistrantjob",
        "registrantemail": "RETURNEDregistrantemail",
        "registrantaddress1": "RETURNEDregistrantaddress1",
        "registrantaddress2": "RETURNEDregistrantaddress2",
        "registrantcity": "RETURNEDregistrantcity",
```

```
        "registrantstate": "RETURNEDregistrantstate",
        "registrantpostcode": "RETURNEDregistrantpostcode",
        "registrantcountry": "RETURNEDregistrantcountry",
        "registrantphone": "RETURNEDregistrantphone",
        "registrantfax": "RETURNEDregistrantfax",
        "registrantCompanyTitle": "RETURNEDregistrantCompanyTitle",
        "registrantCitizenship": "GR",
         "registrantNaturalPerson": "True",
        "adminFirstName": "RETURNEDadminFirstName",
        "adminLastname": "RETURNEDadminLastname",
        "adminFullname": "RETURNEDadminFullname",
        "adminorg": "adminCompanyName",
        "adminjob": "RETURNEDadminjob",
        "adminemail": "RETURNEDadminemail",
        "adminaddress1": "RETURNEDadminaddress1",
        "adminaddress2": "RETURNEDadminaddress2",
        "admincity": "RETURNEDadmincity",
        "adminstate": "RETURNEDadminstate",
        "adminpostcode": "RETURNEDadminpostcode",
        "admincountry": "RETURNEDadmincountry",
        "adminphone": "RETURNEDadminphone",
        "adminfax": "RETURNEDadminfax",
        "adminCompanyTitle": "RETURNEDadminCompanyTitle",
        "techFirstName": "RETURNEDtechFirstName",
        "techLastname": "RETURNEDtechLastname",
        "techFullname": "RETURNEDtechFullname",
        "techorg": "techCompanyName",
        "techjob": "RETURNEDtechjob",
        "techemail": "RETURNEDtechemail",
        "techaddress1": "RETURNEDtechaddress1",
        "techaddress2": "RETURNEDtechaddress2",
        "techcity": "RETURNEDtechcity",
        "techstate": "RETURNEDtechstate",
        "techpostcode": "RETURNEDtechpostcode",
        "techcountry": "RETURNEDtechcountry",
        "techphone": "RETURNEDtechphone",
        "techfax": "RETURNEDtechfax",
        "techCompanyTitle": "RETURNEDtechCompanyTitle "
    }
}
```

d) Response Codes

1000 - Command Completed Succesfully

120 - Check the Details you enter
180 - Warning: Tech contact has not changed
190 - Warning: Admin contact has not changed
200 - Warning: Tech contact does not exist
210 - Warning: Admin contact does not exist
130 - Check the Details you enter
140 - Not affiliate previledges
170 - Connection Error

4.7. **Set contacts**

The domain should not be under EETT approvement.

a) JSON request

```
{
    "request": {
        "do": "savecontactdetails",
        "apiKey": "myapikey",
        "domainname": "mydomainname.gr",
        "CompanyName": " ",
        "firstname": " ",
        "lastname": " ",
        "fullname": " ",
        "emailaddress": " ",
        "address1": " ",
        "address2": " ",
        "city": " ",
        "stateprovince": " ",
        "postalcode": " ",
        "country": " ",
        "phone": " ",
        "fax": " ",
        "adminCompanyName": " ",
        "adminfirstname": " ",
        "adminlastname": " ",
```

```
            "adminfullname": " ",
            "adminemailaddress": " ",
            "adminaddress1": " ",
            "adminaddress2": " ",
            "admincity": " ",
            "adminstateprovince": " ",
            "adminpostalcode": " ",
            "admincountry": " ",
            "adminphone": " ",
            "adminfax": " ",
            "techCompanyName": " ",
            "techfirstname": " ",
            "techlastname": " ",
            "techfullname": " ",
            "techemailaddress": " ",
            "techaddress1": " ",
            "techaddress2": " ",
            "techcity": " ",
            "techstateprovince": " ",
            "techpostalcode": " ",
            "techcountry": " ",
            "techphone": " ",
            "techfax": " "
        }
}
```

Example2
```
{
        "request": {
                "do": "savecontactdetails",
                "apiKey": "{{apiKey}}",
                "domainname": "testdomain.eu",
                "CompanyName": "",
                "firstname": "",
                "lastname": "",
                "fullname": "fullname",
                "emailaddress": "myemail@enartia.com",
                "address1": "my address",
                "address2": " ",
                "city": "city",
                "stateprovince": "state",
                "postalcode": "71318",
                "country": "GR",
                "phone": "+30.6933333333",
                "fax": " ",
                "naturalPerson": "true",
```

```
                          "citizenship": "ES",
                          "adminCompanyName": "",
                          "adminfirstname": "",
                          "adminlastname": "",
                          "adminfullname": "",
                          "adminemailaddress": "",
                          "adminaddress1": "",
                          "adminaddress2": " ",
                          "admincity": "",
                          "adminstateprovince": " ",
                          "adminpostalcode": "",
                          "admincountry": "",
                          "adminphone": "",
                          "adminfax": " ",
                          "techCompanyName": "",
                          "techfirstname": "",
                          "techlastname": "",
                          "techfullname": "",
                          "techemailaddress": "",
                          "techaddress1": "",
                          "techaddress2": " ",
                          "techcity": "",
                          "techstateprovince": "",
                          "techpostalcode": "",
                          "techcountry": "",
                          "techphone": "",
                          "techfax": " "
                  }
          }
```

b) Parameters:

apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
do		Value: savecontactdetails
firstname, lastname e.t.c.	Registrant contact Details	
adminfirstname, adminlastname e.t.c.	Admin Contact Details	Leave empty Admin Contact Details if you don't want to

		change them
techfirstname, techlastname e.t.c.	Tech Contact Details	Leave empty Tech Contact Details if you don't want to change them

c) <u>Response example</u>

```
{
    "response": {
        "code": "1000",
        "message": "Message"
    }
}
```

d) <u>Πιθανά Response codes και messages</u>
1000 - Command Completed Succesfully
120 - Check the Details you enter
180 - Warning: Tech contact has not changed
190 - Warning: Admin contact has not changed
200 - Warning: Tech contact does not exist
210 - Warning: Admin contact does not exist
130 - Check the Details you enter
140 - Not affiliate previledges
170 - Connection Error
240 - Domain status (under EETT approvement) prohibits operation

e)Notes
- ⟩ If you don 't want to change tech and/or admin contact details leave the fields empty
- ⟩ For .gr and .ελ domains If you send tech and/or admin contact details and the contact does not exist at registry , new contacts will be created
- ⟩ For .gr and .ελ domains you cannot edit the fields RegistrantFullname, Registrantfirstname, Registrantlastname and the values will be ignored if you send them. If you want to change them see "Domain Change Owner" function   at section 4.17

〉 The fields: fax and address2 either for the owner, or for the admin or tech, are optional. You can leave them blank, but you should include them as request fields.

〉 The phone and fax number, should be valid national phone numbers, in the format +CCC.NNNNNNNNNNNN, where CCC is the country code and N is the telephone number.

〉 The characters that are valid for the fields of firstname, lastname, fullname, address1, address2, city, stateprovince and postalcode, for owner, admin and tech contacts, are mentioned in the corresponding field, at the command domainregister (section 4.1).

4.8. Domain Search

a) JSON request

```
{
"request": {
"apiKey": "myapikey",
"type": "domainSearch",
"lang": "el",
"domain": "mytestdomain",
"extensions": {
"ext": [
".gr",
".eu"
]
}
}
}
```

b) Parameters:

apiKey	a valid API Key for your user account	
domain		Without tld
type		Value: domainSearch
extensions		The supported tlds are mentioned in the FAQ here.

c) Response example

```
{
    "response": {
        "code": "1000",
        "message": "Command completed successfully",
        "availabledomains": {
            "domain": "mytestdomain.gr"
        },
        "notavailabledomains": {
            "domain": "mytestdomain.eu"
        }
    }
}
```

4.9. **Whois**

Note: The command is not supported in Test Environment.

a) JSON request

```
{
    "request": {
        "apiKey": "myapikey",
        "type": "whois",
        "lang": "el",
        "domain": "mytestdomain.gr"
    }
}
```

b) Parameters:

apiKey	a valid API Key for your user account	
domain		

type		Value: whois

c) Response example

```
{
   "response": {
      "code": "1000",
      "message": "Message",
      "whoisReply": "Whois Message"
   }
}
```

4.10. Get Domain Lock Status

This command does not exist for .GR, .EΛ and .EU domains.

a) JSON request
```
{
"request": {
"do": "getDomainlock",
"apiKey": "myapikey",
"domainname": "testdomain.com",
"customer_language": "gr"
}
}
```

b) Parameters:

apiKey	a valid API Key for your user account		
domainname	Domainname in your account at papaki.gr		
do		Value:	getDomainlock

c) Response example

```
{
   "response": {
      "code": "1000",
      "message": "Message",
      "lock_state": "True"
   }
}
```

4.11. Set Domain Lock

This command does not exist for .GR, .EΛ and .EU domains.

a) JSON Request
```
{
"request": {
"do": "setDomainlock",
"apiKey": "myapikey",
"domainname": "testdomain.com",
"customer_language": "gr",
"locktype": "disable"
}
}
```

b) Parameters:

apiKey	a valid API Key for your user account		
domainname	Domainname in your account at papaki.gr		
do		Value:	setDomainlock
locktype		"disable" or "enable"	

c) Response example

```
{
    "response": {
        "code": "1000",
        "message": "Message"
    }
}
```

4.12. Send authorization code

Send authorization code to owner's email (it is not being sent directly).
This command is not supported for .EU domains.

Note: This command is not supported in Test Environment.

a) JSON request
```
{
"request": {
"do": "getauthocode",
"apiKey": "myapikey",
"domainname": "mydomainname.gr"
}
}
```

b) Parameters:

apiKey	a valid API Key for your user account		
domainname	Domainname in your account at papaki.gr		
do		Value:	getauthocode

c) Response

```
{
   "response": {
      "code": "1000",
      "message": "Message"
   }
}
```

4.13. Set AutoRenew Function

Note: This command is not supported in Test Environment.

a) JSON request

```
  {
"request": {
 "do": "setautorenew",
"apiKey": "myapikey",
"uniqueid": "d12345",
"autorenew": "False"
}
}
```

b) **Parameters:**

do		Τιμή:
apiKey	a valid API Key for your user account	
uniqueid	Returned at Registration Order	
autorenew		"True" for enable, "False" for disable

c) **Response**
```
{
"response": {
"code": "1000",
"message": "Command Completed Successfully",
"newAutoRenewStatus": "False",
"oldAutoRenewStatus": "False"
}
}
```

4.14. Register NameServer

The command "registerns" can be used for the creation of a private nameserver for a domain, that is in reseller's management.

a) **JSON request**
```
{
"request": {
"apiKey": "myapikey",
"do": "registerns",
"ip_address": "78.12.23.128",
"ip_type": "v4",
"name_server": "ns2.testdomain.gr"
}
}
```

b) **Parameters:**

do		Value:registerns
apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
name_server		
ip_type		"v4" or "v6"
ip_address	Valid ip address	i.e. "78.12.23.128" i.e.2: ""

c) **Response**
```
{
"response": {
"code": "1000",
"message": "Command Completed Successfully"
}
}
```

4.15. **Modify Nameserver**

The command "modifyns" can be used for the modification of a private nameserver for a domain, that is in reseller's management.

a) **JSON request**
```
{
"request": {
 "apiKey": "myapikey",
 "do": "modifyns",
 "oldip": "78.12.23.128",
  "newip": "78.12.23.129",
   "name_server": "ns2.testdomain.gr"
 }
}
```

b) **Parameters:**

do		Value: modifyns
apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
name_server		
oldip	Valid existing ip address of nameserver	
newip		I.e. "78.12.23.128"

c) **Response**
{
"response": {
"code": "1000",
"message": "Command Completed Successfully"
}
}

4.16. **Delete Nameserver**

a) **JSON request**
```
{
 "request": {
  "apiKey": "myapikey",
  "do": "deletens",
   "name_server": "ns2.testdomain.gr"
  }
 }
```

b) **Parameters:**

do		Value: deletens

apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
name_server		Ends with domainname

c) **Response**
```
{
"response": {
"code": "1000",
"message": "Command Completed Successfully"
}
}
```

The command "deletens" can only be used for the deletion of a private nameserver for a domain, that is in reseller's management.

4.17. Domain Change Owner

It can be used only for .gr and .ελ domains.
You can see the costs at http://www.papaki.gr/en/domain-names-price-list.htm

This action is not completed directly. It is used for sending request for domain change owner. Subsequently, the fields in the pdf file must be filled in.
The url for the .pdf file is included in the response (field: pdfurl).

In order for the response to be successful, the reseller must have in his account, the corresponding number of credits for this action.

Note: This command is not supported in Test Environment.

a) **JSON request**
```
{
    "request": {
```

```
"do": "changeOwner",
"domainname": "testdomain123.gr",
"apiKey": "myapikey",
"new_contact": {
        "CompanyName": "new CompanyName",
        "fullname": "new fullaname",
        "firstname": "new firstname",
        "lastname": "new lastname",
        "email": "email@hotmail.com",
        "address": "new address",
        "state": "new state",
        "city": "new city",
        "postcode": "49084",
        "country": "GR",
        "phone": "+30.6956111111",
        "fax": "+30.2105555555",
        "CompanyTitle": "new CompanyTitle"
        }
    }
}
```

b) **<u>Parameters:</u>**

do		Value: changeOwner
apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
new_contact		Includes the contact details of the new Owner
CompanyName	New Company Name	1 to 64 alphanumeric
fullname	New Registrant Fullname	3 to 64 alphanumeric characters
firstname	New Registrant firstname	3 to 64 alphanumeric characters
lastname	New Registrant lastname	3 to 64 alphanumeric characters
email	New Registrant email	Maximum 64 characters to left of and 63 characters right of "@" sign,

		alphanumeric characters, validated according to rfc822.
address	New Registrant address	3 to 64 alphanumeric characters
state	New Registrant state	3 to 32 alphanumeric characters
city	New Registrant city	3 to 64 alphanumeric characters
postcode	New Registrant postcode	3 to 16 alphanumeric characters
country	New Registrant country	i.e. GB , 2 characters, https://countrycode.org/
phone	New Registrant phone	+CCC.NNNNNNNNNN
fax	New Registrant fax (optional)	+CCC.NNNNNNNNNN
CompanyTitle	New Business Name * (optional, you can leave it blank)	

* Concerning the "title" field, it must be included in the request, but the completion of it, is optional. You can leave it blank, if you would like so.

c) **Response**

pdfurl and requestid is returned only if code is "1000"

```
{
  "response": {
  "code": "1000",
  "message": "Command Completed Successfully",
   "pdfurl": "https://api.papaki.com/downloadurl.aspx?",
  "requestid": "3000"

  }
}
```

d) **Response codes**
    1000 - Command Completed Succesfully
    4000 - Not validated: ApiKey Missing
    4000 - Not validated. Invalid Credentials or No permission from IP:...
    600   - Unexpected exception
    400   - Authentication Error
    401   - Domain Status prohibits operation
    189   - Contact Validation Error, Check contact details
    500   - Process not completed
    300   - Invalid tld
    1100 - Request Message not valid

In case there is already a pending request for domain change owner and after that, you send one more request for "changeowner", then the response will be 400 - Authentication Error.

4.18. **Delete Domain**

It can be used **only** for .gr and .ελ domains.
This functions deletes permanently the domain from Registry.
Credits will be refunded to your Reseller account and "CreditsAdded" will be returned "True" at Response.

This command is allowed only if the domain has not been approved by EETT. In other case, the response will be "The Domain cannot be deleted . Reason: It is approved by EETT".

a) **JSON Request**
```
{
"request": {
 "do": "deletedomain",
```

```
"apiKey": "myapikey",
"domainname": "testdomain123s.gr",
"uniqueid": "d12345"


      }
    }
```

b) **Parameters:**

do		Value: deletedomain
apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	
uniqueid	Returned at Registration Order	

c) **Response**

```
{
"response": {
"code": "1000",
"message": "Command Completed Successfully",
"CreditsAdded": "True"
}
}
```

d) **Response codes**

```
1000  - Command Completed Succesfully
4000  - Not validated: ApiKey Missing
4000  - Not validated. Invalid Credentials or No permission from IP:...
400   - Authentication Error
200   - Error Deleting domain
300   - Only .gr domains can be deleted
1100 - Request Message not valid
```

4.19.   **checkphonevalid**
    Checks if a phone number or fax number is valid

a) Json Request
{
"request": {
 "do": "checkphonevalid",
"apiKey": "myapikey",
"phone": "+30.2645097373"
}
}

b) **Parameters:**

do		Value: checkphonevalid
apiKey	a valid API Key for your user account	
phone		+CCC.NNNNNNNNNN

c) **Response**
{
"response": {
"code": "1000",
"message": "Command Completed Successfully"
}
}

d) **Response codes**
1000 - Command Completed Succesfully
4000 - Not validated: ApiKey Missing
4000 - Not validated. Invalid Credentials or No permission from IP:...
1100 - Request Message not valid
120 - Invalid Phone Number

4.20. **Check Name Server**
It can be used only for the Greek Registry
Checks if a nameservers exists at Registry

a) Json Request

```
{
  "request": {
  "apiKey": "myapikey",
  "do": "checknameserver",
   "name_server": "dns1.papaki.gr",
   "registry": "gr"
  }
  }
```

b) **Parameters:**

do		Value: checknameserver
apiKey	a valid API Key for your user account	
name_server		
registry		Value:"gr": for gr Registry

c) **Response**

```
{
 "response": {
  "code": "1000",
  "message": "Command completed successfully",
  "name": "dns1.papaki.gr",
    "status": "ok",
  "ip": [
  {
    "iptype": "v4",
    "ipaddress": "78.46.65.247"
  }
 ]
 }
}
```

d) **Response codes**
1000 - Command Completed Succesfully
4000 - Not validated: ApiKey Missing
4000 - Not validated. Invalid Credentials or No permission from IP:...
1100 - Request Message not valid

201   - Invalid Registry

4.21. **Get domain Information**
Η συνάρτηση αυτή επιστρέφει πληροφορίες για το όνομα χώρου

Among the information that is being returned, it is also the information about the option for autorenew (field: autoRenewStatus), meaning if it is enabled or not.

a) <u>Json Request</u>

```
{
 "request": {
   "type": "getDomainInfo",
   "apiKey": "myapikey",
   "domainname": "testdomain.gr"
  }
}
```

b) Parameters:

type		Value: getDomainInfo
apiKey	a valid API Key for your user account	
domainname	Domainname in your account at papaki.gr	

c) **Response**
```
{
 "response": {
 "code": "1000",
 "message": "Command Completed Successfully",
 "CreationDate": "2009-06-23",
 "expirationDate": "2013-06-22",
 "autoRenewStatus":"False",
 "RegistryStatus": {
"StatusArray": [
   "ok"
]
},
 "domainname": "testdomain.gr",
 "password": "myepppassword",
 "uniqueid": "d13456"

 }
 }
```

d) **Response codes**
    1000 - Command Completed Succesfully
    4000 - Not validated: ApiKey Missing
    4000 - Not validated. Invalid Credentials or No permission from IP:...
    1100 - Request Message not valid
    120 - Validation Error
    1300 - Domain Changed Registrar
    1200 - Getting Info Error

e) Response notes

> CreationDate, expirationDate format: yyyy-dd-mm
> Password is the epp password used for domain transfers
> RegistryStatus: ok, pendingCreate (under EETT approvement), pendingDelete (quarantinte), inactive (not nameservers linked). A domain can have more than one statuses, for example "ok" and "inactive"
> **autoRenewStatus**: values : "True" or "False". It declares if the option for autorenew is enabled (autoRenewStatus: True) or disabled (autoRenewStatus: False) for this domain.

4.22. **Multi Modify Nameserver**

a) **JSON request**

```
{
 "request": {
"apiKey": "myapikey",
"do": "modifynsmulti",
"ipsarray": {
  "ips": [
  {
    "iptype": "v4",
    "ipaddress": "78.12.23.131"
  }
  ]
},
 "name_server": "ns2.testdomain.gr"
```

```
    }
}
```

b) **Parameters:**

do		Τιμή: modifynsmulti
apiKey	a valid API Key for your user account	
name_server		
ipsarray	Array with ips	

c) **Response**
```
{
"response": {
"code": "1000",
"message": "Command Completed Successfully"
}
}
```

4.23. **Enable Webhosting**

Note: This command is not supported in Test Environment.

a)   **JSON request**

```
{
        "request": {
        "do": "createhosting",
        "apiKey": "myapikey",
        "domain": "domaintohost.gr",
        "plan": "dynamic-windows",
        "duration": "12",
        "autorenew": "1",
```

```
            "notification_type": "email",
            "notify_address": "example@mymail.com"
        }
    }
```

b) **Parameters:**

do		Τιμή: createhosting
apiKey	a valid API Key for your user account	
domain	domainname	If you select basic (free) , the domain should be registered at Papaki. Αν επιλεξετε το πακετο Basic (Free)
plan		values: basic dynamic-windows advanced-windows pro-windows dynamic-linux advanced-linux pro-linux
duration		(in months) Values: 'basic':[12], 'dynamic-windows': [1,6,12,24,36,48,60], 'advanced-windows': [1,6,12,24,36,48,60], 'pro-windows': [1,6,12,24,36,48,60], 'dynamic-linux': [1,6,12,24,36,48,60], 'advanced-linux': [1,6,12,24,36,48,60], 'pro-linux': [1,6,12,24,36,48,60]
autorenew		1 or 0
notification_type		Values: email or url
notify_address		if **notification_type="email"**

		give email address
		if **notification_type="url"** give url

c) **Response**
```
{
    "response": {
    "hosting": "_ID_",
    "code": "1000",
    "order": "_ORDER_",
    "expiration": "_EXPDATE_",
    "message": "Command completed successfully"
    }
}
```

Error response:
```
{
   "response": {
      "code": "_ERROR_CODE_",
      "message": "_ERR_MESSAGE_"
   }
}
```

4.24. **Manage DS Records (DnsSec)**

Note: This command is not supported in Test Environment.

a) **JSON request**

```
{
   "request": {
      "type": "managednssec",
      "apiKey": "myapikey",
      "domainname": "mydomain.gr",
      "dnssectoadd": {
         "ds": [
            {
               "keyTag": "22222",
```

```
        "alg": "5",
        "digest": "745D3A419DAAAAAAAAAAAAB187E770E6DA56653A",
      "publicKey": ""
      }
    ]
  },
  "dnssectoremove": {
      "ds": [
      {
        "keyTag": "22222",
        "alg": "5",
        "digest": "745D3A419DBBBBBBBBBBBBBB187E770E6DA56653A",
      "publicKey": ""
      }
    ]
  }
 }
}
```

b) **Parameters:**

type		Τιμή: managednssec
apiKey	a valid API Key for your user account	
domainname		
dnssectoadd	Dns records to add	
dnssectoremove	Dnsrecords to remove	
keyTag	KeyTag	
alg	Algorithm id	Values: 3:DSA_SHA1_NSEC 6:DSA_SHA1_NSEC3 5:RSA_SHA1_NSEC 7:RSA_SHA1_NSEC3 8:RSA_SHA256
digest		Optional for .eu
publicKey		Optional for .gr

c) **Response**
```
{
    "response": {
    "code": "1000",
    "message": "Command completed successfully"
    }
}
```

Error response:
```
{
   "response": {
      "code": "_ERROR_CODE_",
      "message": "_ERR_MESSAGE_"
   }
}
```

4.25. DnsSec Information

Info about dns records

Note: This command is not supported in Test Environment.

a) **JSON request**

```
{
   "request": {
      "type": "dnssecinfo",
      "apiKey": "myapikey",
      "domainname": "mydomain.gr"
```

```
        }
    }
```

b) **Parameters:**

type		Value: managednssec
apiKey	a valid API Key for your user account	
domainname		

c) **Response**

```
{
    "response": {
        "code": "1000",
        "message": "Command Completed Successfully",
        "dsrecords": [
            {
                "keyTag": "41190",
                "alg": "8",
                "digest": "745D3A419DAAAAAAAAAAAAB187E770E6DA56653A",
              "publicKey": ""
            }
        ],
        "Dsecinfo": [
            {
                "wasSuccessful": "true",
                "validationOutcome": "Η επιβεβαίωση των εγγραφών DS ήταν επιτυχής.",
                "validationDate": "2014-01-09T21:54:59.0Z"
            }
        ]
    }
}
```

Error response:

```
{
   "response": {
      "code": "_ERROR_CODE_",
      "message": "_ERR_MESSAGE_"
   }
}
```

5. Extras and Specifications

5.1. List of countries accepted for the country field in order to register .EU domains for companies.

It refers to the .EU domains.
If the naturalPerson field is False (company), then the country field has to include one of the codes from the countries below.
If the naturalPerson field is True (individual), then the country field can include any accepted country code.

AT Austria
BE Belgium
BG Bulgaria
CY Cyprus
CZ Czechia
DE Germany
DK Denmark
ES Spain
EE Estonia
FI Finland
FR France
GB Great Britain
GR Greece
HR Croatia
HU Hungary
IE Ireland
IT Italy
LT Lithuania
LU Luxembourg
LV Latvia

MT Malta
NL Netherlands
PL Poland
PT Portugal
RO Romania
SE Sweden
SI Slovenia
SK Slovakia
AX Åland Islands
GF French Guiana
GI Gibraltar
GP Guadeloupe
MF Saint Martin
MQ Martinique
RE Réunion
YT Mayotte
IS Iceland
LI Liechtenstein
NO Norway

5.2 Extra Attributes

.ASIA extra_attributes

The extra_attributes associative array contains Charter Eligibility Declaration (CED)
information to satisfy regional presence requirements of the .ASIA registry,
including the stated purpose of the domain, the category of the registrant
and the country code validator.
Parameters within the extra_attributes associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
contact_ type	The contact that is the designated CED Contact. Allowed values are **owner, admin, tech**, or	Required	Required

	billing.		
id_number	Identification number or code of reference for the specified **id_type**, for example, a passport number.	Required	Required
id_type	The type of ID used to validate the CED information. Allowed values are **passport, certificate** (of Incorporation or business registration), **legislation** (act, decree or legislation chartering the formation of an entity), **societyRegistry, politicalPartyRegistry**, or **other**. **Note:** If you specify **other**, you must also submit the **id_type_info** parameter.	Required	Required
id_type_info	A description of the id type; the maximum number of characters allowed is 255.	Required	Required
legal_entity _type	The legal entity type of the CED. Allowed values are	Required	Required

	naturalPerson, corporation, cooperative, partnership, government, politicalParty, society, institution, or other. **Note:** If you specify other, you must also submit the legal_entity_type_ info parameter.		
egal_entity_ type_info	A description of the legal entity type; the maximum number of characters allowed is 255.	Required	Required
locality_ country	County code from the list of qualifying countries. For a definition of the geographical boundaries of the Asia/Australia/Pacific region, see http://www.icann.org /mont rea l/geo-regions-topic.htm	Required	Required

.US extra_attributes

The **extra_attributes** associative array contains Nexus information for .US domains, to
satisfy the American presence requirements of the registry.
Parameters within the nexus associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
app_purpose	A description of the domain's application purpose: • **P1**—Business use for profit. • **P2**—Non-profit business, club, association, religious organization, and so on. • **P3**—Personal use. • **P4**—Education purposes. • **P5**—Government purposes.	Required	Required
category	A description of the domain's nexus category: • **C11**—A citizen of the U.S. or any of its territories. • **C12**—A permanent resident of the U.S. or any of its territories. • **C21**—An organization incorporated within the U.S. • **C31**—An entity that regularly engages in lawful activities in the U.S. • **C32**—An entity that has an office or other facility U.S.	Required	Required
validator	The domain owner's country of citizenship.	Required if **category = C31 or**	Required if **category = C31 or**

	Value must be a valid twoletter country code.	**C32**	**C32**

.IT extra_attributes

The **extra_attributes** associative array contains information to satisfy the regional presence requirements of the registry.

Parameters within the **extra_attributes** associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
entity_type	The legal entity type of registrant. Allowed values are: • **1**—Italian and foreign natural persons • **2**—Companies/one man companies • **3**—Freelance workers/professionals • **4**—Non-profit organizations • **5**—Public organizations • **6**—Other subjects • **7**—Foreigners who match 2-6	Required	Required
nationality_ code	The 2-digit ISO 3166-1 code that identifies the Registrant's nationality. If **entity_type = 1**, nationality or owner's country or both must	Required	Required

	be an EU country. If **entity_type = 2-6**, this value must be **IT**. If **entity_type = 7**, this value must match owner's country and must be an EU country other than IT. **Note:** Be sure to use capital letters.		
reg_code	An identifying number, usually the VAT or Codice Fiscale (numeric tax code). The value that you need to enter depends on the entity type of the registrant. • Italian citizens must enter their Codice Fiscale. • Non Italians not living in Italy can enter **n.a.** • Italian companies, freelancers, and other subjects must enter their 11 digit VAT number or tax identification number. • Italian non-profit organizations must enter their VAT number or tax identification number; however, if	**Required**	**Required**

they do not have one,they can enter **n.a.** • Non Italian entities other than persons (organizations, freelancers, companies, etc.) may enter their VAT number or **n.a.**	

.FR extra_attributes

.FR domains are available to any individuals and organizations located in the European Union, Switzerland, Norway, Iceland, or Liechtenstein. Individuals must reside within one of the qualifying countries; organizations must have their registered or main office located in a qualifying country; therefore, when registering or transferring .FR domains, you must provide additional residency information.

Parameters within the **extra_attributes** associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
date_of_birth	The registrant's date of birth in the format *YYYY-MM-DD*.	Required	Required
place_of_birth	The city in which the individual was born.	Required	Required
country_of_birth	The domain owner's country of citizenship. Value must be a valid twoletter country code.	**Required**	**Required**
postal_code_of_birth	The postal code of the registrant's place of birth.	Required	Required
registrant_type	The entity type of registrant.	Required	Required

	Allowed values are **individual** and **organization**.		

.RU extra_attributes

The registrant_extra_info associative array contains information to satisfy requirements of the registry.

Parameters within the **extra_attributes** associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
date_of_birth	The registrant's date of birth in the format *YYYY-MM-DD*.	Required	Required
id_card_authority	The name of the issuer.	Required	Required
id_card_issue_date	The date that the ID card was issued, in the format *YYYY-MM-DD*.	Required	Required
id_card_number	The number of the individual's identity card.	Required	Required
registrant_type	The entity type of registrant. Allowed values are **individual** and **organization**.	Required	Required

Parameter Name	Value		
place_of_birth	The city in which the individual was born.	Required	Required

.AU extra_attributes
The **extra_attributes** associative array contains information about specific requirements that registrants of .AU domains must meet.
Parameters within the **extra_attributes** associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
eligibility_id	The identifier of the eligibility document. **Important:** This number will be verified, and if you submit an incorrect number, the registration will fail.	Required	Required
eligibility_id_type	The Eligibility ID type. The allowed values depend on the **eligibility_type** specified. Allowed value for **Charity** is **ABN**. Allowed value for **Club** is **ABN**. Allowed values for **Incorporated Association** are **ACT BN**, **NSW BN**, **NT BN**, **QLD BN**, **SA BN**, **TAS BN**, **VIC BN**, and **WA BN**. Allowed values for **Nonprofit Organization** are **ABN**, **ACT BN**, **ACN**, **NSW BN**, **NT BN**, **QLD BN**, **SA BN**, **TAS BN**, **VIC**	Required	Required

	BN, **WA BN,** and **OTHER**. Allowed value for **Trade Union** is **OTHER**. Allowed value for **Company** is **ACN**. Allowed value for **Registered Business** is **OTHER**. Allowed value for **Sole Trader** is **ABN**. Allowed value for **Trademark Owner** is **TM**. Allowed value for **Pending Trademark Owner** is **TM**. Allowed value for **Partnership** is **ABN**.		
eligibility_name	The name on the eligibility ID document.	Required	Required
policy_reason	Indicates the reason the registrant is entitled to the domain name. Allowed values are: **1**—The name exactly matches the acronym or abbreviation of the registrant's company or trading name, organization or association name, or trademark. **2**—The name is connected closely and substantially to the registrant. This is the default.	Required	Required
eligibility_type	The reason that the registrant is eligible for the domain name. The **eligibility_type** must	Required	Required

	correspond to the **eligibility_name**. For example, if the registrant is using their company name to register the domain, then their **eligibility_type** is **Company**. If they are using their Registered Business Name to register the domain, then their **eligibility_type** is **Registered Business**, even if they are also a company. Allowed values for .ASN.AU and .ORG.AU domains are: ♣ **Charity** ♣ **Club** ♣ **Incorporated Association** ♣ **Non-profit Organization** ♣ **Trade Union** Allowed values for .COM.AU and .NET.AU domains are: ♣ **Company** ♣ **Partnership** ♣ **Pending TM Owner** ♣ **Registered Business** ♣ **Sole Trader** ♣ **Trademark Owner** Allowed value for .ID.AU domains is **Citizen/Resident**		
registrant_id	The registrant identifier. Must correspond to the **registrant_id_type** value (that is, the ABN or ACN), **Important:** This number	Required	Required

	will be verified, and if you submit an incorrect number, the registration will fail.		
registrant_id_type	The Registrant ID type. Allowed values are: • **ACN**—Australian Company Number • **ABN**—Australian Business Number	Required	Required
registrant_name	The legal entity such as a company, incorporated association, government agency or individual person. Cannot be a registered business name or trademark.	Required	Required

.XXX extra_attributes

.XXX domains are available to those within the adult entertainment industry who are members of the Sponsored Community (SC). The **extra_attributes** associative array contains information to prove that the registrant is a member of the Sponsored Community.

Parameters within the **extra_attributes** associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
ipr_non_resolver	When this value is set to **1** the domain will not resolve. If you submit this value, set value "" in all other **extra_attributes values**	Required	Required
icm_membership_id	The ID number that was provided when the registrant successfully completed the XXX Sponsored Community	Required	Required

	validation process. If this value is not submitted with the domain registration, the registry will contact the registrant with instructions on how to become a member of the Sponsored Community. If you submit this value, set value "" in all other **extra_attributes values** If you submit this value, you must also submit the **icm_membership_password value.**		
icm_membership_password	If you submit this value, you must also submit the **icm_membership_id** value.	Required	Required
ipr_email	The email address to which all communications from the registry will be addressed. If you submit this value, you must also submit the **ipr_name** value.	Required	Required
ipr_name	The name (in the format firstname lastname) to which all communications from the registry will be addressed. If you submit this value, you must also submit the **ipr_email** value.	Required	Required

.PRO **extra_attributes**
In order to register a .PRO domain name, the registrant must belong to an accredited profession.

Parameters within the **extra_attributes** associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
profession	The stated profession of the registrant.	Required	Required

.COM.AR , COM.PT, .PT extra_attributes

Parameter Name	Value	domainregister	changeregistrar
id_card_number	The number of the individual's identity card.	Required	Required
registrant_type	The entity type of registrant. Allowed values are **individual** or **organization**.	Required	Required
tax_number	The number used for tax purposes.	Required	Required

.LV , .COM.LV   extra_attributes

Parameter Name	Value	domainregister	changeregistrar
registrant_type	The entity type of registrant. Allowed values are **individual** or **organization**.	Required	Required
id_card_number	The number of the	Required	Required

	individual's identity card.		
registration_number	The business number of the organization.	Required	Required
registrant_vat_id	The Value Added Tax (VAT) number of the organization	Required	Required

.HU , .CO.HU extra_attributes

The registrant_extra_info associative array contains information to satisfy requirements of the registry.

Parameters within the registrant_extra_info associative array are described below.

Parameter Name	Value	domainregister	changeregistrar
registrant_type	The entity type of registrant. Allowed values are **individual** or **organization**.	Required	Required
id_card_number	The number of the individual's identity card.	Required	Required
registrant_vat_id	Value Added Tax registration number.	Required	Required

.COM.BR extra_attributes

Parameter Name	Value	domainregister	changeregistrar
br_register_number	For organizations, this is the SNPJ (Business Identifier/Cadastro Nacional de Pessoa Juridica). For individuals, this is the CPF (Individual Tax Number/Cadastro de Pessoa Fisica)	Required	Required

.NO extra_attributes

Parameter Name	Value	domainregister	changeregistrar
registration_number	The individual's identity card number.	Required	Required

.RO, .COM.RO extra_attributes

Parameter Name	Value	domainregister	changeregistrar
id_card_number	The number of the individual's identity card.	Required	Required
registration_number	The business number of the organization.	Required	Required
registrant_type	The entity type of registrant. Allowed values are **individual** or **organization**.	Required	Required
registrant_vat_id	The Value Added Tax	Required	Required

	(VAT) number of the organization		

.SE extra_attributes

Parameter Name	Value	domainregister	changeregistrar
registrant_type	The entity type of registrant. Allowed values are **individual** or **organization**.	Required	Required
id_card_number	The number of the individual's identity card.	Required	Required
registration_number	The business number of the organization	Required	Required
registrant_vat_id	The Value Added Tax (VAT) number of the organization	Required	Required

.DE extra_attributes

Parameter Name	Value	domainregister	changeregistrar
registrant_type	The entity type of registrant. Allowed values are **individual** or	Required	Required

	organization.		

.DK extra_attributes

Parameter Name	Value	domainregister	changeregistrar
registrant_type	The entity type of registrant. Allowed values are **individual** or **organization**.	Required	Required
registrant_vat_id	The Value Added Tax (VAT) number of the organization	Required	Required

.FI extra_attributes

Parameter Name	Value	domainregister	changeregistrar
registrant_type	The entity type of registrant. Allowed values are **individual** or **organization**.	Required	Required
id_card_number	The number of the individual's identity card.	Required	Required
registration_number	The business number of the organization	Required	Required

Json Request Example
```
{
    "request": {
```

```json
      "do": "domainregister",
      "apiKey": "myapikey",
      "domainname": "testdomain.us",
      "description": " ",
      "ip1": " ",
      "ip2": " ",
      "ip3": " ",
      "ip4": " ",
      "ns1": "",
      "ns2": "",
      "ns3": "",
      "ns4": "",
      "owner_fullname": "my fullname",
      "owner_firstname": "myfirstname",
      "owner_lastname": "mylastname",
      "owner_email": "myemail@hotmail.com",
      "owner_address": "sdfsdf 14",
      "owner_state": "sdfsdf",
      "owner_city": "sdfsdf",
      "owner_postcode": "2222",
      "owner_country": "GR",
      "owner_phone": "+30.2102552555",
      "owner_fax": "",
      "owner_litepsd": " ",
      "owner_title": " ",
      "regperiod": "1",
      "idprotect": "false",
      "customer_language": "gr",
      "extra_attributes": {
         "category": "C11",
         "app_purpose": "P1",
         "validator": ""
      }
   }
}
```

5.3 Asynchronous domains

Για συγκεκριμένα tlds η κατοχύρωση και η ανανέωση γίνονται ασύγχρονα μέσα σε ένα

μικρό χρονικό διάστημα. Τα tlds που λειτουργούν με αυτό τον τρόπο είναι :

.co.il,.com.ar,.com.br,.com.hr,.com.lv,.com.pt,.com.ro,.com.ua,.cz,.dk,.fi,.lt,.lv,
.no,.pt,.ro,.ru,.si

5.4 Cabe

Για συγκεκριμένα tlds η ανανέωση θα πρέπει να σταλεί έναν συγκεκριμένο αριθμό ημερών πριν τη λήξη του domain. Διαφορετικά δε θα μπορεί να ανανεωθεί το domain. Η συγκεκριμένη ιδιαιτερότητα αφορά τα tlds:

Tld	Ελάχιστος αριθμός ημερών ανανέωσης πριν τη λήξη ενός domain
.ac	6
.asn.au	33
.at	5
.be	33
.biz.pl	5
.bz	33
.ca	33
.cc	33
.ch	5
.co.il	35
.co.za	5
.com.ar	35
.com.au	33
.com.br	33
.com.hr	33
.com.lv	40
.com.pl	5
.com.pt	35
.com.ro	35
.com.ua	33
.cz	35
.dk	37
.edu.pl	5

.es	33
.fi	33
.fm	5
.fr	5
.gs	7
.id.au	33
.in	33
.info.pl	5
.io	6
.la	5
.li	5
.lt	40
.lv	40
.md	10
.ms	7
.mx	4
.net.au	33
.net.pl	5
.no	15
.nom.pl	5
.org.au	33
.org.pl	5
.pl	5
.pt	35
.ro	35
.ru	37
.se	5
.sh	6
.shop.pl	5
.si	36
.tv	33
.waw.pl	5
.ws	33

5.5 Owner's Company Name description on registration

Tld	owner_CompanyName	owner_fullname	owner_firstname owner_lastname
.gr .com.gr .net.gr .edu.gr .org.gr .gov.gr .ελ	**Optional field.** (Should be included at the request, even if it's empty) If provided, the Registry will use the field content for the **Name** section of the owner's contact details. In this case, the field **owner_fullname** will not be taken into account.	**Mandatory field.** If the **owner_CompanyName** field is empty, then the Registry will use this field's content for the **Name** section of the owner's contact details.	The field content is ignored by the Registry.
.eu	**Optional field.** (Should be included at the request, even if it's empty) The Registry will use the field content for the **Surname** section of the owner's contact details. If the field is empty then the owner is considered a private individual; otherwise it is considered a Company.	**Mandatory field.** The Registry will use the field content for the **Full name** section of the owner's contact details.	The field content is ignored by the Registry.
.be .it .mobi .nl .pro	**Optional field.** (Should be included at the request, even if it's empty)	The field content is ignored by the Registry.	**Mandatory field.** The Registry will use the field content of **owner_firstname**

.es .parts .uk .org .info .guide .city .top .me .co .biz .casa .work .party .science .site .tech .online .taxi .live .store .ltd .shop .africa .tv .photograph y	The Registry will use the field content for the **_Business Name_** section of the owner's contact details. If the field is empty then the owner is considered a private individual; otherwise it is considered a Company.		and **owner_lastname** for the **_Name_** and **_Surname_** sections of the owner's contact details respectively.
.name .at .bz .cc .de .in .ws .ch .la .io .sh .ms .gs .fm .ac .pl .biz.pl .com.pl	**Mandatory field.** The field is mandatory and should be completed for the specific tlds. (**_Company_**)	The field content is ignored by the Registry.	**Mandatory field.** The Registry will use the field content of **owner_firstname** and **owner_lastname** for the **_Name_** and **_Surname_** sections of the owner's contact details respectively.

.edu.pl .info.pl .net.pl .nom.pl .org.pl .shop.pl .waw.pl .ru .org.uk .co.uk .me.uk .estate .photos .email .international .coffee .holiday .com .net .website .club			

5.6. List of countries accepted for the citizenship field in order to register .EU domains.

AT Austria
BE Belgium
BG Bulgaria
CY Cyprus
CZ Czechia
DE Germany
DK Denmark
EE Estonia
ES Spain
FI Finland
FR France
GB Great Britain
GR Greece
HR Croatia

HU Hungary
IE Ireland
IT Italy
LT Lithuania
LU Luxembourg
LV Latvia
MT Malta
NL Netherlands
PL Poland
PT Portugal
RO Romania
SE Sweden
SI Slovenia
SK Slovakia

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