

IRTP-C: New API Calls Added

Cancel an IRTP Task

Function

Cancels ongoing IRTP process linked to the order. IRTP process cannot be cancelled if both the Old and New Registrant have approved.

Authorized User

Registrar of the Domain

API URL

<https://test.httppapi.com/api/domains/irtp/verification/cancel>

HTTP METHOD :

POST

Parameters

order-id - Order-ID for which IRTP process has to be cancelled
reason - Reason for cancellation

Applicable for

GTLDs and if Registrar is opted-in for IRTP

Response

JSON

Success response

```
{"status":"Success","message":"{{message}}"} 
```

Error response

```
{"status":"ERROR","message":"{{reason}}"} 
```

XML

Success response

```
<map>  
<entry>  
  <string>message</string>  
  <string>{{message}}</string>
```

```
</entry>
<entry>
  <string>status</string>
  <string>Success</string>
</entry>
</map>
```

Error response

```
<response>
<status>ERROR</status>
<message>{{reason}}</message>
</response>
```

***NOTE: More parameters might be added to response after feedback from resellers. So handle the responses accordingly. There might be minor changes to the value of *message*.**

Resend the IRTP Authorization Email

Function

Resend the Authorization email to all participants in the IRTP task

Authorized User

Reseller/Parent Reseller of the Domain. (Customers can do it from Control Panel)

API URL

<https://test.httppapi.com/api/domains/irtp/verification/resend>

HTTP METHOD :

POST

Parameters

order-id - Order-ID for which IRTP Authorization email has to be resent

Applicable for

GTLDs and if Registrar is opted-in for IRTP

Response

JSON

Success response

```
{"status":"Success","message":"{{message}}"}"
```

Error response

```
{"status":"ERROR","message":"{{reason}}"}"
```

*XML***Success response**

```
<map>  
<entry>  
  <string>message</string>  
  <string>{{reason}}</string>  
</entry>  
<entry>  
  <string>status</string>  
  <string>Success</string>  
</entry>  
</map>
```

Error response

```
<response>  
<status>ERROR</status>  
<message>{{reason}}</message>  
</response>
```

Get IRTP Authorization Status for an Action

Function

Get IRTP Authorization status for an action which is waiting for IRTP Authorization

Authorized User

Immediate/Any Parent Reseller of the Domain

API URL

<https://test.httppapi.com/api/domains/irtp/verification/details>

HTTP METHOD :

GET

Parameters

order-id - Order-ID for which IRTP Authorization data is requested

domain-name - Domain Name for which IRTP Authorization data is requested

***One of the above parameters is compulsory**

Applicable for
GTLDs and if Registrar is opted-in for IRTTP

Response

JSON

Success response

```
{
  "status": "Success",
  "order-id": "{{order-id}}",
  "domain-name": "{{domain-name}}",
  "irtp-status": {
    "task-status": "{{task-status}}",
    "expiry": "{{expiry}}",
    "losing-foa-status": "{{losing-foa-status}}",
    "gaining-foa-status": "{{gaining-foa-status}}",
    "message": "{{reason}}"
  }
}
```

task-status =

PENDING|REVOKED|EXPIRED|FAILED|APPROVED|SUCCESS|REMOTE_FAILURE

foa-status (losing-foa-status/gaining-foa-status) = PENDING|APPROVED|DISAPPROVED

“message” will only be mentioned in case the “task-status” is REVOKED/REMOTE_FAILURE

Error Response

```
{"status": "ERROR", "message": "{{reason}}"}"
```

XML

Success response

```
<map>
  <entry>
    <string>domain-name</string>
    <string>{{domain-name}}</string>
  </entry>
  <entry>
    <string>irtp-status</string>
    <map>
      <entry>
        <string>losing-foa-status</string>
        <string>{{losing-foa-status}}</string>
      </entry>
      <entry>
        <string>gaining-foa-status</string>
        <string>{{gaining-foa-status}}</string>
      </entry>
      <entry>
        <string>expiry</string>
        <string>{{expiry-in-epoch}}</string>
      </entry>
    </map>
  </entry>
</map>
```

```

<entry>
  <string>task-status</string>
  <string>{{task-status}}</string>
</entry>
<entry>
  <string>message</string>
  <string>{{message}}</string>
</entry>
</map>
</entry>
<entry>
  <string>order-id</string>
  <string>{{order-id}}</string>
</entry>
<entry>
  <string>status</string>
  <string>Success</string>
</entry>
</map>

```

task-status =

PENDING|REVOKED|EXPIRED|FAILED|APPROVED|SUCCESS|REMOTE_FAILURE

foa-status (losing-foa-status/gaining-foa-status) = PENDING|APPROVED|DISAPPROVED

“message” will only be mentioned in case the “task-status” is REVOKED/REMOTE_FAILURE

Error Response

```

<response>
  <status>ERROR</status>
  <message>{{reason}}</message>
</response>

```

IRTP-C: Changes to Deprecated API Calls

- Domain Moves will only be possible using Old Contacts moving forward. Hence, for the parameter 'default-contact', the only acceptable value now will be '**oldcontact**'
- Modifying Contact Details: <http://manage.resellerclub.com/kb/answer/791>
Modifies the details of the specified Contact ID.
Customer can no longer modify a contact ID. If there are modifications to be made, client needs to create a new contact and associate it with the domain registration order.

IRTP-C: Changes to Existing API Calls

Changes to Existing API Call Parameters

Modify Contact

API

<https://test.httppapi.com/domains/modify-contact>

HTTP Method:

POST

New Parameters:

Parameter 1: sixty-day-lock-optout

- Usage: Pass this parameter if you want to opt out of the 60-day lock placed after Registrant-Contact Change is completed
- Optional: Yes
- Default Value: false

Applicable for:

GTLDs and if Registrar is opted-in for IRTP

Authorized User:

Reseller

Response:

No changes

Example:

Opt out of the 60-day lock that is applied post Registrant Change

`https://test.httppapi.com/api/domains/modify-contact.json?auth-userid=0&api-key=key&order-id=0®-contact-id=0&admin-contact-id=0&tech-contact-id=0&billing-contact-id=0&sixty-day-lock-optout=true`

Changes to Current API call responses

API:

<https://test.httppapi.com/domains/details>

<https://test.httppapi.com/domains/details-by-name>

Responses have been updated to include the status of an ongoing IRTP process on the Domain, if any.

A new key `irtp_status` is added

Response:

JSON:

```
"irtp_status":{"losing-foa-status":"PENDING","gaining-contact-info":{"organization":"Xcellent","name":"John Doe","id":"62306349","email":"jdoe@endurance.com"},"gaining-foa-status":"PENDING","expiry":"1480081850","task-status":"PENDING","message":"","sixty-day-lock-status":"true"}
```

XML:

```
<entry> <string>irtp_status</string> <hashtable> <entry> <string>losing-foa-status</string>
<string>PENDING</string> </entry> <entry> <string>gaining-contact-info</string> <hashtable> <entry>
<string>organization</string> <string>Apple Inc</string> </entry> <entry> <string>name</string>
<string>Name Abc</string> </entry> <entry> <string>id</string> <string>301967</string> </entry>
<entry> <string>email</string> <string>abc@xyz.com</string> </entry> </hashtable> </entry> <entry>
<string>gaining-foa-status</string> <string>PENDING</string> </entry> <entry>
<string>expiry</string> <string>1482568603</string> </entry> <entry> <string>task-status</string>
<string>PENDING</string> </entry> <entry> <string>message</string> <string></string> </entry>
<entry> <string>sixty-day-lock-status</string> <string>>false</string> </entry> </hashtable> </entry>
```
