

GetActivationCounters

The information on this page refers to SOAP version 2, which removed free activations. If you are using SOAP version 1, refer to [documentation for SOAP version 1](#).

The GetActivationCounters function is used to get the LAC activation counters, which includes information such as the number of remaining subscription and one-time activations, applicable counter reset dates, etc.

This function also requires a login token, which is obtained using the [Login](#) function.

Return values

The response is of the type [Soap_Response_ActivationCounters](#) with result_object of type [Soap_ActivationCounters](#).

This function can be used only by LAC users who have an "Administrator" role. If a user without administrator privileges attempts to use this function, the user will get the response "Access denied."

Example request

```
<soapenv:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns="https://license.x-formation.com/soap/type/vendor/version/1">
  <soapenv:Header/>
  <soapenv:Body>
    <ns:GetActivationCounters soapenv:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
      <token xsi:type="xsd:string">ddd93521ad574393d8d6a491917d01c26d80ba89</token>
    </ns:GetActivationCounters>
  </soapenv:Body>
</soapenv:Envelope>
```

Example response

```
<SOAP-ENV:Envelope SOAP-ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ns1="https://license.x-formation.com/soap/type/vendor/version/1"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/">
  <SOAP-ENV:Body>
    <ns1:GetActivationCountersResponse>
      <return xsi:type="ns1:Soap_Response_ActivationCounters">
        <result_object xsi:type="ns1:Soap_ActivationCounters">
          <ActivationSubscriptions SOAP-ENC:arrayType="ns1:Soap_ActivationSubscription[2]" xsi:type="ns1:
ArrayOfSoap_ActivationSubscription">
            <item xsi:type="ns1:Soap_ActivationSubscription">
              <start_date xsi:type="xsd:string">2011-12-12</start_date>
              <expiration_date xsi:type="xsd:string">2012-06-12</expiration_date>
              <next_reset_date xsi:type="xsd:string">2012-01-12</next_reset_date>
              <activations_left_count xsi:type="xsd:int">200</activations_left_count>
              <default_count xsi:type="xsd:int">200</default_count>
            </item>
            <item xsi:type="ns1:Soap_ActivationSubscription">
              <start_date xsi:type="xsd:string">2011-12-12</start_date>
              <expiration_date xsi:type="xsd:string">2012-12-12</expiration_date>
              <next_reset_date xsi:type="xsd:string">2012-01-12</next_reset_date>
              <activations_left_count xsi:type="xsd:int">150</activations_left_count>
              <default_count xsi:type="xsd:int">150</default_count>
            </item>
          </ActivationSubscriptions>
          <one_time_activations_left_count xsi:type="xsd:int">100</one_time_activations_left_count>
          <one_time_activations_expiration_date xsi:type="xsd:string">2012-12-12<
/one_time_activations_expiration_date>
        </result_object>
        <result_code xsi:type="xsd:int">0</result_code>
        <result_string xsi:nil="true"/>
      </return>
    </ns1:GetActivationCountersResponse>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```