

This SOAP server can handle the following operations:

## GetSimState()

Returns the actual SIM state and last charge applied by IMSI. IMSI is internally verified by PID. One account(Username&Password) must have one PID.

### Input argument(s):

- **GetSimState** : **GetSimState**
  - **Username** : **string**
  - **Password** : **string**
  - **Imsi** : **string**

### Return:

- **GetSimStateResponse** : **GetSimStateResult**
  - **Sim** : **SimType** (**maxOccurs** = **1**)

*For complete details, please check the [XSD schema](#) of the [WSDL](#) file.*

## GetSimStateByBan()

Returns the actual SIM states and last charge applied by IMSI per BAN.

### Input argument(s):

- **GetSimStateByBan** : **GetSimStateByBan**
  - **Username** : **string**
  - **Password** : **string**
  - **Ban** : **string**

### Return:

- **GetSimStateByBanResponse** : **GetSimStateByBanResult**
  - **Sim** : **SimType** (**minOccurs** = **0**, **maxOccurs** = **unbounded**)

*For complete details, please check the [XSD schema](#) of the [WSDL](#) file.*

## GetBanList()

Returns list of BANs per partner.

### Input argument(s):

- **GetBanList** : **GetBanList**
  - **Username** : **string**
  - **Password** : **string**

### Return:

- **GetBanListResponse** : **GetBanListResult**
  - **Ban** : **string** (**nullable** = **true**, **maxOccurs** = **unbounded**)

*For complete details, please check the [XSD schema](#) of the [WSDL file](#).*

## SetSimActive()

Request change of SIM state by IMSI to Active. IMSI is internally verified by PID. One account(Username&Password) must have one PID.

### Input argument(s):

- **SetSimActive** : **SetSimActive**
  - **Username** : **string**
  - **Password** : **string**
  - **Imsi** : **string**

### Return:

- **SetSimActiveResponse** : **SetSimActiveResult**
  - **Code** : **int**
  - **Message** : **string**

*For complete details, please check the [XSD schema](#) of the [WSDL file](#).*

## SetSimInactive()

Request change of SIM state by IMSI to Inactive. IMSI is internally verified by PID. One account(Username&Password) must have one PID.

### Input argument(s):

- **SetSimInactive** : **SetSimInactive**
  - **Username** : **string**
  - **Password** : **string**
  - **Imsi** : **string**

### Return:

- **SetSimInactiveResponse** : **SetSimInactiveResult**
  - **Code** : **int**
  - **Message** : **string**

*For complete details, please check the [XSD schema](#) of the [WSDL file](#).*

## SetPassword()

Request change of user password. One account(Username&Password) must have one PID.

### Input argument(s):

- **SetPassword** : **SetPassword**
  - **Username** : **string**
  - **Password** : **string**
  - **NewPassword** : **string**

### Return:

- **SetPasswordResponse** : **SetPasswordResult**
  - **Code** : **int**
  - **Message** : **string**

*For complete details, please check the [XSD schema](#) of the [WSDL](#) file.*

## **Ping()**

Returns the date and time in the ISO 8601 format. (Example: 2004-02-12T15:19:21+00:00)

### **Input argument(s):**

- **Ping** : **Ping**

### **Return:**

- **PingResponse** : **PingResult**
  - **Response** : **dateTime**

*For complete details, please check the [XSD schema](#) of the [WSDL](#) file.*