

SOAP API V2

1.

		WSDL	
1	VersionService	https://212.154.167.194:9443/esf-web/ws/api1/VersionService?wsdl	
2	SessionService	https://212.154.167.194:9443/esf-web/ws/api1/SessionService?wsdl	
3	UploadInvoiceService	https://212.154.167.194:9443/esf-web/ws/api1/UploadInvoiceService?wsdl	
4	InvoiceService	https://212.154.167.194:9443/esf-web/ws/api1/InvoiceService?wsdl	
5	EsfXsdService	https://212.154.167.194:9443/esf-web/ws/api1/EsfXsdService?wsdl	XSD
6	SOAP API V2#EgpAwpWebService	https://212.154.167.194:9443/esf-web/ws/api1/EgpAwpWebService?wsdl	
7	SOAP API V2#EgpContractWebService	https://212.154.167.194:9443/esf-web/ws/api1/EgpContractWebService?wsdl	

. , URL WSDL .

9 API

2. VersionService -

: VersionService

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: Document

WSDL: <https://212.154.167.194:9443/esf-web/ws/ap1/VersionService?wsdl>

. , URL WSDL .

2.1 VersionService

		(input)	(output)	
1	getVersion		VersionResponse	(.)
2	getEsfVersion	VersionRequest	VersionResponse	
3	getApiVersion	VersionRequest	VersionResponse	API ()
4	getErrorCodes	ErrorCodesRequest	ErrorCodesResponse	

2.1.1 getVersion

versionRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header/>
  <soapenv:Body/>
</soapenv:Envelope>
```

versionResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:versionResponse xmlns:esf="esf">
      <version>5.0.0</version>
    </esf:versionResponse>
  </soap:Body>
</soap:Envelope>
```

2.1.2 getEsfVersion

esfVersionRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:esfVersionRequest xmlns:esf="esf"/>
  </soapenv:Body>
</soapenv:Envelope>
```

esfVersionResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:esfVersionResponse xmlns:esf="esf">
      <version>InvoiceV2</version>
    </esf:esfVersionResponse>
  </soap:Body>
</soap:Envelope>
```

2.1.3 getApiVersion

apiVersionRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:apiVersionRequest xmlns:esf="esf"/>
  </soapenv:Body>
</soapenv:Envelope>
```

apiVersionResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:apiVersionResponse xmlns:esf="esf">
      <version>apil</version>
    </esf:apiVersionResponse>
  </soap:Body>
</soap:Envelope>
```

2.1.4 getErrorCodes

errorCodesRequestRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:errorCodesRequest>
      <language>kk</language>
    </esf:errorCodesRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

getErrorCodesResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:errorCodesResponse xmlns:ns2="esf">
      <errorDescriptions>
        <errorDescription>
          <errorCode>CONTENT_HAS_INVALID_CHARACTERS</errorCode>
          <description> ( UTF-8 3- )</description>
        </errorDescription>
        <errorDescription>
          <errorCode>CERTIFICATE_EXPIRED</errorCode>
          <description> </description>
        </errorDescription>
        <errorDescription>
          <errorCode>CERTIFICATE_NOT_YET_VALID</errorCode>
          <description> </description>
        </errorDescription>
      </errorDescriptions>
    </ns2:errorCodesResponse>
  </soap:Body>
</soap:Envelope>
```

2.2 VersionService

2.2.1 VersionRequest

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2.2.2 VersionResponse

1	version	string		, API,

2.2.3 ErrorCodesRequest

1	language	string		(KZ, RU)

2.2.4 ErrorCodesResponse

1	errorDescriptions	ErrorDescription		

2.2.5 ErrorDescription

1	errorCode	ErrorCode		
2	description	string		

2.2.6 ErrorCode , WSDL

CERTIFICATE_EXPIRED	
CERTIFICATE_NOT_YET_VALID	
CERTIFICATE_SIGNATURE_NOT_VALID	

3. SessionService -

: SessionService

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: Document

WSDL: <https://212.154.167.194:9443/esf-web/ws/api1/SessionService?wsdl>

. , URL WSDL .

3.1 SessionService

		(input)	(output)	
1	createSession	SOAP API V2#CreateSessionRequest	CreateSessionResponse	,
2	closeSession	CloseSessionRequest	CloseSessionResponse	,
3	SOAP API V2#closeSessionByCredentials	CloseSessionByCredentialsRequest	CloseSessionResponse	,
4	currentSessionStatus	CurrentSessionStatusRequest	CurrentSessionStatusResponse	
5	currentUser	CurrentUserRequest	CurrentUserResponse	
6	currentUserProfiles	CurrentUserProfilesRequest	CurrentUserProfilesResponse	

3.1.1 createSession

createSessionRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header>
    <wsse:Security soapenv:mustUnderstand="1" xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd" xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsse:UsernameToken wsu:Id="UsernameToken-664678CEF9FFC67AD214168421472821">
        <wsse:Username>123456789011</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordText">TestPass123</wsse:Password>
      </wsse:UsernameToken>
    </wsse:Security>
  </soapenv:Header>
  <soapenv:Body>
    <esf:createSessionRequest>
      <tin>123456789021</tin>
      <x509Certificate>MI IHETCCBPmgAwIBAgIUPIWQGVviTkJXGYpQm/rZD3qjn7UwDQYJKoZIhvcNAQEL
BQAwwgc4xCzAJBgNVBAYTAktAMRUwEwYDVQQHDAZQkNCh0KLQkNCd0JAXFTATBgNV
BAgMDNCQ0KHQotCQ0J3QkDFMMEoGAlUECgxDOkdQnNCaIMKr0JzQldCc0JvQldCa
0JXQotCi0IbQmiDQotCV0KXQndCY0JrQkNCb0KvSmiDSmtCr0JfQnNCV0KLCuzFD
MEEGAlUEAw60rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCU0KvQoNCj0KjQqyDQ
ntCg0KLQkNCb0KvSmiAoU1NBKTAeFw0xNjEYMTQwNDQ2MDlaFw0xNzEYMTQwNDQ2
MDlaMIHbMR4wHAYDVQQDDBXQotCV0KHQotCe0JIG0KLQldCh0KIxFATBgNVBAQM
DNCi0JXQodCi0J7QkjEYMBYGA1UEBRMPSU1OMTIzNDU2Nzg5MDEwQSwCQYDVQQG
EwJlWjEVBMBGA1UEBwwMDJDQodCi0JDQndCQMRUwEwYDVQQIDAazQkNCh0KLQkNCd
0JAXGDAWBgNVBAoMD9CQ0J4gItCi0JXQodCi0jEYMBYGA1UECwwPQklOMTIzNDU2
Nzg5MDIxMRkwFwYDVQQQBDQotCV0KHQotCe0JLQmNCnMIIBIjANBgkqhkiG9w0B
AQEFAAOCAQ8AMIIBCgKCAQEAXMTnPPQFIxa
/smj2tpY6v9U2jv98CMQvbuB2W3D 9aGBaKUd5bef3Ml+6s8Wh2lipJFzoatg1FGgKUILJeY1cXoAcccUuTsezoFda/HN
NlbWcyt2v80riHAtmDm5sm5+Eg5YFHVSVdmbY9ks9dnMi72iLforkVAilSmcghRM 7qPBBY6jKyp/8j/j+x
/z6Eib4F5khcdEPcrTWfFhPhGs9JvMzGmy6NR5NBRCVBLT 6kGq2+h9VkOXvnweuz3ao8fP16K6a6chgZywlSI5dX24gJkIrlssD03WQZjUoJg7
ay+A6ZssTAj1LlYRcjltPmd+zp/wtj7mB0PJ4wMicq2vKQIDAQABo4IB1jCCAdIw DgYDVR0PAQH
/BAQDAgWgMCGAlUdJQqHMB8GCCSGAQUFBwMCBggqgw4DAwQBAgYJ
KoMOAwMEAQIBMA8GAlUdIwQIMAAABFW1tOIwHQYDVR0OBBYEF0Vf9IggqngBd7pY
++ezKhuuXDgMMF4GAlUdIARXMFUwUwYHKOAwMCAjBIMCEGCCSGAQUFBwIBFhVo
dHRWoI8vcGtpLmdvdi5rei9jcHMwIwYIKwYBBQUHAgIwFwwVaHR0cDovL3BraS5n
b3Yua3ovY3BzME4GAlUdHwRHMEUwQ6BBOD+GHWh0dHA6Ly9jcmwucGtpLmdvdi5r
ei9yc2EuY3Jshh5odHRWoI8vY3JsMS5wa2kuZ292Lmt6L3JzYS5jcmwwUgYDVR0u
BEswSTBHoEWgQ4YfaHR0cDovL2Nybc5wa2kuZ292Lmt6L2RfcNhhLmNybiYgaHR0
cDovL2NybdEucGtpLmdvdi5rei9kX3JzYS5jcmwwYgYIKwYBBQUHAQEEDVjBUMC4G
CCSGAQUFBzAChIjodHRWoI8vcGtpLmdvdi5rei9jZXJ0L3BraV9yc2EuY2VyMCIg
CCSGAQUFBzABhhZodHRWoI8vb2NzcC5wa2kuZ292Lmt6MA0GCSqGSIb3DQEBCwUA
A4ICAQAwb9LzfQ9m38jRQKiRoFHRoyz+lWfWPYQbrGorNY9Y4tcRawr+LkeTtMp
bkXX4jefxGNVm6T9EB8aWl97JEyOIKeEFb+JOQCjDk9qTooK8GE6gEyBiwifMMGW
WDw0YRAnd5a51AF9l2qztOWwYAzg0SzChnGMbLyI5o7R5nAmsR7biOp/QRt/WYmE
mgrTsx0ZGhvj8dnPerH7b1GMFvAe+G89kBgyNUQDagFg5uMrELARor3hamWMwbRI 5v7cSJHeMgEth+xDH7568NSzilVpeWcuU
/HW1Sx4kSnMuahQovXjWrc0bxU5Fghp ZRVVJcEMdQgmV9Lkga8CzuoZjWlMFnHd7A485fg4khrgnwWF9NDRgEMQdES5GvaO
qvSofAsuzdx6r+EKXAWNGUBATY9KPjYQICs0BiE352elUhuKFVQZ61w044xWMJBD 5zMjQLPVRKL3/xH8E80x
/zWZbsh+4vvyQCKhtTwnC8V6PC8zskKQhXlMUp+rmdUNC Uvp5Xi12SvxPuQYQGIAQEFvLhbJvDpsFZtbUqFi+t9paZ3iHh09o07r6jgOA3irk
ITvEIFEDouLGNb33TJZiU01pGpO01GGPb1ZwG8C6Ud1E51BRznNQSOJd/61sXbZZ xkSV
/W04FxnT+n5FpuCG04adbz3mlZY2ClJwrb7m9PGrkx4uUg==</x509Certificate>
    </esf:createSessionRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

createSessionResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:createSessionResponse xmlns:esf="esf">
      <sessionId>525e4900e1b2483ea39ece202321676f-123456789021-</sessionId>
    </esf:createSessionResponse>
  </soap:Body>
</soap:Envelope>
```

3.1.2 closeSession

closeSessionRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header>
    <wsse:Security soapenv:mustUnderstand="1" xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd" xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsse:UsernameToken wsu:Id="UsernameToken-664678CEF9FFC67AD214168421472821">
        <wsse:Username>123456789011</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordText">TestPass123</wsse:Password>
      </wsse:UsernameToken>
    </wsse:Security>
  </soapenv:Header>
  <soapenv:Body>
    <esf:closeSessionRequest>
      <sessionId>525e4900e1b2483ea39ece202321676f-123456789021-</sessionId>
    </esf:closeSessionRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

closeSessionResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:closeSessionResponse xmlns:esf="esf">
      <status>CLOSED</status>
    </esf:closeSessionResponse>
  </soap:Body>
</soap:Envelope>
```

3.1.3 closeSessionByCredentials

closeSessionByCredentials

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header>
    <wsse:Security soapenv:mustUnderstand="1" xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd" xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsse:UsernameToken wsu:Id="UsernameToken-664678CEF9FFC67AD214168421472821">
        <wsse:Username>123456789011</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordText">TestPass123</wsse:Password>
      </wsse:UsernameToken>
    </wsse:Security>
  </soapenv:Header>
  <soapenv:Body>
    <esf:closeSessionByCredentialsRequest>
      <tin>123456789021</tin>
      <x509Certificate>MIIHETCCBPmgAwIBAgIUPIWQGVviTkJXGYpQm/rZD3qjn7UwDQYJKoZIhvcNAQEL
BQAwwgc4xCzAJBgNVBAYTAktAMRUwEwYDVQQHDAZQkNCh0KLQkNCd0JAXFTATBgNV
BAgMDNCQ0KHQotCQ0J3QkDFMMEoGAlUECgxDOkdQnNCaIMKr0JzQldCc0JvQldCa
0JXQotCi0IbQmiDQotCV0KXQndCY0JrQkNCb0KvSmiDSmtCr0JfQnNCV0KLCuzFD
MEEGAlUEAwW60rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCU0KvQoNCj0KjQqyDQ
ntCg0KLQkNCb0KvSmiAoU1NBKTAeFw0xNjEYMTQwNDQ2MDlaFw0xNzEYMTQwNDQ2
MDlaMIHbMR4wHAYDVQQDDDBXQotCV0KHQotCe0JIG0KLQldCh0KIxFtATBgNVBAQM
DNCi0JXQodCi0J7QkjEYMBYGA1UEBRMPSU1OMTIzNDU2Nzg5MDEwQSwCQYDVQQG
EwJLWjEVBMBGA1UEBwwMDJDQodCi0JDQndCQMRUwEwYDVQQIDAazQkNCh0KLQkNCd
0JAXGDAWBgNVBAoMD9CQ0J4gItCi0JXQodCi0IjEYMBYGA1UECwwPQklOMTIzNDU2
Nzg5MDIxMRkwFwYDVQQQBDQotCV0KHQotCe0JLQmNCnMIIBIjANBgkqhkiG9w0B
AQEFAAOCAQ8AMIIBCGKCAQEAXMTnPPQFIxa
/smj2tpY6v9U2jv98CMQvbuB2W3D 9aGBaKUd5bef3Ml+6s8Wh2lipJFzoatg1FGgqKUILJeY1cXoAcccUuTsezoFda/HN
NlbWcyt2v80riHAtmDm5sm5+Eg5YFHVSVdmbY9ks9dnMi72iLforkVAilSmcghRM 7qPBBY6jKyp/8j/j+x
/z6Eib4F5khcdEPcrTWfFhPhGs9JvMzGmy6NR5NBRCVBLT 6kGq2+h9VkOXvnweuz3ao8fP16K6a6chgZywlSI5dX24gJkIrlssD03WQZjUoJg7
ay+A6ZssTAj1LlYRcjltPmd+zp/wtj7mB0PJ4wMicq2vKQIDAQABo4IB1jCCAdIw DgYDVR0PAQH
/BAQDAgWgMCGAlUdJQqHMB8GCCsGAQUFBwMCBgqgqg4DAwQBAgYJ
KoMOAwMEAQIBMA8GAlUdIwQIMAAABFW1tOIwHQYDVRO0BBYEF0Vf9IggqngBd7pY
++ezKhXuXDgMMF4GAlUdIARXMFUwUwYHKOAwMCAjBIMCEGCCsGAQUFBwIBFhVo
dHRwOi8vcGtpLmdvdi5rei9jcHMwIwYIKwYBBQUHAgIwFwwVaHR0cDovL3BraS5n
b3Yua3ovY3BzME4GAlUdHwRHMEUwQ6BBOD+GHWh0dHA6Ly9jcmwucGtpLmdvdi5r
ei9yc2EuY3Jshh5odHRwOi8vY3JzMS5wa2kuZ292Lmt6L3JzYS5jcmwUgYDVR0u
BEswSTBHoEWgQ4YfaHR0cDovL2Nybc5wa2kuZ292Lmt6L2RfcNnhLmNybiYgaHR0
cDovL2NybdEucGtpLmdvdi5rei9kX3JzYS5jcmwYgYIKwYBBQUHAQEVEVjBUMC4G
CCsGAQUFBzAChiJodHRwOi8vcGtpLmdvdi5rei9jZXJ0L3BraV9yc2EuY2VyMCIg
CCsGAQUFBzABhhZodHRwOi8vb2NzcC5wa2kuZ292Lmt6MA0GCSqGSIb3DQEBCwUA
A4ICAQAwb9LzfQ9m38jRQKiRoFHRoyz+lWfWPYQbrGorNY9Y4tcRawr+LkeTXtMp
bkXX4jefxGNVm6T9EB8aWl97JEyOIKeEFB+JOQCjDk9qTooK8GE6gEyBiwiFMMGW
WDw0YRAnd5a51AF9l2qztOWwYAZg0SzChnGMbLyI5o7R5nAmsR7bi0p/QRt/WYmE
mgrTsx0ZGhvj8dnPerH7b1GMFvAe+G89kBgYNUQDagFg5uMrELARor3hamWMwbrI 5v7cSJHeMgEth+xDH7568NSzilVpeWcuU
/HW1Sx4kSnMuahQovXjWrc0bxU5Fgghp ZRVVJcEMdQgmV9Lkga8CzuoZjWlMFnHd7A485fg4khrgnwWF9NDRgEMQdES5GvaO
qvSofAsuzdx6r+EKXAWNGUBATY9KPjYQICs0BiE352elUhuKFVQZ61w044xWMJBD 5zMjQLPVRKL3/xH8E80x
/zWZbsh+4vyQCKhtTwnC8V6PC8zskKQhXlMUp+rmdUNC Uvp5Xi12SvxPuQYQGIAQEFvLhbJvDpsFZtbUqFi+t9paZ3iHh09o07r6jgOA3irk
ITvEIFEDouLGNb33TjZiU0lpGp001GGPb1ZwG8C6Ud1E51BRznQSOJd/61sXbZZ xkSV
/W04FxnT+n5FpuCG04adbz3mlZY2ClJwrb7m9PGrkx4uUg==</x509Certificate>
    </esf:closeSessionByCredentialsRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

closeSessionResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:closeSessionResponse xmlns:esf="esf">
      <status>CLOSED</status>
    </esf:closeSessionResponse>
  </soap:Body>
</soap:Envelope>
```

3.1.4 currentSessionStatus

currentSessionStatusRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header>
    <wsse:Security soapenv:mustUnderstand="1" xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd" xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsse:UsernameToken wsu:Id="UsernameToken-664678CEF9FFC67AD214168421472821">
        <wsse:Username>123456789011</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordText">TestPass123</wsse:Password>
      </wsse:UsernameToken>
    </wsse:Security>
  </soapenv:Header>
  <soapenv:Body>
    <esf:currentSessionStatusRequest xmlns:esf="esf">
      <sessionId>525e4900e1b2483ea39ece202321676f-123456789021-</sessionId>
    </esf:currentSessionStatusRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

currentSessionStatusResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:currentSessionStatusResponse xmlns:esf="esf">
      <status>OK</status>
    </esf:currentSessionStatusResponse>
  </soap:Body>
</soap:Envelope>
```

3.1.5 currentUser

currentUserRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header>
    <wsse:Security soapenv:mustUnderstand="1" xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd" xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsse:UsernameToken wsu:Id="UsernameToken-664678CEF9FFC67AD214168421472821">
        <wsse:Username>123456789011</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordText">TestPass123</wsse:Password>
      </wsse:UsernameToken>
    </wsse:Security>
  <soapenv:Body>
    <esf:currentUserRequest xmlns:esf="esf">
      <sessionId>525e4900e1b2483ea39ece202321676f-123456789021-</sessionId>
    </esf:currentUserRequest>
  </soapenv:Body>
</soapenv:Envelope>
```


currentUserResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:currentUserResponse xmlns:esf="esf">
      <user>
        <login>123456789011</login>
        <email>man4j@ya.ru</email>
        <issueDate>01.12.2010</issueDate>
        <issuedBy>MINISTRY OF JUSTICE</issuedBy>
        <status>ACTIVE</status>
        <reason/>
        <taxpayer>
          <tin>123456789011</tin>
          <nameRu> </nameRu>
          <lastNameRu></lastNameRu>
          <firstNameRu></firstNameRu>
          <middleNameRu></middleNameRu>
          <lastNameKz/>
          <firstNameKz/>
          <middleNameKz/>
          <nameKz/>
          <addressRu>010000, , . , . 4</addressRu>
          <addressKz/>
          <certificateSeries>13788</certificateSeries>
          <certificateNum>1399478</certificateNum>
          <resident>true</resident>
          <type>INDIVIDUAL_ENTREPRENEUR</type>
          <resourceUser>false</resourceUser>
          <accounts/>
        </taxpayer>
      </user>
    </esf:currentUserResponse>
  </soap:Body>
</soap:Envelope>
```

3.1.6 currentUserProfiles

currentUserProfilesRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/">
  <soapenv:Header>
    <wsse:Security soapenv:mustUnderstand="1" xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd" xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsse:UsernameToken wsu:Id="UsernameToken-664678CEF9FFC67AD214168421472821">
        <wsse:Username>123456789011</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordText">TestPass123</wsse:Password>
      </wsse:UsernameToken>
    </wsse:Security>
  </soapenv:Header>
  <soapenv:Body>
    <esf:currentUserProfilesRequest xmlns:esf="esf">
      <sessionId>525e4900e1b2483ea39ece202321676f-123456789021-</sessionId>
    </esf:currentUserProfilesRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

currentUserProfilesResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:currentUserProfilesResponse xmlns:esf="esf">
      <profileInfoList>
        <profileInfo>
          <iin>123456789011</iin>
          <tin>123456789011</tin>
          <businessProfileType>INDIVIDUAL</businessProfileType>
          <status>ACTIVE</status>
          <type>GENERAL</type>
        </profileInfo>
        <profileInfo>
          <iin>123456789011</iin>
          <tin>123456789021</tin>
          <businessProfileType>ADMIN_ENTERPRISE</businessProfileType>
          <status>ACTIVE</status>
          <type>GENERAL</type>
          <projectName/>
        </profileInfo>
        <profileInfo>
          <iin>123456789011</iin>
          <tin>753159846249</tin>
          <businessProfileType>ADMIN_ENTERPRISE</businessProfileType>
          <status>ACTIVE</status>
          <type>GENERAL</type>
          <projectName/>
        </profileInfo>
      </profileInfoList>
    </esf:currentUserProfilesResponse>
  </soap:Body>
</soap:Envelope>
```

3.2 SessionService

3.2.1 CreateSessionRequest

1	tin	string		
2	projectCode	long		
3	x509Certificate	string		PEM (Base64 Encoded) X.509 ,
4	sourceType	SOAP API V2#SourceType		

3.2.2 CreateSessionResponse

1	sessionId	string		

3.2.3 CloseSessionRequest

1	sessionId	string		

3.2.4 CloseSessionByCredentialsRequest

1	tin	string		
2	projectCode	long		
3	x509Certificate	string		PEM (Base64 Encoded) X.509 ,

3.2.5 CloseSessionResponse

1	status	SessionStatus		

3.2.6 CurrentSessionStatusRequest

1	sessionId	string		

3.2.7 CurrentSessionStatusResponse

1	status	SessionStatus		

3.2.8 CurrentUserRequest

1	sessionId	string		

3.2.9 CurrentUserResponse

1	user	User		

3.2.10 CurrentUserProfilesRequest

1	sessionId	string		

3.2.11 CurrentUserProfilesResponse

1	profileInfoList	ProfileInfo		

3.2.12 User

1	login	string		
2	email	string		
3	mobile	string		
4	issueDate	string		
5	issuedBy	string		
6	passportNum	string		
7	status	UserStatusType		
8	reason	string		
9	taxpayer	SOAP API V2#Taxpayer		,

3.2.13 ProfileInfo

1	iin	string		
2	tin	string		
3	businessProfileType	BusinessProfileType		
4	status	UserStatusType		

5	type	ProfileType		
6	projectParticipantType	ProjectParticipantType		
7	projectCode	long		
8	projectName	string		

3.2.14 SessionStatus

OK	
CLOSED	
NOT_FOUND	

3.2.15 BusinessProfileType

ADMIN_ENTERPRISE	
USER	
ENTREPRENEUR	
ENTREPRENEUR_USER	
INDIVIDUAL	
PROJECT_ADMIN	(-)
PROJECT_USER	

3.2.16 UserStatusType

ACTIVE	
BLOCKED	
ENTERPRISE_ADMIN_CHANGE_BLOCKED	
ENTERPRISE_BLOCKED	

3.2.17 ProfileType

GENERAL	
PROJECT	

3.2.18 ProjectParticipantType

ATTORNEY	(-)
OPERATOR	(-)
TRUSTER	(-)
CONTRACTOR	(-)

3.2.19 Taxpayer

--	--	--	--	--

1	tin	string		/
2	nameRu	string		
3	lastNameRu	string		
4	firstNameRu	string		
5	middleNameRu	string		
6	lastNameKz	string		
7	firstNameKz	string		
8	middleNameKz	string		
9	addressRu	string		
10	addressKz	string		
11	certificateSeries	string		
12	certificateNum	string		
13	residnet	boolean		
14	headOffice	Taxpayer		
15	type	EnterpriseType		
16	accounts	SOAP API V2#SettlementAccount		
17	enterpriseAdministrator	string		
18	budgetlin	string		
19	kogd	string		

3.2.20 EnterpriseType

NOT_SET	
INDIVIDUAL	
INDIVIDUAL_ENTREPRENEUR	
PRIVATE_ENTERPRISE	
STATE_ENTERPRISE	/

3.2.21 SettlementAccount

1	id	long		
2	taxpayerTin	string		
3	bank	SOAP API V2#Bank		
4	accountType	integer		
5	account	string		()
6	dateOpen	date		
7	dateClose	date		

3.2.22 Bank

1	id	long		
2	nameRu	string		
3	nameKz	string		

4	bik	string		
5	code	string		()
6	tin	string		
7	rnn	string		
8	active	boolean		

3.2.23 SourceType

BROWSER	
DESKTOP	
ERP_1C	1
ERP_SAP	ERP- SAP
OTHER	

4. UploadInvoiceService -

: UploadInvoice

:

: Document

WSDL: <https://212.154.167.194:9443/esf-web/ws/api1/UploadInvoiceService?wsdl>

. , URL WSDL .

4.1 UploadInvoiceService

		(input)	(output)	
1	syncInvoice	SyncInvoiceRequest	SyncInvoiceResponse	

4.1.1 syncInvoice

syncInvoiceRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:syncInvoiceRequest>
      <sessionId>0d6eae20f6b54ca19f5d491065c88f4c-123456789021-</sessionId>
      <invoiceUploadInfoList>
        <invoiceUploadInfo>
          <invoiceBody><![CDATA[<v2:invoice xmlns:a="abstractInvoice.esf" xmlns:v2="v2.esf">
            <date>23.09.2017</date>
            <invoiceType>ORDINARY_INVOICE</invoiceType>
            <num>2038556421124573223</num>
            <operatorFullname> </operatorFullname>
            <turnoverDate>23.09.2017</turnoverDate>
            <customers>
              <customer>
                <address>, ., ., ., ., . 66</address>
                <countryCode>KZ</countryCode>
                <name> </name>
                <tin>123456789011</tin>
              </customer>
            </customers>
            <deliveryDocDate>19.09.2017</deliveryDocDate>
            <deliveryDocNum>555</deliveryDocNum>
            <deliveryTerm>
```

```

<contractDate>05.01.2017</contractDate>
<contractNum>517</contractNum>
<hasContract>true</hasContract>
<term>./.</term>
<transportTypeCode>30</transportTypeCode>
<warrant>112</warrant>
<warrantDate>01.09.2017</warrantDate>
</deliveryTerm>
<productSet>
  <currencyCode>KZT</currencyCode>
  <products>
    <product>
      <description> 25 14 </description>
      <ndsAmount>468</ndsAmount>
      <ndsRate>12</ndsRate>
      <priceWithTax>4368</priceWithTax>
      <priceWithoutTax>3900</priceWithoutTax>
      <productDeclaration>55301/280717/0044564</productDeclaration>
      <productNumberInDeclaration>6</productNumberInDeclaration>
      <quantity>1</quantity>
      <tnvedName> : / PROFLEX, 25 , 14 </tnvedName>
      <truOriginCode>5</truOriginCode>
      <turnoverSize>3900</turnoverSize>
      <unitCode>2106909809</unitCode>
      <unitNomenclature>796</unitNomenclature>
      <unitPrice>3900</unitPrice>
    </product>
    <product>
      <description> 0,25 50 </description>
      <ndsAmount>0</ndsAmount>
      <priceWithTax>60000</priceWithTax>
      <priceWithoutTax>60000</priceWithoutTax>
      <quantity>10</quantity>
      <tnvedName> 0,25 50 </tnvedName>
      <truOriginCode>5</truOriginCode>
      <turnoverSize>60000</turnoverSize>
      <unitCode>3004900002</unitCode>
      <unitNomenclature>796</unitNomenclature>
      <unitPrice>6000</unitPrice>
    </product>
    <product>
      <description> 500 20 ()</description>
      <ndsAmount>129</ndsAmount>
      <ndsRate>12</ndsRate>
      <priceWithTax>1204</priceWithTax>
      <priceWithoutTax>1075</priceWithoutTax>
      <productDeclaration>600716082017N01405</productDeclaration>
      <productNumberInDeclaration>6</productNumberInDeclaration>
      <quantity>5</quantity>
      <tnvedName>, , 500000 . 10 . 2 . ()</tnvedName>
      <truOriginCode>5</truOriginCode>
      <turnoverSize>1075</turnoverSize>
      <unitCode>3004200001</unitCode>
      <unitNomenclature>796</unitNomenclature>
      <unitPrice>215</unitPrice>
    </product>
  </products>
  <totalExciseAmount>0</totalExciseAmount>
  <totalNdsAmount>597</totalNdsAmount>
  <totalPriceWithTax>65572</totalPriceWithTax>
  <totalPriceWithoutTax>64975</totalPriceWithoutTax>
  <totalTurnoverSize>64975</totalTurnoverSize>
</productSet>
<sellers>
  <seller>
    <address>, . , . , . , . 38, . () 6</address>
    <bank> «»</bank>
    <bik>SABRKZKA</bik>
    <certificateNum>1399478</certificateNum>
    <certificateSeries>13788</certificateSeries>
    <iik>KZ32914398914BC31725</iik>
  </seller>
</sellers>

```

```
<kbe>17</kbe>
<name> "-2"</name>
<tin>123456789021</tin>
</seller>
</sellers>
</v2:invoice>]]></invoiceBody>
<version>InvoiceV2</version>
<signature>/inQdWuhdoxuonNVuZH1SsKPhrZfkAO5nj+UrmQmKEgLvqjvsTlSA
/Gg1nQzGLUwpntWHF6UkrJpG1Xh0w3NrLg==</signature>
<signatureType>COMPANY</signatureType>
</invoiceUploadInfo>
</invoiceUploadInfoList>
<x509Certificate>MIIEnTCCBEegAwIBAgIUbDIAIX
/knmaR3ua+j+PYFUjct6HA8wDQYJKoMOAwBAQECEBQAwgc8xCzAJBgNVBAYTAktAMRUwEwYDVQQHDAzQkNCh0KLQkNCd0JAxFtATBgNVBAGMDNCQ0
KHQotCQ0J3QkDFMMEoGAlUECgx0KDQnNcaIMK0JzQldCc0JvQldCa0JXQotCi0IbQmiDQotCV0KXQndCY0JrQkNCb0KvSmiDSmtCr0JfQnNCV0
KLCuzFEMEIGA1UEAw70rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCU0KvQoNCj0KjQqyDQntCg0KLQkNCb0KvSmiAoR09TVCKwHhcNMTYxMjE0M
DQ0NjA4WhcNMTcxMjE0MDQ0NjA4WjCB2zEeMBwGAlUEAwV0KLQldCh0KLQntCSINCi0JXQodCiMRUwEwYDVQQEDAzQotCV0KHQotCe0JIXGDAWB
gNVBAUTD0lJTjEYmZQ1Njc4OTAxMTELMkGAlUEBhMCS1oxFTATBgNVBACMDNCQ0KHQotCQ0J3QkDEVMBMGAlUECAwM0JDQodCi0JDQndCQMRGwF
gYDVQQKDA
/QkNCeICLQotCV0KHQoiIXGDAWBgNVBAsMD0JTTjEYmZQ1Njc4OTAxMTEZMBGAlUEKgw0KLQldCh0KLQntCS0JjQpZBsMCUGCSqDDgMKAQEBAT
AYBgoggw4DCgEBAQEBBgoqgw4DCgEDAQEAA0MABEDfgVwJIJ8E8R7S55jfuMD0MkhgYsNWR06QW10tFjwu7Y//mdt+cC591whVidaWTzkWEZydRs
/c6SzrY5y1KY2Bo4IB2zCCAdcwDgYDVR0PAQH
/BAQDAgBAMCgGAlUdJQQhMB8GCCsGAQUFBwMEBggggw4DAwQBAGYJKoMOAwMEAAQIBMA8GAlUdIwQIMAAABFWltK4wHQYDVR0OBBYEFIsnCBeghg5
sbf7IzfmPcwm
/uOtBMF4GAlUdIARXMFUwUwYHKOAwMCATBIMCEGCCsGAQUFBwIBFhVodHRwOi8vcGtpLmdvdi5rei9jcHMwIwYIKwYBBQUHAgIwFwwVaHR0cDo
vL3BraS5nb3Yua3ovY3BzMFAgAlUdHwRJMEcwRaBDoEGGHmh0dHA6Ly9jcmwucGtpLmdvdi5rei9nb3N0LmNybiYfaHR0cDovL2NybDEucGtpLmd
vdi5rei9nb3N0LmNybDBUBG9NVHs4ETtBLMEgR6BFhiBodHRwOi8vY3JsLnBraS5nb3Yua3ovZF9nb3N0LmNybiYfaHR0cDovL2NybDEucGtpLmd
vdi5rei9kX2dvc3QuY3JsMGMGCCsGAQUFBwEBBFcwVTAvBggrBgEFBQcwAoYjaHR0cDovL3BraS5nb3Yua3ovY2Vydc9wa2lfZ29zdC5jZlIwIgyY
IKwYBBQUHMAAGGfMh0dHA6Ly9vY3NwLnBraS5nb3Yua3owdQYJKoMOAwBAQECEBQADQCCBqEtHGFAlyYD0we2yKXP3cngMVub5zi0M1519BCww1M0
T94k/f3mrFcLL0zu+ygZEBDO2+uUK7InSptnTTkK</x509Certificate>
</esf:syncInvoiceRequest>
</soapenv:Body>
</soapenv:Envelope>
```

syncInvoiceResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:syncInvoiceResponse xmlns:esf="esf">
      <acceptedSet>
        <standardResponse>
          <id>19794385810874368</id>
          <num>2038556421124573223</num>
          <date>23.09.2017</date>
        </standardResponse>
      </acceptedSet>
      <declinedSet/>
    </esf:syncInvoiceResponse>
  </soap:Body>
</soap:Envelope>
```

4.2 UploadInvoiceService

4.2.1 SyncInvoiceRequest

1	sessionId	string		
2	invoiceUploadInfoList	c InvoiceUploadInfo		
2	x509Certificate	string		PEM (Base64 Encoded) X.509 ,

4.2.2 SyncInvoiceResponse

--	--	--	--	--

1	acceptedSet	StandardResponse		()
2	declinedSet	StandardResponse		(, ..)

4.2.3 InvoiceUploadInfo

1	invoiceBody	string		XML , InvoiceV1, InvoiceV2
2	version	InvoiceVersion		
3	signature	string		
4	signatureType	SignatureType		

4.2.4 StandardResponse

1	errors	Error		
2	id	string		
3	num	string		
4	date	string ("dd.mm.yyyy")		

4.2.5 Error

1	property	string		,
2	text	string		
3	errorCode	ErrorCode		

4.2.6 InvoiceVersion

InvoiceV1	
InvoiceV2	

4.2.7 SignatureType

COMPANY	
OPERATOR	, -

5. InvoiceService -

: InvoiceService

:

: Document

WSDL: <https://212.154.167.194:9443/esf-web/ws/api1/InvoiceService?wsdl>

. , URL WSDL .

5.1 InvoiceService

		(input)	(output)	
1	queryInvoice	QueryInvoiceRequest	QueryInvoiceResponse	

2	queryInvoiceById	InvoiceByIdRequest	QueryInvoiceResponse	
3	queryInvoiceByKey	InvoiceByKeyRequest	QueryInvoiceResponse	
4	queryInvoiceSummaryById	InvoiceByIdRequest	InvoiceSummaryResponse	
5	queryInvoiceSummaryByKey	InvoiceByKeyRequest	InvoiceSummaryResponse	
6	declineInvoiceById	InvoiceByIdWithReasonRequest	TryChangeStatusResponse	- DECLINED (). FIXED_INVOICE ADDITIONAL_INVOICE
7	revokeInvoiceById	InvoiceByIdWithReasonRequest	TryChangeStatusResponse	- REVOKED (). ORDINARY_INVOICE
8	unrevokeInvoiceById	InvoiceByIdWithReasonRequest	TryChangeStatusResponse	- DELIVERED (). REVOKED
9	confirmInvoiceById	InvoiceByIdRequest	InvoiceSummaryResponse	DELIVERED ()
10	deleteInvoiceById	DeleteInvoiceByIdRequest	DeleteInvoiceByIdResponse	FAILED
11	queryUpdates	QueryInvoiceUpdateRequest	QueryInvoiceUpdateResponse	
12	enterpriseValidation	EnterpriseValidationRequest	EnterpriseValidationResponse	
13	SOAP API V2#queryInvoiceHistoryById	SOAP API V2#QueryInvoiceHistoryByIdRequest	SOAP API V2#QueryInvoiceHistoryByIdResponse	
14	SOAP API V2#queryInvoiceErrorById	SOAP API V2#InvoiceErrorByIdRequest	SOAP API V2#InvoiceErrorByIdResponse	
15	approveInvoiceById	InvoiceApproveByIdRequest	TryChangeStatusResponse	... FIXED_INVOICE ADDITIONAL_INVOICE"
16	revokeConfirmInvoiceByIdRequest	InvoiceApproveByIdRequest	TryChangeStatusResponse	

5.1.1 queryInvoice

queryInvoiceRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceRequest>
      <sessionId>0d6eae20f6b54ca19f5d491065c88f4c-123456789021-</sessionId>
      <criteria>
        <direction>OUTBOUND</direction>
        <dateFrom>2017-01-01T00:00:00.000+03:00</dateFrom>
        <dateTo>2018-01-01T00:00:00.000+03:00</dateTo>
        <invoiceStatusList>
          <invoiceStatus>CREATED</invoiceStatus>
        </invoiceStatusList>
        <invoiceType>ORDINARY_INVOICE</invoiceType>
        <asc>true</asc>
      </criteria>
    </esf:queryInvoiceRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:queryInvoiceResponse xmlns:esf="esf">
      <lastBlock>true</lastBlock>
      <currPage>0</currPage>
      <rsCount>1</rsCount>
      <invoiceInfoList>
        <invoiceInfo>
          <invoiceBody><![CDATA[<v2:invoice xmlns:a="abstractInvoice.esf" xmlns:v2="v2.esf">
            <date>25.04.2019</date>
            <invoiceType>ORDINARY_INVOICE</invoiceType>
```

```

<num>44444444444444</num>
<operatorFullName> </operatorFullName>
<turnoverDate>27.12.2018</turnoverDate>
<consignee>
  <countryCode>KZ</countryCode>
</consignee>
<customers>
  <customer>
    <address>., , 8</address>
    <countryCode>KZ</countryCode>
    <name> " " </name>
    <statuses>
      <status>PUBLIC_OFFICE</status>
    </statuses>
    <tin>201040000013</tin>
  </customer>
</customers>
<deliveryDocDate>24.12.2018</deliveryDocDate>
<deliveryDocNum>180165/00/12</deliveryDocNum>
<deliveryTerm>
  <contractDate>29.11.2018</contractDate>
  <contractNum>201040000013/180165/00</contractNum>
  <hasContract>true</hasContract>
  <term> </term>
</deliveryTerm>
<productSet>
  <currencyCode>KZT</currencyCode>
  <products>
    <product>
      <catalogTruId>1</catalogTruId>
      <description> </description>
      <ndsAmount>0</ndsAmount>
      <priceWithTax>46350713.92</priceWithTax>
      <priceWithoutTax>46350713.92</priceWithoutTax>
      <quantity>1</quantity>
      <truOriginCode>6</truOriginCode>
      <turnoverSize>46350713.92</turnoverSize>
      <unitNomenclature>5114</unitNomenclature>
      <unitPrice>46350713.92</unitPrice>
    </product>
  </products>
  <totalExciseAmount>0</totalExciseAmount>
  <totalNdsAmount>0</totalNdsAmount>
  <totalPriceWithTax>46350713.92</totalPriceWithTax>
  <totalPriceWithoutTax>46350713.92</totalPriceWithoutTax>
  <totalTurnoverSize>46350713.92</totalTurnoverSize>
</productSet>
<publicOffice>
  <bik>KKMFKZ2A</bik>
  <iik>KZ92070101KSN0000000</iik>
  <payPurpose> IBM i2</payPurpose>
</publicOffice>
<sellers>
  <seller>
    <address>,... , 55 3- </address>
    <bank> «»</bank>
    <bik>SABRKZKA</bik>
    <certificateNum>1399478</certificateNum>
    <certificateSeries>13788</certificateSeries>
    <iik>KZ22914002203KZ004GT</iik>
    <kbe>17</kbe>
    <name> "-2" </name>
    <tin>123456789021</tin>
  </seller>
</sellers>
</v2:invoice>]]></invoiceBody>
  <invoiceId>19794395900239872</invoiceId>
  <registrationNumber>ESF-123456789021-20170923-05812896</registrationNumber>
  <inputDate>2017-09-23T01:36:47.804+03:00</inputDate>
  <lastUpdateDate>2017-09-23T01:36:54.581+03:00</lastUpdateDate>
  <signatureValid>true</signatureValid>

```

```
<invoiceStatus>CREATED</invoiceStatus>
<version>InvoiceV2</version>
<signature>GNYWV2Nbh6Oh39E+Fk/7ykgIUbuGugu3IPfpZh/dKlH0qNfenrioRQN6JLatZVxUAj2PRQTSmlgq69mS5
/e4KXyg==</signature>
  <signatureType>COMPANY</signatureType>
    <certificate>MIIEntCCBEegAwIBAgIUbdIAX
/knmaR3uaj+PYFUjct6HA8wDQYJKoMOAwBAQECCBQAwgc8xCzAJBgNVBAYTAktMRUwEwYDVQHDAzQkNCh0KLQkNCd0JAxFTATBgNVBAGMDNCQ0
KHQotCQ0J3QkDFMMEoGAlUECgxID0KDQnNCAIMKr0JzQldCc0JvQldCa0JXQotCi0IbQmiDQotCV0KXQndCY0JrQkNCb0KvSmiDSmtCr0JfQnNCV0
KLCuzFEMEIGAlUEAw70rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCU0KvQoNCj0KjQgyDQntCg0KLQkNCb0KvSmiAoR09TVCKwHhcNMTYxMjE0M
DQ0NjA4WhcNMTcxMjE0MDQ0NjA4WjCB2zEeMBwGAlUEAwV0KLQldCh0KLQntCSINCi0JXQodCiMRUwEwYDVQQEDAzQotCV0KHQotCe0JIXGDAWB
gNVBAUTD0lJTjEjYmZQ1Njc4OTAxMTELMkAgAlUEBhMCS1oxFTATBgNVBACMDNCQ0KHQotCQ0J3QkDEVMBMGA1UECAwM0JDQodCi0JDQndCQMRgwF
gYDVQQKDA
/QkNCeICLQotCV0KHQoiIXGDAWBgNVBAsMD0JTTjEjYmZQ1Njc4OTAxMTEZMBcGAlUEKgw0KLQldCh0KLQntCS0JjQpZBsMCUGCSqDDgMKAQEBA
AYBgogqg4DCgEBAQEBAw4DCgEDAQEAAMABEDfgVwJIJ8E8R7S55jfuMD0MkhgYsNWR06QW10tffjwu7Y//mdt+cC591whVidaWTzkWEZydRs
/c6SzrY5y1KY2Bo4IB2zCCAdcwDgYDVROPAQH
/BAQDAgbAMCgAlUdJQhQMB8GCCSgAQUFBwMEBggqg4DAwQBAGYJKoMOAwMEAAQIBMA8GAlUdIwQIMAaABFW1tK4wHQYDVR00BBYEFIsnCBeghg5
sbf7IzfmPcwm
/uOtBMF4GAlUdIARXMFUwUwYHkoMOAwMCATBIMCEGCCSgAQUFBwIBFhVodHRwOi8vcGtpLmdvdi5rei9jcHMwIwYIKwYBBQUHAgIwFwwVaHR0cDo
vL3BraS5nb3Yua3ovY3BzMFAGAlUdHwRJMEcwRaBDoEGGHmh0dHA6Ly9jcmwucGtpLmdvdi5rei9nb3N0LmNybiYfaHR0cDovL2NybDEucGtpLmd
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    <kogd>0001</kogd>
  </invoiceInfo>
</invoiceInfoList>
</esf:queryInvoiceResponse>
</soap:Body>
</soap:Envelope>
```

5.1.2 queryInvoiceById

queryInvoiceByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceByIdRequest>
      <sessionId>b583f736afcb4cda8a376ed7a1bf5eac-123456789021-</sessionId>
      <idList>
        <id>20204747750383616</id>
      </idList>
    </esf:queryInvoiceByIdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:queryInvoiceByIdResponse xmlns:esf="esf">
      <lastBlock>true</lastBlock>
      <currPage>0</currPage>
      <rsCount>1</rsCount>
      <invoiceInfoList>
        <invoiceInfo>
          <invoiceBody><![CDATA[<v2:invoice xmlns:a="abstractInvoice.esf" xmlns:v2="v2.esf">
<date>25.04.2019</date>
<invoiceType>ORDINARY_INVOICE</invoiceType>
<num>4444444444444</num>
<operatorFullname>    </operatorFullname>
<turnoverDate>27.12.2018</turnoverDate>
<consignee>
  <countryCode>KZ</countryCode>
</consignee>
          </invoiceBody>
        </invoiceInfo>
      </invoiceInfoList>
    </esf:queryInvoiceByIdResponse>
  </soap:Body>
</soap:Envelope>
```

```

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    <address>., , 8</address>
    <countryCode>KZ</countryCode>
    <name> " " </name>
    <statuses>
      <status>PUBLIC_OFFICE</status>
    </statuses>
    <tin>201040000013</tin>
  </customer>
</customers>
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<deliveryDocNum>180165/00/12</deliveryDocNum>
<deliveryTerm>
  <contractDate>29.11.2018</contractDate>
  <contractNum>201040000013/180165/00</contractNum>
  <hasContract>true</hasContract>
  <term> </term>
</deliveryTerm>
<productSet>
  <currencyCode>KZT</currencyCode>
  <products>
    <product>
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      <description> </description>
      <ndsAmount>0</ndsAmount>
      <priceWithTax>46350713.92</priceWithTax>
      <priceWithoutTax>46350713.92</priceWithoutTax>
      <quantity>1</quantity>
      <truOriginCode>6</truOriginCode>
      <turnoverSize>46350713.92</turnoverSize>
      <unitNomenclature>5114</unitNomenclature>
      <unitPrice>46350713.92</unitPrice>
    </product>
  </products>
  <totalExciseAmount>0</totalExciseAmount>
  <totalNdsAmount>0</totalNdsAmount>
  <totalPriceWithTax>46350713.92</totalPriceWithTax>
  <totalPriceWithoutTax>46350713.92</totalPriceWithoutTax>
  <totalTurnoverSize>46350713.92</totalTurnoverSize>
</productSet>
<publicOffice>
  <bik>KKMFKZ2A</bik>
  <iik>KZ92070101KSN0000000</iik>
  <payPurpose> IBM i2</payPurpose>
</publicOffice>
<sellers>
  <seller>
    <address>.,.. , 55 3- </address>
    <bank> «»</bank>
    <bik>SABRKZKA</bik>
    <certificateNum>1399478</certificateNum>
    <certificateSeries>13788</certificateSeries>
    <iik>KZ22914002203KZ004GT</iik>
    <kbe>17</kbe>
    <name> "-2" </name>
    <tin>123456789021</tin>
  </seller>
</sellers>
</v2:invoice>]]></invoiceBody>
  <invoiceId>20204747750383616</invoiceId>
  <registrationNumber>ESF-123456789021-20190425-82791000</registrationNumber>
  <inputDate>2019-04-25T22:59:50.976+06:00</inputDate>
  <lastUpdateDate>2019-04-25T23:03:55.410+06:00</lastUpdateDate>
  <signatureValid>>false</signatureValid>
  <invoiceStatus>REVOKED</invoiceStatus>
  <cancelReason> E:</cancelReason>
  <version>InvoiceV2</version>
  <signature>b3ZJdIR19
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```

```
/EnKRc3J4SA3SdqgtgcyP1+hyohV2koDAXqEMa4qyO884BXTQMMyrGucVwkzIn9OTxiQ7vA9XKC1peSXZH3yNF5SR
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<kogd>0001</kogd>
</invoiceInfo>
</invoiceInfoList>
</esf:queryInvoiceByIdResponse>
</soap:Body>
</soap:Envelope>
```

5.1.3 queryInvoiceByKey

```
queryInvoiceByKeyRequest

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceByKeyRequest>
      <sessionId>c294486a7ff94dc7b27f65e99f536fc2-123456789021-</sessionId>
      <invoiceKeyList>
        <invoiceKey>
          <date>25.04.2019</date>
          <num>4444444444444</num>
        </invoiceKey>
      </invoiceKeyList>
      <direction>INBOUND</direction>
    </esf:queryInvoiceByKeyRequest>
  </soapenv:Body>
</soapenv:Envelope>

queryInvoiceByKeyResponse

<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:queryInvoiceByKeyResponse xmlns:esf="esf">
      <lastBlock>true</lastBlock>
      <currPage>0</currPage>
      <rsCount>1</rsCount>
      <invoiceInfoList>
        <invoiceInfo>
          <invoiceBody><![CDATA[<v2:invoice xmlns:a="abstractInvoice.esf" xmlns:v2="v2.esf">
            <date>25.04.2019</date>
            <invoiceType>ORDINARY_INVOICE</invoiceType>
```

```

<num>4444444444444444</num>
<operatorFullName> </operatorFullName>
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<consignee>
  <countryCode>KZ</countryCode>
</consignee>
<customers>
  <customer>
    <address>., , 8</address>
    <countryCode>KZ</countryCode>
    <name> " " </name>
    <statuses>
      <status>PUBLIC_OFFICE</status>
    </statuses>
    <tin>201040000013</tin>
  </customer>
</customers>
<deliveryDocDate>24.12.2018</deliveryDocDate>
<deliveryDocNum>180165/00/12</deliveryDocNum>
<deliveryTerm>
  <contractDate>29.11.2018</contractDate>
  <contractNum>201040000013/180165/00</contractNum>
  <hasContract>true</hasContract>
  <term> </term>
</deliveryTerm>
<productSet>
  <currencyCode>KZT</currencyCode>
  <products>
    <product>
      <catalogTruId>1</catalogTruId>
      <description> </description>
      <ndsAmount>0</ndsAmount>
      <priceWithTax>46350713.92</priceWithTax>
      <priceWithoutTax>46350713.92</priceWithoutTax>
      <quantity>1</quantity>
      <truOriginCode>6</truOriginCode>
      <turnoverSize>46350713.92</turnoverSize>
      <unitNomenclature>5114</unitNomenclature>
      <unitPrice>46350713.92</unitPrice>
    </product>
  </products>
  <totalExciseAmount>0</totalExciseAmount>
  <totalNdsAmount>0</totalNdsAmount>
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  <totalPriceWithoutTax>46350713.92</totalPriceWithoutTax>
  <totalTurnoverSize>46350713.92</totalTurnoverSize>
</productSet>
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  <bik>KKMFKZ2A</bik>
  <iik>KZ92070101KSN0000000</iik>
  <payPurpose> IBM i2</payPurpose>
</publicOffice>
<sellers>
  <seller>
    <address>,... , 55 3- </address>
    <bank> «»</bank>
    <bik>SABRKZKA</bik>
    <certificateNum>1399478</certificateNum>
    <certificateSeries>13788</certificateSeries>
    <iik>KZ22914002203KZ004GT</iik>
    <kbe>17</kbe>
    <name> "-2" </name>
    <tin>123456789021</tin>
  </seller>
</sellers>
</v2:invoice>]]></invoiceBody>
  <invoiceId>20204747750383616</invoiceId>
  <registrationNumber>ESF-123456789021-20190425-82791000</registrationNumber>
  <inputDate>2019-04-25T22:59:50.976+06:00</inputDate>
  <lastUpdateDate>2019-04-25T23:03:55.410+06:00</lastUpdateDate>
  <signatureValid>>false</signatureValid>

```

```
<invoiceStatus>REVOKED</invoiceStatus>
<cancelReason>    E:</cancelReason>
<version>InvoiceV2</version>
<signature>b3ZJdIRL9
/OKaIcqm7Tk9wiU0iDvo9npzVYODlGkLmvxgmZNPiYWsy0lvjiechVaweMbMcZmNYNCHVlnRxDlp+KPZEXG1UlceQuBclS7QT6iutH0JcIsblvWD
LvNTKJgD2ukZvYkdZh/ jarAml+PXdlDORlfixARdzgeMPgcyvWCHCAbkoit55KK
/EnKRc3J4SA3SdqtgcyP1+hyohV2koDAXqEMa4qyO884BXTQMyrGucVwkzIn9OTxiq7vA9XKC1peSXZH3yNF5SR
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<signatureType>COMPANY</signatureType>
<certificate>MIIGZTCCBE2gAwIBAgIUdEzDJ1+zUZ7/HKMe
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JdjBeBgnVHSAEVzBVMFMGBYqDDgMDAgMwSDAhBggrBgEFBQcCARYVaHR0cDovL3BraS5nb3Yua3ovY3BzMCMGCCsGAQUFBwICMBcMFWh0dHA6Ly9
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<kogd>0001</kogd>
</invoiceInfo>
</invoiceInfoList>
</esf:queryInvoiceByKeyResponse>
</soap:Body>
</soap:Envelope>
```

5.1.4 queryInvoiceSummaryById

```
queryInvoiceSummaryByldRequest

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceSummaryByIdRequest>
      <sessionId>c294486a7ff94dc7b27f65e99f536fc2-123456789021-</sessionId>
      <idList>
        <id>20204747750383616</id>
      </idList>
    </esf:queryInvoiceSummaryByIdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```


queryInvoiceSummaryByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:queryInvoiceSummaryByIdResponse xmlns:esf="esf">
      <invoiceSummaryList>
        <invoiceSummary>
          <invoiceId>20204747750383616</invoiceId>
          <date>25.04.2019</date>
          <invoiceStatus>REVOKED</invoiceStatus>
          <num>44444444444444</num>
          <cancelReason> E:</cancelReason>
          <registrationNumber>ESF-123456789021-20190425-82791000</registrationNumber>
          <lastUpdateDate>2019-04-25T23:03:55.410+06:00</lastUpdateDate>
        </invoiceSummary>
      </invoiceSummaryList>
    </esf:queryInvoiceSummaryByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.5 queryInvoiceSummaryByKey

queryInvoiceSummaryByKeyRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceSummaryByKeyRequest>
      <sessionId>c294486a7ff94dc7b27f65e99f536fc2-123456789021-</sessionId>
      <invoiceKeyList>
        <invoiceKey>
          <!--You may enter the following 2 items in any order-->
          <date>25.04.2019</date>
          <num>44444444444444</num>
        </invoiceKey>
      </invoiceKeyList>
      <direction>OUTBOUND</direction>
    </esf:queryInvoiceSummaryByKeyRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceSummaryByKeyResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:queryInvoiceSummaryByKeyResponse xmlns:esf="esf">
      <invoiceSummaryList>
        <invoiceSummary>
          <invoiceId>20204747750383616</invoiceId>
          <date>25.04.2019</date>
          <invoiceStatus>REVOKED</invoiceStatus>
          <num>44444444444444</num>
          <cancelReason> E:</cancelReason>
          <registrationNumber>ESF-123456789021-20190425-82791000</registrationNumber>
          <lastUpdateDate>2019-04-25T23:03:55.410+06:00</lastUpdateDate>
        </invoiceSummary>
      </invoiceSummaryList>
    </esf:queryInvoiceSummaryByKeyResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.6 declineInvoiceById

declineInvoiceByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:declineInvoiceByIdRequest>
      <sessionId>979c28d1315c4f15bd011126767223e0-123456789011-</sessionId>
      <signature>VLKygkG9WVFXNHwvAy5gN5S4yNV1VeiYR0lBhcrTAuIa/g0oCYP4z0lmbpW/OJKPcnCc
/0GvcYbXiV7BRMlMe+Fnoqfnl
/npob0TyIz9e28qJ5lDB2VrFyyyEQXZh3blB1zHLy4H2lstdn+n0uHO0wy7aiUkHJSil9NM3s7PMYEC2H59ZfwwVxXPTd1qHdGI4bK0ASRXcJCVxd
dh2lidX9LWPAaAlIpLPKiuAA+IlTaNgcplrBSXTnumJRKYSWVx3DMKub3doj9fOrWeNEi1lDJ2ai7gWblXnY3CS5r6Rf+NshRVmISbGRpXDUoqZZ
rNvcS55fLIsQwJ7FmdppXNEw==</signature>

<x509Certificate>MIIG0jCCBLqgAwIBAgIULG8NC1SRU1Ty47eldrMjWo4GyzgwdQYJk0ZihvcNAQELBQAwwgc4xCzAJBgNVBAYTAKtMRUwEwY
DVQQHDAZQkNChOKLQkNCd0JAxFtATBgNVBAGMDNCQ0KHQotCQ0J3QkDFMMEoGAlUECgxDOkdQnNCaIMKr0JzQldCc0JvQldCa0JXQotCi0IbQmiD
QotCV0KXQndCY0JrQkNCb0KvSmidSmtCr0JfQnNCV0KLCuzFDMEEGAlUEAw60rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCU0KvQoNCj0KjQqyD
QntCg0KLQkNCb0KvSmiAoU1NBKTAeFw0xNjEYMTQwNDU4MjZaFw0xNzEyMTQwNDU4MjZaMIGnMR4wHAYDVQQDDXBQotCV0KHQotCe0JiG0KLQldC
h0KIXtATBgNVBAQMDNCi0JXQodCi0J7QkJEYMBYGA1UEBRMPSU1OMTIzNDU2Nzg5MDExMQswCQYDVQQGEWJlWjEVMjBMBGAlUEBwM0JDQodCi0JD
QndCQMRUwEwYDVQQIDAZQkNChOKLQkNCd0JAxGTAXBgNVBCoMENCi0JXQodCi0J7QktCY0KcwggEiMA0GCSqGSIB3DQEBAQUAA4IBDwAwggEKAoI
BAQC0S0U1tkwuLjWtTi5dRWK75926AkHJjn5Rgi7kCOedeU9uEbhWDpTPlggInz57hQbPBM2ru3CnabBxppN52QvegB45QdKpdp
/HdQpPYtmTHUK2puD5eMioKoWLQimcBgjELaUmIBJBhG42zWPKhpyua35ryKKUBGwnvC4CD+4N4was7sPuW
/iRHS+ZocC6dxLVjw00EqFBEjh62yN1GciB+whV6FJ9eqZyEt0yzS5kERK9M2tcuzYnqlnNEU6sAKyDCIScb8uZpftndiOU8LsZntrIidQtS
/WodhXF873qm4E6KUWVwHRZlZwdk3elme7PgOEf83+/q4ox
/Dw6+My2tAgMBAAGjggHLMiIBxzAOBgNVHQ8BAf8EBAMCBsAwHQYDVR0lBBYwFAYIKwYBBQUHAwQGCCCqDDgMDBAEBMA8GA1UdIwQIMAAABFW1tOI
wHQYDVR0OBBYEfHFbHUsv56/Xu05H9
/oScEQWhu3kmF4GA1UdIARXMFUwUwYHKoMOAwmCAzBIMCEGCCsGAQUFBwIBFhVodHRwOi8vcGtpLmdvdi5rei9jchMwIwYIKwYBBQUHAgiwFwwVa
HR0cDovL3BraS5nb3Yua3ovY3BzME4GA1UdHwRHMEEUwQ6BBOD+GHWh0dHA6Ly9jcmwucGtpLmdvdi5rei9yc2EuY3Jshh5odHRwOi8vY3JMS5wa
2kuZ292Lmt6L3JzYS5jcmwUgYDVR0UBESwSTBHoEWGq4YfaHR0cDovL2NybcC5wa2kuZ292Lmt6L2RfcnNhLmNybiYgaHR0cDovL2NybdEucGtpL
mdvdi5rei9kX3JzYS5jcmwWYgYIKwYBBQUHAQEevjBUMC4GCCsGAQUFBzAchiJodHRwOi8vcGtpLmdvdi5rei9jZXJ0L3BraV9yc2EuY2VyMCIgC
CsGAQUFBzABbhZodHRwOi8vb2NzcC5wa2kuZ292Lmt6MA0GCSqGSIB3DQEBCwUAA4ICAQA2dL/f0TMsfmAJqgTJypt6/LF
/oHk5ZdFsihfYJWoVqrz0N8/GBR0MetF6AlWlfU9Uhhina0j5vGenNdFN9yRS5GAWOM+3WJxpyDr4KjUe18HyNxEL+kiVHHxmKBQXOwWSGWI
/qy53saou
/cpPc84YZdDWxdwEgJBW9boVP85XaDKa696ZYGLIx4+rKxY+ILeBnKzU1lFdXV5pNo7kMi7DzofAygE2Gct5wJ94QLGIYgXYMmxTn6OFUmSgITy
/XNE12g8e+7ChNSaIRrsrQ0aoPKzbMdwP0Y9qx4AVM4kCPuJTeGZnUARklJMEY+wurW0sB05mUc3sE95l5B6SblEntVnmSOJqwuCZa25sK8uj
/gpSmeI0iJBpPvu28lKETKEe5y73lqfkrzRCCLVWrMLOQ8JDaszcebr7aAMIq3lb6ojxGf/SZY8KHUuooh/5s3jnUG7wjIhAD
/SwbGwty3akp4NyUwuWvq5+nnSBKGOob4jIh/4daAhiCLBbt/7VyqsIgNr3phCl+wOSxjkMdnS06QSZFU44V9BGAcjraB6SDHrk61laPVD0BMD
/S4/N3VuwIdkFr+rKn0YCWCI17ElmuPJwCLR6t/5gIK9kq0+IuZFvIQyGDuvIRVJgG4ikz6ADw60Fp8Q5t7ax/aglkCWRa
/7htlBmZb61lxjeWko5w==</x509Certificate>
    <idWithReasonList>
      <invoiceIdWithReason>
        <id>19794386789253120</id>
        <reason>reason</reason>
      </invoiceIdWithReason>
    </idWithReasonList>
  </esf:declineInvoiceByIdRequest>
</soapenv:Body>
</soapenv:Envelope>
```

declineInvoiceByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:declineInvoiceByIdResponse xmlns:esf="esf">
      <resultList>
        <changeStatusResult>
          <invoiceSummary>
            <invoiceId>19794386724503552</invoiceId>
            <date>23.09.2017</date>
            <invoiceStatus>DELIVERED</invoiceStatus>
            <num>7091992259269164091</num>
            <cancelReason/>
            <registrationNumber>ESF-123456789021-20170923-04692397</registrationNumber>
          </invoiceSummary>
          <isChanged>true</isChanged>
        </changeStatusResult>
        <changeStatusResult>
          <invoiceSummary>
            <invoiceId>19794386789253120</invoiceId>
            <date>23.09.2017</date>
            <invoiceStatus>DECLINED</invoiceStatus>
            <num>6726824714864509710</num>
            <cancelReason>reason</cancelReason>
            <registrationNumber>ESF-123456789021-20170923-04700355</registrationNumber>
          </invoiceSummary>
          <isChanged>true</isChanged>
        </changeStatusResult>
      </resultList>
    </esf:declineInvoiceByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.7 revokeInvoiceById

revokeInvoiceByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:revokeInvoiceByIdRequest>
      <sessionId>525e4900e1b2483ea39ece202321676f-123456789021-</sessionId>
      <signature>8uuT66uh5LVTjrnXjg2FhQqneylm4kWh/2SLgalYB7e1dv/nMxf3Lnhn0hpztEz19dqvrCHSZN7/2xHqWzNakA==</signature>
      <x509Certificate>MIIEntCCBEegAwIBAgIUbDIAX
/knmaR3uaj+PYFUjct6HA8wDQYJKoMOAwBAQECEBQAwgc8xCzAJBgNVBAYTAktAMRUwEwYDVQQHDAzQkNCh0KLQkNCd0JAxFTATBgNVBAGMDNCCQ0
KHQotCQ0J3QkDFMMEoGAlUECgxD0KDQnNCAIMKr0JzQldCc0JvQldCa0JXQotCi0IbQmiDQotCV0KXQndCY0JrQkNCb0KvSmiDSmtCr0JfQnNCV0
KLCuzFEMEIGAlUEAwW70rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCU0KvQoNCj0KjQqyDQntCg0KLQkNCb0KvSmiAoR09TVCKwHhcNMTYxMjE0M
DQ0NjA4WhcNMTcxMjE0MDQ0NjA4WjCB2zEeMBwGAlUEAwWV0KLQldCh0KLQntCSINCi0JXQodCiMRUwEwYDVQQEDAzQotCV0KHQotCe0JIXGDAWB
gNVBAUTD01JTJfYmZQ1Njc4OTAxMTELMAGAlUEBhMCS1oxFTATBgNVBACMDNCCQ0KHQotCQ0J3QkDEVMBMGAlUECAwM0JDQodCi0JDQndCQMRGwF
gYDVQQKDA
/QkNCeICLQotCV0KHQoiIXGDAWBgNVBAsMD0JTTjYmZQ1Njc4OTAyMTEZMBCGAlUEKgwQ0KLQldCh0KLQntCS0JjQpzBsMCUGCSqDDgMKAQEBA
AYBgogggw4DCgEBAQEBBgogggw4DCgEDAQEAAMABEDfgVwJIJ8E8R7S55jfUMD0MkhgYsNWR06QW10tfjwu7Y//mdt+cC591whVidaWTzkWEZydRs
/c6SsrY5y1KY2Bo4IB2zCCAdcwDgYDVR0PAQH
/BAQDAggbAMCgAlUdJQqhMB8GCCsGAQUFBwMEBggggw4DAwQBAGYJKoMOAwMEAGAlBMA8GAlUdIwQIMAaABFWltK4wHQYDVR00BBYEFIsnCBeghg5
sbf7IzfmPcwm
/uOtBMF4GAlUdIARXMFUwUwYHKOAwMCAATBIMCEGCCsGAQUFBwIBFhVodHRwOi8vcGtpLmdvdi5rei9jcHMwIwYIKwYBBQUHAgIwFwwVaHR0cDo
vL3BraS5nb3Yua3ovY3BzMFAGAlUdHwRJMEcwRaBDoEGGHmh0dHA6Ly9jcmwucGtpLmdvdi5rei9nb3N0LmNybiYfaHR0cDovL2NybDEucGtpLmd
vdi5rei9nb3N0LmNybDBUBgNVHS4ETTBLMEmgR6BPhiBodHRwOi8vY3JsLnBraS5nb3Yua3ovZF9nb3N0LmNybiYhaHR0cDovL2NybDEucGtpLmd
vdi5rei9kX2dvc3QuY3JsMGMGCCsGAQUFBwEBBFcwVTAwBggrBgEFBQcwAoYjaHR0cDovL3BraS5nb3Yua3ovY2VydC9wa2lfZ29zdC5jZlxiwIgwY
IKwYBBQUHMAAGGFmh0dHA6Ly9vY3NwLnBraS5nb3Yua3owDQYJKoMOAwBAQECEBQADQCqEtHGFAlyYD0we2yKXP3cngMVUb5zi0M1519BCww1M0
T94k/f3mrFcLL0zu+ygZEBDO2+uUK7InSSptnTTkJ</x509Certificate>
    <idWithReasonList>
      <invoiceIdWithReason>
        <id>19794386724503552</id>
        <reason>reason</reason>
      </invoiceIdWithReason>
    </idWithReasonList>
  </esf:revokeInvoiceByIdRequest>
</soapenv:Body>
</soapenv:Envelope>
```

revokeInvoiceByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:revokeInvoiceByIdResponse xmlns:esf="esf">
      <resultList>
        <changeStatusResult>
          <invoiceSummary>
            <invoiceId>19794386724503552</invoiceId>
            <date>23.09.2017</date>
            <invoiceStatus>REVOKED</invoiceStatus>
            <num>7091992259269164091</num>
            <cancelReason>reason</cancelReason>
            <registrationNumber>ESF-123456789021-20170923-04692397</registrationNumber>
          </invoiceSummary>
          <isChanged>true</isChanged>
        </changeStatusResult>
      </resultList>
    </esf:revokeInvoiceByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.8 unrevokeInvoiceById

unrevokeInvoiceByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:unrevokeInvoiceByIdRequest>
      <sessionId>979c28d1315c4f15bd011126767223e0-123456789011-</sessionId>
      <signature>OxLn+CPu8ZdrOs2ZjUa6zBjqgN8aqsvRncW55X06MXb7/bF4MUaLR+mW7Mxi6k1
/8Wt9YKkr4E2ByahMiUlgMPUFk4cL700lNquOFFAHlua9Avhk7lCihOyiGXzWHD0YJGVhfFMzbKghE3oK0OuoHN3KpmlBw8LScozcd5tQ5hoCk7d
IePS00b3cNXMJZiH0qMAnMGz/L255N/BnkYrlwVywDJMu9s3dDIE6qNbl2iaFtESDVkc6CVm0+
/akRYsNdkT8PwF3ywJ0KhFji09OnfQv0t02GKLKMIRJt4jjUz0nnlBF5Sf3LK84+qMBJJbuls16okfjZCGoqcw3UraQEg==</signature>

<x509Certificate>MIIG0jCCBLqgAwIBAgIULG8NClSRU1Ty47eldrMjWo4GyzgwdQYJKoZiHvcNAQELBQAwwgc4xCzAJBgNVBAYTAktAMRUwEwY
DVQQQHDAZQkNChOKLQkNCd0JAXFtATBtBgNVBAGMDNCQOKHqotCQ0J3QkDFMMEoGAlUECgxD0KDQnNCaIMKr0JzQldCc0JvQldCa0JXQotCi0IbQmId
QotCV0KXQndCY0JrQkNCb0KvSmiDSmtCr0JfQnNCVOKLCuzFDMEEGAlUEAw60rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCUOKvQoNCj0KjQqyD
QntCgOKLQkNCb0KvSmiAoUlNBKTAeFw0xNjEYMTQwNDU0MjZaFw0xNzEYMTQwNDU0MjZaMIGnMR4wHAYDVQQDDXBxQotCV0KHQotCe0JiG0KLQldC
h0KixFTATBtBgNVBAGMDNCi0JXQodCi0J7QkJEYMBYGA1UEBRMPSU1OMTIzNDU2Nzg5MDExMQswCQYDVQQLWjEVMjBGA1UEBwM0JDQodCi0JD
QndCQMRUwEwYDVQQIDAZQkNChOKLQkNCd0JAXGTAXBgNVBComENCi0JXQodCi0J7QktCYOKcwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoI
BAQC0SUltkwLjwTi5dRWK75926AKHJjn5Rgi7kCOedeU9uEbhWDPtPlggInz57hQbPBM2ru3CnabBxppN52QvegB45QdKpdp
/HdQpPYtmTHUK2puD5eMioKwLQimcBgjELaUmIBJBhG42zWPKhpyua35ryKKUBGwNvc4CD+4N4was7sPuW
/iRHS+ZocC6dxLVjw00EqFBEjh62yNlGciB+whV6FJ9eqZyEt0yzS5KERK9M2tcuzYnqlnNEU6sAKyDCIScb8uZpfndI0U8LsZntrIidQtS
/WdhXF873qm4E6KUWVeWHRZlzwdk3elme7PgOef83+/q4ox
/Dw6+My2tAgMBAAGjggHLMIIbXzAOBgNVHQ8BAf8EBAMCBsAwHQYDVR0lBBYwFAYIKwYBBQUHAWGCCqDDgMDBAEBMA8GA1UdIwQIMAaABFW1tOI
wHQYDVR0OBBYEFHFBhUsv56/Xu05H9
/oScEQWhu3kmF4GA1UdIARXMFUwUwYHKoMOAwMCAzBIMCEGCCsGAQUFBwIBFhVodHRwOi8vcGtpLmdvdi5rei9jchMwIwYIKwYBBQUHAgIwFwwVa
HR0cDovL3BraS5nb3Yua3ovY3BzME4GA1UdHwRHMEUwQ6BBOD+GHWh0dHA6Ly9jcmwucGtpLmdvdi5rei9yc2EuY3Jshh5odHRwOi8vY3JsMS5wa
2kuZ292Lmt6L3JzYS5jcmwWUgYDVR0UBEsWSTBHoEWGQ4YfaHR0cDovL2Nybc5wa2kuZ292Lmt6L2RfcnNhLmNybiYgaHR0cDovL2NybdEucGtpL
mdvdi5rei9kX3JzYS5jcmwWYgYIKwYBBQUHAQEVEvJBUMC4GCCsGAQUFBzAChiJodHRwOi8vcGtpLmdvdi5rei9jZXJ0L3BraV9yc2EuY2VYMCIGC
CsGAQUFBzABhhZodHRwOi8vb2Nzc5wa2kuZ292Lmt6MA0GCSqGSIb3DQEBCwUAA4ICAQA2dL/f0TmsfmAJqgTJypt6/LF
/oHk5ZdFsihfYJWovqrz0N8/GBR0MEtF6AlWlF9Uhhina0j5vGenNdfN9yRS5GAWOM+3WJxpyDr4KjUel8HyNxEL+kiVHHxmKBQXOwwsSGWI
/qy53saou
/cpPc84YZdDWxdwEgJBW9boVP85XaDKa696ZYGLIx4+rKxY+ILebnKzU1lFdXV5pNo7kMi7DzofAygE2Gct5wJ94QLGIYGxYYMmxTn6OFUmSgITy
/XNE12g8e+7ChNSaIRRsRQ0aoPKzbMdwP0Y9qx4AVM4kCPuJTeGZnUARklJMEY+wurW0sB05mUc3sE9515B6SblEntVnmSOJqwuCZA25sK8uj
/gpSmeI0iJBpPvu281KETKEe5y73lqfkrzRCcLVWRMLoQ8JDaszcebr7aAMIq3lb6ojxGf/SZY8KHUuooH/5s3jnuG7wjIhAD
/SwbGwty3akp4NyUwuWvq5+nnSBKGOob4jIh/4daAhiCLBbt/7VyqsIgNr3phCl+wOSxjkMdnS06QSZFU44V9BGAcjraB6SDHrk61laPVD0BMD
/S4/N3VuwDIkFr+rkN0YCWCI17ElmuPJwCLR6t/5gIK9kq0+IuZFvIQyGDuvIRVJgG4ikz6Adw60Fp8Q5t7ax/aglkCWRa
/7hTlbmZb61xjeWKO5w==</x509Certificate>
    <idWithReasonList>
      <invoiceIdWithReason>
        <id>19794386724503552</id>
        <reason>reason</reason>
      </invoiceIdWithReason>
    </idWithReasonList>
  </esf:unrevokeInvoiceByIdRequest>
</soapenv:Body>
</soapenv:Envelope>
```

unrevokeInvoiceByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:unrevokeInvoiceByIdResponse xmlns:esf="esf">
      <resultList>
        <changeStatusResult>
          <invoiceSummary>
            <invoiceId>19794386724503552</invoiceId>
            <date>23.09.2017</date>
            <invoiceStatus>DELIVERED</invoiceStatus>
            <num>7091992259269164091</num>
            <cancelReason>reason</cancelReason>
            <registrationNumber>ESF-123456789021-20170923-04692397</registrationNumber>
          </invoiceSummary>
          <isChanged>true</isChanged>
        </changeStatusResult>
      </resultList>
    </esf:unrevokeInvoiceByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.9 confirmInvoiceById

confirmInvoiceByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:confirmInvoiceByIdRequest>
      <sessionId>979c28d1315c4f15bd011126767223e0-123456789011-</sessionId>
      <idList>
        <id>19794386724503552</id>
      </idList>
    </esf:confirmInvoiceByIdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

confirmInvoiceByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:confirmInvoiceByIdResponse xmlns:esf="esf">
      <invoiceSummaryList>
        <invoiceSummary>
          <invoiceId>19794386724503552</invoiceId>
          <date>23.09.2017</date>
          <invoiceStatus>DELIVERED</invoiceStatus>
          <num>7091992259269164091</num>
          <cancelReason/>
          <registrationNumber>ESF-123456789021-20170923-04692397</registrationNumber>
        </invoiceSummary>
      </invoiceSummaryList>
    </esf:confirmInvoiceByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.10 deleteInvoiceById

deleteInvoiceByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:deleteInvoiceByIdRequest>
      <sessionId>b583f736afcb4cda8a376ed7a1bf5eac-123456789021-</sessionId>
      <idList>
        <id>19794395986018304</id>
      </idList>
      <signature>gmt82oIMelZjn65yLooa7Mj50dRv9zQ5jVvznfdTalkLe+s1FSyfxn5As8rE7Je9ccoi+b0rgoksXVV2EamtLA==<
    /signature>
    <x509Certificate>MIIEnTCCBEegAwIBAgIUbdIAX
    /knmaR3uaj+PYFUjct6HA8wDQYJKoMOAwBAQECCBQAwgc8xCzAJBgNVBAYTAktAMRUwEwYDVQQHDAzQkNCh0KLQkNCd0JAxFtATBgNVBAGMDNCCQ0
    KHQotCQ0J3QkDFMMEoGAlUECgxDOkdQnNCAIMKr0JzQldCc0JvQldCa0JXQotCi0IbQmiDQotCV0KXQndCY0JrQkNCb0KvSmiDSmtCr0JfQnNCV0
    KLCuzFEMEIGAlUEAw70rDQm9Ci0KLQq9KaINCa0KPTmNCb0JDQndCU0KvQoNCj0KjQqyDQntCg0KLQkNCb0KvSmiAoR09TVCKwHhcNMTYxMjE0M
    DQ0NjA4WhcNMTcxMjE0MDQ0NjA4WjCB2zEeMBwGAlUEAwV0KLQldCh0KLQntCSINCi0JXQodCiMRUwEwYDVQQEDAzQotCV0KHQotCe0JIXGDAWB
    gNVBAUTD0lJTjEjYmZQlNjc4OTAxMTELMakGAlUEBhMCS1oxFTATBgNVBACMDNCCQ0KHQotCQ0J3QkDEVMBMGAlUECAwM0JDQodCi0JDQndCQMRgWf
    gYDVQQKDA
    /QkNCeICLQotCV0KHQoiIXGDAWBgNVBAASMD0JTTjEjYmZQlNjc4OTAyMTEZMBCGAlUEKgW0KLQldCh0KLQntCS0JjQpZBsMCUGCSqDDgMKAQEBA
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deleteInvoiceByIdResponse

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```

5.1.11 queryUpdates

queryUpdatesRequest

```
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queryUpdatesResponse

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```

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```

5.1.12 enterpriseValidation

enterpriseValidationRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:enterpriseValidationRequest>
      <sessionId>dd408dbe568a4423b0830e3bb0668692-123456789021-</sessionId>
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        </enterpriseKey>
      </enterpriseKeyList>
    </esf:enterpriseValidationRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

enterpriseValidationResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:enterpriseValidationResponse xmlns:esf="esf">
      <resultList>
        <enterpriseValidationResult>
          <tin>123456789021</tin>
          <resultType>SUCCESS</resultType>
        </enterpriseValidationResult>
      </resultList>
    </esf:enterpriseValidationResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.13 queryInvoiceHistoryById

queryInvoiceHistoryByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceHistoryByIdRequest>
      <sessionId>dd408dbe568a4423b0830e3bb0668692-123456789021</sessionId>
      <idList>
        <id>20204747750383616</id>
      </idList>
    </esf:queryInvoiceHistoryByIdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceHistoryByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:queryInvoiceHistoryByIdResponse xmlns:esf="esf">
      <resultList>
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          <status>CREATED</status>
          <dateTime>2019-04-25T22:59:51.088+06:00</dateTime>
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          <tin>123456789021</tin>
          <statusDescription> E: </statusDescription>
          <clientType>WEB</clientType>
        </esfHistory>
      </resultList>
    </esf:queryInvoiceHistoryByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.14 queryInvoiceErrorById

queryInvoiceErrorByIdRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceErrorByIdRequest>
      <sessionId>dd408dbe568a4423b0830e3bb0668692-123456789021-</sessionId>
      <idList>
        <id>20112076720906240</id>
      </idList>
    </esf:queryInvoiceErrorByIdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceErrorByIdResponse

```
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  <soap:Body>
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              <text>ECONTRACT_NOT_FOUND</text>
            </error>
          </errors>
        </invoiceError>
      </invoiceErrorList>
    </esf:queryInvoiceErrorByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.15 approveInvoiceById

approveInvoiceByldRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header />
  <soapenv:Body>
    <esf:approveInvoiceByIdRequest>
      <sessionId>ble2968ccd334f4db221a9223aaee176-123456789021--ADMIN_ENTERPRISE</sessionId>
      <signature>

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      <x509Certificate>

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        </ids>
      </invoiceIdList>
    </esf:approveInvoiceByIdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

approveInvoiceByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
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            <date>12.12.2025</date>
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            <num>2025121205</num>
            <cancelReason>FIXED_CREATED</cancelReason>
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        </changeStatusResult>
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          <invoiceSummary>
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            <date>12.12.2025</date>
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            <registrationNumber>ESF-123456789021-20251212-00401961</registrationNumber>
            <lastUpdateDate>2025-12-12T17:30:43.191+05:00</lastUpdateDate>
          </invoiceSummary>
          <isChanged>true</isChanged>
        </changeStatusResult>
      </resultList>
    </esf:approveInvoiceByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.1.16 confirmRevokelInvoiceById

revokeConfirmInvoiceByldRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:revokeConfirmInvoiceByIdRequest>
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      <signature>LkbqnRRJxl6PwLHYvulF0CFG5h0MvhHlIDwtwdPoTDXada4lPQrxz6sDB0uNWqtEggapioXhzrOiVNV7C7URvQ70knc75FEyIqXbk
eB+73C8jXe7uXviaVRnmQA9+LrEemXmuf0Be7xw18HHPrIfWQPvWi/A/twSC6bKkd3wk0s=</signature>

      <x509Certificate>MIIEdjCCA96gAwIBAgIUePUSX7nlL4TELLrY5FHGjxC16GkwDgYKKoMOAwoBAQIDAgUAMF0xTjBM
BgNVBAMMRdKw0JvQotCi0KvSmiDQmtCj05jQm9CQ0J3QlNCr0KDQo9Co0Ksg0J7QoNCi0JDQm9Cr
0pogKEdPUlQpIFRFU1QgMjAyMjELMAkGA1UEBhMCSlowHhcNMjQxMDI5MTE0MTI0WmcNMjUxMDI5
MTE0MTI0WjCBRTEmBwGA1UEAwV0KLQldCh0KLQntCSINCi0JXQodCimRUwEwYDVQQEDAzQotCV
0KHQotCe0JIXGDAWBgNVBAUTD0lJTjEjYmZQ1Njc4OTAxMTELMakGA1UEBhMCS1oxGDAWBgNVBAoM
D9CQ0J4gItCi0JXQodCiIjEYMBYGA1UECwwPQk1OMTIzNDU2Nzg5MDIxMRkwFwYDVQQqDBDQotCV
0KHQotCe0JLQmNcMIGsMCMGCSqDdgMKAQECAjAwBgogqgw4DCgEBAGIBBggqgw4DCgEDAwOBhAAE
gYA0Oba3jTs3j3Ty6a9qRnYONQFiLcRa46li2/2nL8r0jnm014ojzFEO1lDHooHUUogex0BtuJEXY
ly/fk2skjuWb7lJPl/TnX3SZbxK15LNk62ak9GTWWV1lQhhdVZfIHfuuAoGgMe6N7QauL08Bqkz6
Xt4esg2kgCColB0sCipwIKOCAdEwggHNMCGa1UdJQQhMB8GCCsGAQUFBwMEBggqgw4DAwQBAGYJ
KoMOAwMEAQIBMDgGA1UdIAQxMC8wLQYGGKMoMAwMCMCMwIQYIKwYBBQUHAgEWFWh0dHA6Ly9wa2ku
Z292Lmt6L2NwcZB3BggrBgEFBQcBAQRrMGkwKAYIKwYBBQUHMAAGGH0dHA6Ly90ZXN0LnBraS5n
b3Yua3ovb2NzcC8wPQYIKwYBBQUHMAKGMMWh0dHA6Ly90ZXN0LnBraS5nb3Yua3ovY2VydC9uY2Ff
Z29zdDIwMjJfdGVzdC5jZlIwQYDVR0fBDowODA2oDSgMoYwaHR0cDovL3Rlc3QucGtpLmdvdj5r
ei9jcmwvbmNhX2dvc3QyMDIyX3Rlc3QuY3JSMEMGA1UdLgQ8MDowOKA2oDSGMmh0dHA6Ly90ZXN0
LnBraS5nb3Yua3ovY3JSL25jYV9nb3N0MjAyMl9kX3Rlc3QuY3JSMMA4GA1UdDwEB/wQEAwIDYDAd
BgNVHQ4EFgQUEPUSX7nlL4TELLrY5FHGjxC16GkwHwYDVR0jBBgwFoAU+tJLG6OgyWH+HKhQPMqi
u0UNuKMwFgYGKMoMAwMFBAwCgYIKoMAwMFAQEwDgYKKoMOAwoBAQIDAgUAA4GBAC9TQwkcVziV
K6ogZ++MBswBULAVzhJ30ystp/JuBNunhbufhbvaf7qkN6Xl9erwVtX343E+SiEojFXMQtzjJpHX
kDaTM1n8lQbf3HvumhP26X1TYxbFlYmYnH9TV3CMOqabBmp7UmDok+ueein+kVojcyrFSFh7ZT
9l2nPPCJ</x509Certificate>

      <invoiceIdList>
        <ids>
          <id>21919580489072640</id>
        </ids>
      </invoiceIdList>
    </esf:revokeConfirmInvoiceByIdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

revokeConfirmByIdResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <esf:revokeConfirmByIdResponse xmlns:esf="esf">
      <resultList>
        <changeStatusResult>
          <invoiceSummary>
            <invoiceId>21919579783462912</invoiceId>
            <date>12.12.2025</date>
            <invoiceStatus>DELIVERED</invoiceStatus>
            <num>2025121205</num>
            <cancelReason></cancelReason>
            <registrationNumber>ESF-123456789021-20251212-00401951</registrationNumber>
            <lastUpdateDate>2025-12-12T17:39:35.739+05:00</lastUpdateDate>
          </invoiceSummary>
          <isChanged>true</isChanged>
        </changeStatusResult>
        <changeStatusResult>
          <invoiceSummary>
            <invoiceId>21919580489072640</invoiceId>
            <date>12.12.2025</date>
            <invoiceStatus>REVOKED</invoiceStatus>
            <num>2025121206</num>
            <cancelReason>A</cancelReason>
            <registrationNumber>ESF-123456789021-20251212-00401961</registrationNumber>
            <lastUpdateDate>2025-12-12T17:39:35.739+05:00</lastUpdateDate>
          </invoiceSummary>
          <isChanged>true</isChanged>
        </changeStatusResult>
      </resultList>
    </esf:revokeConfirmByIdResponse>
  </soap:Body>
</soap:Envelope>
```

5.2 InvoiceService

5.2.1 QueryInvoiceRequest

1	sessionId	string		
2	criteria	Criteria		

5.2.2 Criteria

1	direction	InvoiceDirection		, ,
2	contragentTin	string		/
3	dateFrom	datetime		
4	dateTo	datetime		
5	invoiceStatusList	InvoiceStatus		
6	invoiceType	InvoiceType		
7	orderBy	string		
8	asc	boolean		
9	pageNum	integer		
10	lastUpdateFrom	datetime		
11	lastUpdateDateTo	datetime		

5.2.3 InvoiceDirection

INBOUND	
OUTBOUND	

5.2.4 InvoiceStatus

CREATED	
DELIVERED	
CANCELED	
REVOKED	
IMPORTED	
DRAFT	
FAILED	
DELETED	
DECLINED	
WAIT_BIOMETRICS_VERIFICATION	
FAILED_BIOMETRICS_VERIFICATION	
DELETED_BIOMETRICS_VERIFICATION	
WAITING_CUSTOMER_CONFIRMATION	
WAITING_CUSTOMER_REVOKE_CONFIRMATION	

5.2.5 InvoiceType

ORDINARY_INVOICE	
FIXED_INVOICE	
ADDITIONAL_INVOICE	

5.2.6 QueryInvoiceResponse

1	lastBlock	boolean		
2	currPage	integer		
3	rsCount	integer		
4	invoiceInfoList	InvoiceInfo		

5.2.7 InvoiceByIdRequest

1	sessionId	string		
2	idList	long		

5.2.8 InvoiceByKeyRequest

1	sessionId	string		
2	invoiceKeyList	InvoiceKey		

3	direction	InvoiceDirection		,
---	-----------	----------------------------------	--	---

5.2.9 InvoiceKey

1	date	string ("dd.mm.yyyy")		
2	num	string		

5.2.10 InvoiceSummaryResponse

1	invoiceSummaryList	InvoiceSummary		

5.2.11 InvoiceSummary

1	invoiceId	long		
2	date	string ("dd.mm.yyyy")		
3	invoiceStatus	InvoiceStatus		C
4	num	string		
5	cancelReason	string		
6	registrationNumber	string		
7	lastUpdateDate	datetime		
8	deliveryDate	datetime		()

5.2.12 InvoiceByIdWithReasonRequest

1	sessionId	string		
2	signature	string		
3	x509Certificate	string		PEM (Base64 Encoded) X.509 , .
4	idWithReasonList	InvoiceIdWithReason		,

5.2.13 InvoiceIdWithReason

1	id	long		
2	reason	string		

5.2.14 TryChangeStatusResponse

1	resultList	ChangeStatusResult		

5.2.15 ChangeStatusResult

1	invoiceSummary	InvoiceSummary		
2	isChanged	boolean		
3	errorCode	ErrorCode		,

5.2.16 DeleteInvoiceByIdRequest

1	sessionId	string		

2	idList	long		
3	signature	string		
4	x509Certificate	string		PEM (Base64 Encoded) X.509 , .

5.2.17 DeleteInvoiceByIdResponse

1	resultList	DeleteResult		

5.2.18 DeleteResult

1	invoiceId	long		
2	isDeleted	boolean		

5.2.19 QueryInvoiceUpdateRequest

1	sessionId	string		
2	lastEventDate	datetime		. lastEventDate + lastInvoiceId
3	lastInvoiceId	long		. lastEventDate + lastInvoiceId
4	direction	InvoiceDirection		, ,
5	limit	integer		-
6	fullInfoOnStatusChange	boolean		

5.2.20 QueryInvoiceUpdateResponse

1	lastEventDate	datetime		()
2	lastInvoiceId	long		
3	lastBlock	boolean		
4	invoiceInfoList	InvoiceInfo		

5.2.21 EnterpriseValidationRequest

1	sessionId	string		
2	enterpriseKeyList	EnterpriseKey		

5.2.22 EnterpriseKey

1	certificateSeries	string		C
2	certificateNum	string		
3	tin	string		/
4	bik	string		
5	iik	string		()

5.2.23 EnterpriseValidationResponse

1	resultList	EnterpriseValidationResult		

5.2.24 EnterpriseValidationResult

1	tin	string		/
2	resultType	EnterpriseValidationResultType		

5.2.25 EnterpriseValidationResultType

SUCCESS	
TIN_ABSENT	/
CERTIFICATE_SERIES_OR_CERTIFICATE_NUM_ABSENT	
BIK_ABSENT	
BANK_NOT_FOUND	
IIK_ABSENT	

5.2.26 InvoiceInfo

1	invoiceBody	string		XML , InvoiceV1, InvoiceV2
2	invoiceId	long		
3	registrationNumber	string		
5	inputDate	datetime		
6	deliveryDate	datetime		
7	lastUpdateDate	datetime		
8	signatureValid	boolean		
9	invoiceStatus	InvoiceStatus		C
10	cancelReason	string		
11	version	InvoiceVersion		
12	hash	String		, .
13	signature	string		
14	signatureType	enum SignatureType		
15	certificate	string		, — ,
16	deadline	Deadline		
17	kogd	string		

5.2.27 Deadline

1	documentId	long		
2	tin	string		
3	dateInput			
4	deadlineDate			
5	type	DeadlineType		
6	documentType	DocumentType		
7	registrationNumber	string		

5.2.28 DeadlineType

DECLINE	

UNREVOKE	
----------	--

5.2.29 QueryInvoiceHistoryByIdRequest

1	sessionId	string		
2	idList	long		

5.2.30 QueryInvoiceHistoryByIdResponse

1	resultList	EsffHistory		

5.2.31 InvoiceInfoHistoryRecord

1	invoiceId	long		
2	status	InvoiceStatus		
3	dateTime	date		
4	userId	string		,
5	tin	string		/
6	statusDescription	string		
7	clientType	ClientType		

5.2.32 InvoiceErrorByIdRequest

1	sessionId	string		
2	idList	long		

5.2.33 InvoiceErrorByIdResponse

1	invoiceErrorList	SOAP API V2#InvoiceError		

5.2.34 InvoiceError

1	invoiceId	long		
2	errors	SOAP API V2#Error		

5.2.35 Error

1	property	String		,
2	errorCode	ErrorCode		
3	text	String		

5.2.36 DocumentType

--	--

INVOICE	-
AWP	
ECONTRACT	

5.2.37 InvoiceApproveByldRequest

1	signature	String		
2	x509Certificate	String		PEM (Base64 Encoded) X.509 , .
3	invoiceIdList	InvoiceIdList		

5.2.38 InvoiceIdsList

1	ids	InvoiceId		

6. EsfXsdService -

: EsfXsdService

: XSD

: Document

WSDL: <https://212.154.167.194:9443/esf-web/ws/api1/EsfXsdService?wsdl>

. , URL WSDL .

6.1 EsfXsdService

		(input)	(output)	
1	queryInvoiceInfoContainerXsd	XsdRequest	XsdResponse	XSD InvoiceInfoContainer
2	queryInvoiceSummaryContainerXsd	XsdRequest	XsdResponse	XSD InvoiceSummary
3	queryInvoiceContainerXsd	XsdRequest	XsdResponse	XSD InvoiceContainer
4	queryInvoiceXsd	XsdRequest	XsdResponse	XSD Invoice
5	queryInvoiceInfoXsd	XsdRequest	XsdResponse	XSD InvoiceInfo

6.1.1 queryInvoiceInfoContainerXsd

queryInvoiceInfoContainerXsd
<pre><soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf"> <soapenv:Header/> <soapenv:Body> <esf:queryInvoiceInfoContainerXsdRequest/> </soapenv:Body> </soapenv:Envelope></pre>

queryInvoiceInfoContainerXsd

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:queryInvoiceInfoContainerXsdResponse xmlns:ns2="esf">
      <xsdList>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
      </xsdList>
    </ns2:queryInvoiceInfoContainerXsdResponse>
  </soap:Body>
</soap:Envelope>
```

6.1.2 queryInvoiceSummaryContainerXsd

queryInvoiceSummaryContainerXsd

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceSummaryContainerXsdRequest/>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceSummaryContainerXsd

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:queryInvoiceSummaryContainerXsdResponse xmlns:ns2="esf">
      <xsdList>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
      </xsdList>
    </ns2:queryInvoiceSummaryContainerXsdResponse>
  </soap:Body>
</soap:Envelope>
```

6.1.3 queryInvoiceContainerXsd

queryInvoiceContainerXsd

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceContainerXsdRequest/>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceContainerXsd

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:queryInvoiceContainerXsdResponse xmlns:ns2="esf">
      <xsdList>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
      </xsdList>
    </ns2:queryInvoiceContainerXsdResponse>
  </soap:Body>
</soap:Envelope>
```

· , ·

6.1.4 queryInvoiceXsd

queryInvoiceXsd

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceXsdRequest>
      <!--Optional:-->
      <version>InvoiceV2</version>
    </esf:queryInvoiceXsdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

· , ·

queryInvoiceXsd

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:queryInvoiceXsdResponse xmlns:ns2="esf">
      <xsdList>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
      </xsdList>
    </ns2:queryInvoiceXsdResponse>
  </soap:Body>
</soap:Envelope>
```

· , ·

6.1.5 queryInvoiceInfoXsd

queryInvoiceInfoXsd

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:queryInvoiceInfoXsdRequest>
      <!--Optional:-->
      <version>InvoiceV1</version>
    </esf:queryInvoiceInfoXsdRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

queryInvoiceInfoXsd

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:queryInvoiceInfoXsdResponse xmlns:ns2="esf">
      <xsdList>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
        <xsd><![CDATA[<?xml version="1.0" encoding="UTF-8" standalone="yes"?>...]]></xsd>
      </xsdList>
    </ns2:queryInvoiceInfoXsdResponse>
  </soap:Body>
</soap:Envelope>
```

. , .

6.2 EsfXsdService

6.2.1 XsdRequest

.

6.2.2 XsdResponse

1	xsdList	string		XSD

6.2.3 QueryInvoiceXsdRequest

1	version	string		InvoiceV1 InvoiceV2

6.2.4 InvoiceContainer

1	invoiceSet	v1:Invoice, v2:Invoice		

6.2.5 InvoiceInfoContainer

1	invoiceSet	InvoiceInfo		,

6.2.6 RelatedInvoice

1	date	string		(A 4.1, A 5.1)
2	num	string (dd.MM.yyyy)		(A 4.2, A 5.2)
3	registrationNumber	string		

6.2.7 v1:Consignee

1	tin	string		/ (D 24.1)
2	name	string		(D 24.2)
3	address	string		(D 24.3)

6.2.8 v1:Consignor

--	--	--	--	--

1	tin	string		/ (D 23.1)
2	name	string		(D 24.2)
3	address	string		(D 24.3)

6.2.9 v1:CustomerType

COMMITTENT	
BROKER	
LESSEE	
JOINT_ACTIVITY_PARTICIPANT	
PUBLIC_OFFICE	
NONRESIDENT	
INDIVIDUAL	

6.2.10 v1:Customer

1	tin	string		/ (C 17)
2	countryCode	string		(C 20)
3	rnn	string		. . (C 17.1)
4	name	string		(C 18)
5	address	string		(C 19)
6	statuses	CustomerType		(C 20)
7	trailer	string		

6.2.11 v1:DeliveryTerm

2	contractNum	string		() (,) (E 25.1)
3	contractDate	string (dd.MM.yyyy)		() (,) (E 25.2)
4	term	string		(E 26)
5	exerciseWay	string		(E 27)
6	warrant	string		(,) (E 28.1)
7	warrantDate	string (dd.MM.yyyy)		(,) (E 28.2)
8	destination	string		(,) (E 29)

6.2.12 v1:Invoice

1	num	string		
2	date	string (dd.MM.yyyy)		
3	turnoverDate	string (dd.MM.yyyy)		(A 3)
4	invoiceType	InvoiceType		
5	operatorFullName	string		
6	relatedInvoice	RelatedInvoice		/
7	sellers	Seller		(B)
8	customers	Customer		(C)
9	deliveryTerm	DeliveryTerm		(E)
10	consignor	Consignor		(D 23)

11	consignee	Consignee		(D 24)
12	publicOffice	PublicOffice		(F)
13	sellerParticipants	Participant		() (H)
14	customerParticipants	Participant		() (H)
15	addInf	string		(I)
16	productSet	ProductSet		(.) (G)

6.2.13 v1:Participant

1	tin	string		/ (H 18)
2	rnn	string		
3	productShares	ProductShare		(,)

6.2.14 v1:ProductSet

1	currencyCode	string		(G 13)
2	currencyRate	BigDecimal		
3	totalPriceWithoutTax	BigDecimal		(G 7)
4	totalExciseAmount	BigDecimal		- (G 9)
5	totalTurnoverSize	BigDecimal		(G 10)
6	totalNdsAmount	BigDecimal		- (G 12)
7	totalPriceWithTax	BigDecimal		(G 13)
8	products	Product		

6.2.15 v1:ProductShare

1	productNumber	integer		(,) (H 1)
2	quantity	BigDecimal		- () (H 5)
3	priceWithoutTax	BigDecimal		(H 7)
4	exciseAmount	BigDecimal		- (H 9)
5	turnoverSize	BigDecimal		(H 10)
6	ndsAmount	BigDecimal		- (H 12)
7	priceWithTax	BigDecimal		(H 13)
8	additional	string		(H 17)

6.2.16 v1:Product

1	description	string		(G 2)
2	unitCode	string		() (G 3)
3	unitNomenclature	string		. (G 4)
4	quantity	BigDecimal		- () (G 5)
5	unitPrice	BigDecimal		() (G 6)
6	priceWithoutTax	BigDecimal		(G 7)
7	exciseRate	BigDecimal		- (G 8)
8	exciseAmount	BigDecimal		- (G 9)
9	turnoverSize	BigDecimal		(G 10)
10	ndsRate	integer		- (G 11)

11	ndsAmount	BigDecimal		- (G 12)
12	priceWithTax	BigDecimal		(G 13)
13	applicationNumberInCustomsUnion	string		(G 16)
14	additional	string		(G 17)

6.2.17 v1:PublicOffice

1	iik	string		(F 30)
2	productCode	string		(,) (F 31)
3	payPurpose	string		(F 32)
4	bik	string (bik = "KKMFKZ2A")		. (C1 24)

6.2.18 v1:SellerType

COMMITTENT	
BROKER	
FORWARDER	
LESSOR	
JOINT_ACTIVITY_PARTICIPANT	
EXPORTER	

6.2.19 v1:Seller

1	tin	string		/ (B 6)
2	rnn	string		(B 6.1)
3	name	string		(B 7)
4	address	string		(B 8)
5	certificateSeries	string		c (B 9.1)
6	certificateNum	string		c (B 9.2)
7	statuses	SellerType		
8	deliveryDocNum	string		, (,) (B 11.1)
9	deliveryDocDate	string (dd.MM.yyyy)		, (,) (B 11.2)
10	kbe	string		(B 13)
11	iik	string		(B 14)
12	bik	string		(B 15)
13	bank	string		(B 16)
14	trailer	string		(B 12)

6.2.20 v2:Consignee

1	tin	string		/ (D 26.1)
2	name	string		(D 26.2)
3	address	string		(D 26.3)
4	countryCode	string		(D 26.4)

6.2.21 v2:Consignor

1	tin	string		/ (D 25.1)
2	name	string		(D 25.2)
3	address	string		(D 25.3)

6.2.22 v2:CustomerType

COMMITTENT	
BROKER	
LESSEE	
JOINT_ACTIVITY_PARTICIPANT	
PUBLIC_OFFICE	
NONRESIDENT	
SHARING_AGREEMENT_PARTICIPANT	,
PRINCIPAL	
RETAIL	
INDIVIDUAL	

6.2.23 v2:Customer

1	tin	string		/ (C 16)
2	reorganizedTin	string		(B 16.1)
3	name	string		(C 17)
4	shareParticipation	BigDecimal		(C 17.1)
5	address	string		(C 18)
6	countryCode	string		(C 18.1)
7	trailer	string		(C 19)
8	statuses	CustomerType		(C 20)
9	branchTin	string		,

6.2.24 v2:DeliveryTerm

1	hasContract	boolean		/
2	contractNum	string		() (,) (E 27.3)
3	contractDate	string (dd.MM.yyyy)		() (,) (E 27.4)
4	term	string		(E 28)
5	transportTypeCode	string		(E 29)
6	warrant	string		(,) (E 30.1)
7	warrantDate	string (dd.MM.yyyy)		(,) (E 30.2)
8	destination	string		(,) (E 31)
9	deliveryConditionCode	string		(E 31.1)

6.2.25 v2:Invoice

1	num	string		

2	date	string (dd.MM.yyyy)		
3	turnoverDate	string (dd.MM.yyyy)		(A 3)
4	invoiceType	InvoiceType		
5	operatorFullName	string		
6	relatedInvoice	RelatedInvoice		/
7	datePaper	string (dd.MM.yyyy)		(2.1)
8	reasonPaper	PaperReasonType		(2.1)
9	sellers	Seller		(B)
10	customers	Customer		(C)
11	deliveryTerm	DeliveryTerm		(E)
12	consignor	Consignor		(D 23)
13	consignee	Consignee		(D 24)
14	publicOffice	PublicOffice		(F)
15	sellerParticipants	Participant		() (H)
16	customerParticipants	Participant		() (H)
17	addInf	string		(I)
18	productSet	ProductSet		(,) (G)
19	deliveryDocNum	string		, (,) (F 32.1)
20	deliveryDocDate	string (dd.MM.yyyy)		, (,) (F 32.2)
21	sellerAgentTin	string		(I 35)
22	sellerAgentName	string		(I 36)
23	sellerAgentAddress	string		(I 37)
24	sellerAgentDocNum	string		- (I 38.1)
25	sellerAgentDocDate	string (dd.MM.yyyy)		- (I 38.2)
26	customerAgentTin	string		() . (J 39)
27	customerAgentName	string		() . (J 40)
28	customerAgentAddress	string		() . (J 41)
29	customerAgentDocNum	string		- (J 42.1)
30	customerAgentDocDate	string (dd.MM.yyyy)		- (J 42.2)

6.2.26 v2:PaperReasonType

DOWN_TIME	
MISSING_REQUIREMENT	
UNLAWFUL_REMOVAL_REGISTRATION	

6.2.27 v2:Participant

1	tin	string		/ (H 34.1)
2	reorganizedTin	string		(H 34.2)
3	productShares	ProductShare		(,)

6.2.28 v2:ProductSet

1	currencyCode	string		(G 33.1)
2	currencyRate	BigDecimal		(G 33.2)

3	totalPriceWithoutTax	BigDecimal		(G 8)
4	totalExciseAmount	BigDecimal		- (G 10)
5	totalTurnoverSize	BigDecimal		(G 11)
6	totalNdsAmount	BigDecimal		- (G 13)
7	totalPriceWithTax	BigDecimal		(G 14)
8	products	Product		
9	ndsRateType	NdsRateTypeV2		(-)

6.2.29 v2:ProductShare

1	productNumber	integer		(,) (H 1)
2	quantity	BigDecimal		- () (H 6)
3	priceWithoutTax	BigDecimal		(H 7)
4	exciseAmount	BigDecimal		- (H 10)
5	turnoverSize	BigDecimal		(H 11)
6	ndsAmount	BigDecimal		- (H 13)
7	priceWithTax	BigDecimal		(H 14)
8	additional	string		(H 18)

6.2.30 v2:Product

1	truOriginCode	string		(G 2)
2	description	string		(G 3)
3	tnvedName	string		(G 3/1)
4	unitCode	string		() (G 4)
5	unitNomenclature	string		. (G 5)
6	quantity	BigDecimal		- () (G 6)
7	unitPrice	BigDecimal		() (G 7)
8	priceWithoutTax	BigDecimal		(G 8)
9	exciseRate	BigDecimal		- (G 9)
10	exciseAmount	BigDecimal		- (G 10)
11	turnoverSize	BigDecimal		(/) (G 11)
12	ndsRate	integer		- (G 12)
13	ndsAmount	BigDecimal		- (G 13)
14	priceWithTax	BigDecimal		(G 14)
15	productDeclaration	string		, , -1 -KZ (G 15)
16	productNumberInDeclaration	string		(G 16)
17	catalogTruld	string		, , (G 17)
18	additional	string		(G 18)
19	kpvedCode	string		

6.2.31 v2:PublicOffice

1	iik	string		(C1 21)
2	productCode	string		(,) (C1 22)
3	payPurpose	string		(C1 23)
4	bik	string (bik = "KKMFKZ2A")		. (C1 24)

6.2.32 v2:SellerType

COMMITTENT	
BROKER	
FORWARDER	
LESSOR	
JOINT_ACTIVITY_PARTICIPANT	
SHARING_AGREEMENT_PARTICIPANT	,
EXPORTER	
TRANSPORTER	
PRINCIPAL	

6.2.33 v2:Seller

1	tin	string		/ (B 6)
2	reorganizedTin	string		(B 6.1)
3	name	string		(B 7)
4	shareParticipation	BigDecimal		(B 7.1)
5	address	string		(B 8)
6	certificateSeries	string		c (B 9.1)
7	certificateNum	string		c (B 9.2)
8	statuses	SellerType		(B 10)
9	trailer	string		(B 11)
10	kbe	string		(B1 12)
11	iik	string		(B1 13)
12	bik	string		(B1 14)
13	bank	string		(B1 15)
14	branchTin	string		,
15	isBranchNonResident	boolean		C - (B 9.3)

6.2.34 v2:NdsRateType

WITHOUT_NDS_NOT_KZ	–

7. EgpAwpWebService -

7.1 EgpAwpWebService

		(input)	(output)	
1	getEgpAwpWebResponse	EgpAwpWeb Request	EgpAwpWebRe sponse	

7.1.1 EgpAwpWebRequest

sessionId	String	(. SessionService)
registrationNumbers	List<String>	

7.1.2 EggAwpWebRequest

EggAwpWebRequest

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:EggAwpWebRequest>
      <sessionId>229ba8bbf68c43228e165b57824f5098-123456789021-</sessionId>
      <params>
        <param>
          <number>190031/00/4</number>
          <date>2019-08-01T00:00:00</date>
        </param>
      </params>
    </esf:EggAwpWebRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

7.2.1 EggAwpWebResponse

items	List<EggAwpWebResponse.Item>	

7.2.2 EggAwpWebResponse.Item

registrationNumber	String	
status	String	
errorMessage	String	
errorCode	String	
body	String	

7.2.3 EggAwpWebResponse

EggAwpWebResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:EggAwpWebResponse xmlns:ns2="esf">
      <items>
        <item>
          <number>190031/00/4</number>
          <date>2019-08-01T00:00:00+06:00</date>
          <status>APPROVED</status>
          <body><?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<egp-awp:egpAwpData xmlns:egp-awp="egp-awp" xmlns:egp-contract="egp-contract" xmlns:egp="egp">
  <id>8078010</id>
  <number_act>190031/00/4</number_act>
  <approve_date>2019-08-01 00:14:49</approve_date>
  <create_date_act>2019-07-31 17:56:30</create_date_act>
  <akt_date>2019-07-31 17:56:30</akt_date>
  <status_id>15</status_id>
  <status_name_ru></status_name_ru>
  <status_name_kz></status_name_kz>
  <contract_id>7896588</contract_id>
```

```

<day_overdue>0</day_overdue>
<sum_fine>0</sum_fine>
<sum_previously>256000</sum_previously>
<sum_beginning>256000</sum_beginning>
<sum_avans>0</sum_avans>
<sum_transfer>128000</sum_transfer>
<ref_subject_type_id>3</ref_subject_type_id>
<ref_subject_type>
  <id>3</id>
  <name_kz></name_kz>
  <name_ru></name_ru>
</ref_subject_type>
<supplier>
  <pid>69209</pid>
  <regdate>2014-07-25 00:00:00</regdate>
  <crdate>2016</crdate>
  <index_date>2019-04-22 15:20:03</index_date>
  <number_reg>--1335</number_reg>
  <bin>123456789021</bin>
  <name_ru> " - " </name_ru>
  <name_kz>" " </name_kz>
  <email>tatek.oid@mail.ru</email>
  <phone>+7(7282)23-42-87</phone>
  <last_update_date>2016-02-05 11:44:51</last_update_date>
  <country_code>398</country_code>
  <qvazi>0</qvazi>
  <customer>1</customer>
  <organizer>1</organizer>
  <mark_national_company>0</mark_national_company>
  <ref_kopf_code></ref_kopf_code>
  <mark_assoc_with_disab>0</mark_assoc_with_disab>
  <year>2014</year>
  <mark_resident>1</mark_resident>
  <system_id>3</system_id>
  <supplier>1</supplier>
  <type_supplier>1</type_supplier>
  <krp_code>3</krp_code>
  <oked_list>35140</oked_list>
  <kse_code>5</kse_code>
  <address>
    <pid>69209</pid>
    <id>316628</id>
    <ref_source_code>1</ref_source_code>
    <address_type>1</address_type>
    <address>.0, . ,</address>
    <kato_code>191039102</kato_code>
    <phone>+7 (7282) 23-42-87</phone>
    <country_code>398</country_code>
    <date_create>2019-04-22 15:17:17</date_create>
    <edit_date>2019-04-22 15:17:46</edit_date>
    <index_date>2019-08-21 09:40:06</index_date>
    <ref_kato>
      <level_>5</level_>
      <hij>102</hij>
      <code>191039102</code>
      <full_name_kz> , . , </full_name_kz>
      <full_name_ru> , . , </full_name_ru>
      <parent_code>191039100</parent_code>
      <k>2</k>
      <ef>39</ef>
      <name_ru> </name_ru>
      <ab>19</ab>
      <name_kz> </name_kz>
      <cd>10</cd>
    </ref_kato>
    <ref_countries>
      <code>398</code>
      <name_ru></name_ru>
      <name_kz></name_kz>
    </ref_countries>
  </address>
</address>

```

```

<address>
  <pid>69209</pid>
  <id>62650</id>
  <ref_source_code>2</ref_source_code>
  <address_type>1</address_type>
  <address>., . , 274</address>
  <kato_code>191010000</kato_code>
  <country_code>398</country_code>
  <date_create>2016-02-05 11:44:51</date_create>
  <edit_date>2016-02-05 11:44:51</edit_date>
  <index_date>2019-03-13 20:44:44</index_date>
  <ref_kato>
    <level_>2</level_>
    <hij>000</hij>
    <code>191010000</code>
    <full_name_kz> , .</full_name_kz>
    <full_name_ru> , .</full_name_ru>
    <parent_code>191000000</parent_code>
    <k>1</k>
    <ef>10</ef>
    <name_ru>.</name_ru>
    <ab>19</ab>
    <name_kz> .</name_kz>
    <cd>10</cd>
  </ref_kato>
  <ref_countries>
    <code>398</code>
    <name_ru></name_ru>
    <name_kz></name_kz>
  </ref_countries>
</address>
<ref_countries>
  <code>398</code>
  <name_ru></name_ru>
  <name_kz></name_kz>
</ref_countries>
</supplier>
<customer>
  <pid>24839</pid>
  <regdate>2017-02-28 00:00:00</regdate>
  <crdate>2016</crdate>
  <index_date>2019-03-13 20:43:13</index_date>
  <number_reg>03-02-07</number_reg>
  <bin>110540016274</bin>
  <name_ru> " "</name_ru>
  <name_kz>" " </name_kz>
  <full_name_ru> " "</full_name_ru>
  <full_name_kz>" " </full_name_kz>
  <last_update_date>2017-03-18 16:14:49</last_update_date>
  <country_code>398</country_code>
  <qvazi>0</qvazi>
  <customer>1</customer>
  <organizer>1</organizer>
  <mark_national_company>0</mark_national_company>
  <ref_kopf_code></ref_kopf_code>
  <mark_assoc_with_disab>0</mark_assoc_with_disab>
  <year>2017</year>
  <mark_resident>1</mark_resident>
  <system_id>3</system_id>
  <supplier>0</supplier>
  <type_supplier>1</type_supplier>
  <krp_code>1</krp_code>
  <oked_list>84130</oked_list>
  <kse_code>2</kse_code>
  <address>
    <pid>24839</pid>
    <id>48656</id>
    <ref_source_code>2</ref_source_code>
    <address_type>1</address_type>
    <address>., . , 3</address>
    <kato_code>194630100</kato_code>

```

```
<phone>8/72840/79093</phone>
<country_code>398</country_code>
<date_create>2016-01-27 17:30:33</date_create>
<edit_date>2017-03-18 16:14:49</edit_date>
<index_date>2019-03-13 20:44:44</index_date>
<ref_kato>
  <level_>3</level_>
  <hij>100</hij>
  <code>194630100</code>
  <full_name_kz> , , .</full_name_kz>
  <full_name_ru> , , .</full_name_ru>
  <parent_code>194630000</parent_code>
  <k>2</k>
  <ef>30</ef>
  <name_ru>.</name_ru>
  <ab>19</ab>
  <name_kz> .</name_kz>
  <cd>46</cd>
</ref_kato>
<ref_countries>
  <code>398</code>
  <name_ru></name_ru>
  <name_kz></name_kz>
</ref_countries>
</address>
<address>
  <pid>24839</pid>
  <id>20101</id>
  <ref_source_code>2</ref_source_code>
  <address_type>1</address_type>
  <address>., . , 3</address>
  <kato_code>194630100</kato_code>
  <country_code>398</country_code>
  <date_create>2016-01-13 15:48:33</date_create>
  <edit_date>2016-01-13 15:48:33</edit_date>
  <index_date>2019-03-13 20:44:44</index_date>
  <ref_kato>
    <level_>3</level_>
    <hij>100</hij>
    <code>194630100</code>
    <full_name_kz> , , .</full_name_kz>
    <full_name_ru> , , .</full_name_ru>
    <parent_code>194630000</parent_code>
    <k>2</k>
    <ef>30</ef>
    <name_ru>.</name_ru>
    <ab>19</ab>
    <name_kz> .</name_kz>
    <cd>46</cd>
  </ref_kato>
  <ref_countries>
    <code>398</code>
    <name_ru></name_ru>
    <name_kz></name_kz>
  </ref_countries>
</address>
<ref_countries>
  <code>398</code>
  <name_ru></name_ru>
  <name_kz></name_kz>
</ref_countries>
</customer>
<place>
  <act_id>8078009</act_id>
  <amount>128000</amount>
  <create_date>2019-07-31 17:58:34</create_date>
  <id>15290763</id>
  <pay_no_avans_sum>128000</pay_no_avans_sum>
  <period>2019-07-31 00:00:00</period>
  <quantity>1</quantity>
  <unit_id>21724317</unit_id>
```



```

        </place>
    </egg-awp:eggAwpData></body>
    </item>
</items>
</ns2:EgpAwpWebResponse>
</soap:Body>
</soap:Envelope>

```

7.2.3.1

1	ABSENT_REGISTRATION_NUMBER	
2	ACCESS_DENIED	
3	MAX_QUERY_SIZE_EXCEEDED	(100)

8. EgpContractWebService -

8.1 EgpContractWebService

		(input)	(output)	
1	getEgpContractWebResponse	EgpContractWebRequest	EgpContractWebResponse	

8.1.1 EgpContractWebRequest

sessionId	String	(. SessionService)
registrationNumbers	List<String>	

8.1.2 EgpContractWebRequest

EgpContractWebRequest

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:esf="esf">
  <soapenv:Header/>
  <soapenv:Body>
    <esf:EgpContractWebRequest>
      <sessionId>229ba8bbf68c43228e165b57824f5098-123456789021-</sessionId>
      <params>
        <param>
          <number>110540016274/190031/11</number>
          <date>2019-05-13T00:00:00</date>
        </param>
      </params>
    </esf:EgpContractWebRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

8.2.1 EgpContractWebResponse

items	List<EgpContractWebResponse.Item>	

8.2.2 EgpContractWebResponse.Item

registrationNumber	String	
status	String	

errorMessage	String	
errorCode	String	
body	String	

8.2.3 EgpContractWebResponse

EgpContractWebResponse

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns2:EgpContractWebResponse xmlns:ns2="esf">
      <items>
        <item>
          <number>110540016274/190031/11</number>
          <date>2019-05-13T00:00:00+06:00</date>
          <status>VALID</status>
          <body><?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<egp-contract:egpContractData xmlns:egp-contract="egp-contract" xmlns:egp="egp">
  <id>7896589</id>
  <root_id>7896589</root_id>
  <supplier_legal_address> , . , 274</supplier_legal_address>
  <supplier_iik>KZ278560000000409138</supplier_iik>
  <supplier_bik>KCBKZKX</supplier_bik>
  <supplier_bank_name_kz>" " </supplier_bank_name_kz>
  <supplier_bank_name_ru>" " </supplier_bank_name_ru>
  <is_gu>true</is_gu>
  <customer_legal_address> , . , 3</customer_legal_address>
  <customer_id>24839</customer_id>
  <customer_bin>110540016274</customer_bin>
  <customer_bik>KKMFKZ2A</customer_bik>
  <customer_iik>KZ17070103KSN0917000</customer_iik>
  <customer_bill_id>59124</customer_bill_id>
  <customer_bank_name_kz>" " </customer_bank_name_kz>
  <customer_bank_name_ru>" " </customer_bank_name_ru>
  <ref_contract_status_id>190</ref_contract_status_id>
  <contract_number_sys>110540016274/190031/11</contract_number_sys>
  <contract_number>21</contract_number>
  <sign_reason_doc_name>.19 .3 .39</sign_reason_doc_name>
  <sign_date>2019-05-13 17:56:03</sign_date>
  <ec_end_date>2019-12-31 00:00:00</ec_end_date>
  <crdate>2019-05-13 16:31:42</crdate>
  <index_date>2019-08-01 02:00:33</index_date>
  <last_update_date>2019-05-13 17:57:43</last_update_date>
  <ref_currency_code>KZT</ref_currency_code>
  <description_kz>          &quot;&quot;&quot;.</description_kz>
  <description_ru>          &quot;&quot;&quot;.</description_ru>
  <ref_subject_types_id>0</ref_subject_types_id>
  <system_id>3</system_id>
  <exchange_rate>1</exchange_rate>
  <contract_sum_wnds>384000</contract_sum_wnds>
  <fakt_sum_wnds>384000</fakt_sum_wnds>
  <supplier_bill_id>218360</supplier_bill_id>
  <supplier_id>69209</supplier_id>
  <supplier_biin>123456789021</supplier_biin>
  <ref_subject_type_id>3</ref_subject_type_id>
  <ref_contract_agr_form_id>1</ref_contract_agr_form_id>
  <ref_contract_year_type_id>1</ref_contract_year_type_id>
  <ref_finsource_id>1</ref_finsource_id>
  <ref_contract_type_id>1</ref_contract_type_id>
  <fakt_trade_methods_id>23</fakt_trade_methods_id>
  <deleted>0</deleted>
  <ec_customer_approve>1</ec_customer_approve>
  <ec_supplier_approve>1</ec_supplier_approve>
  <contract_ms>100.0</contract_ms>
  <fin_year>2019</fin_year>
  <supplier_bills/>
  <customer_bills/>
  <contract_treas>
```

```

<id>1484115</id>
<contract_id>7896587</contract_id>
<ref_ekrb_id>159</ref_ekrb_id>
<amount>384000</amount>
<fin_year>2019</fin_year>
<create_date>2019-05-13 17:57:53</create_date>
<description_kz>      ""</description_kz>
<description_ru>      ""</description_ru>
<pid>1511168</pid>
<request_number>4511020/19-0000019-GZ</request_number>
<request_date>2019-05-13 00:00:00</request_date>
<notification_number>5044772</notification_number>
<notification_date>2019-05-14 00:00:00</notification_date>
<last_update_date>2019-05-14 14:48:56</last_update_date>
<year2>0</year2>
<year3>0</year3>
<ref_fkrb_id>451</ref_fkrb_id>
<ref_fkrb_program_id>002</ref_fkrb_program_id>
<ref_fkrb_subprogram_id>101</ref_fkrb_subprogram_id>
<system_id>3</system_id>
<index_date>2019-08-21 09:38:51</index_date>
</contract_treas>
<contract_units>
  <id>21724317</id>
  <root_id>21724317</root_id>
  <pln_point_id>26254940</pln_point_id>
  <contract_registry_id>7896587</contract_registry_id>
  <crdate>2019-05-13 16:31:42</crdate>
  <exec_plan_date>2019-05-14 00:00:00</exec_plan_date>
  <index_date>2019-08-21 08:42:16</index_date>
  <executed>0</executed>
  <item_price>384000</item_price>
  <item_price_wnds>384000</item_price_wnds>
  <quantity>1</quantity>
  <total_sum>384000</total_sum>
  <total_sum_wnds>384000</total_sum_wnds>
  <fact_sum>384000</fact_sum>
  <fact_sum_wnds>384000</fact_sum_wnds>
  <ks_proc>100</ks_proc>
  <ks_sum>384000</ks_sum>
  <deleted>0</deleted>
  <cr_deleted>0</cr_deleted>
  <ref_contract_status_id>190</ref_contract_status_id>
  <system_id>3</system_id>
  <plans>
    <id>26254940</id>
    <rootrecord_id>25901524</rootrecord_id>
    <sys_subjects_id>24839</sys_subjects_id>
    <subject_biin>110540016274</subject_biin>
    <name_ru>      /</name_ru>
    <name_kz>/</name_kz>
    <ref_trade_methods_id>23</ref_trade_methods_id>
    <ref_units_code>5114</ref_units_code>
    <count>1</count>
    <price>384000</price>
    <amount>384000</amount>
    <ref_months_id>5</ref_months_id>
    <ref_pln_point_status_id>16</ref_pln_point_status_id>
    <pln_point_year>2019</pln_point_year>
    <ref_subject_type_id>3</ref_subject_type_id>
    <ref_enstru_code>841311.000.000001</ref_enstru_code>
    <ref_finsource_id>1</ref_finsource_id>
    <ref_abp_code>451</ref_abp_code>
    <createdin_act_id>1291869</createdin_act_id>
    <is_qvazi>0</is_qvazi>
    <date_create>2019-05-08 12:39:21</date_create>
    <timestamp>2019-05-14 14:48:56</timestamp>
    <system_id>3</system_id>
    <ref_point_type_id>1</ref_point_type_id>
    <desc_ru>      (//// )</desc_ru>
    <desc_kz> (/// / )</desc_kz>
  </plans>

```

```

        <extra_desc_kz>          ".</extra_desc_kz>
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8.2.3.1

1	ABSENT_REGISTRATION_NUMBER	
2	ACCESS_DENIED	
3	MAX_QUERY_SIZE_EXCEEDED	(100)

9. PI

- API :
- 1- 1 () createSession.
 - 2- , 250 , syncInvoice (id) . -1.
 - , 250, , 250 2 , 650 3 250, 250, 150.
 - 3- , (REGISTRATION_NUMBER), queryInvoiceById, (id) .
 - 4- - ()
 - 5- 1-3, , closeSession, 1
 - 1 5 . 1-5, 5 (5) .
 - 1 5 (5)
 - 1 5 (5)

API, WEB . , , , .

, , . 1-60 .

API, :

- 1). SessionService (createSession, closeSession, closeSessionByCredentials, currentSessionStatus, currentUser, currentUserProfiles) - 1500
 - 2). UploadInvoiceService (syncInvoice) - , 1500. (), .
 - 3). InvoiceService (queryInvoice, queryInvoiceById, queryInvoiceByKey, queryInvoiceSummaryById, queryInvoiceSummaryByKey, declineInvoiceById, revokeInvoiceById, unrevokedInvoiceById, confirmInvoiceById, deleteInvoiceById, queryUpdates, queryInvoiceHistoryById, queryInvoiceErrorById) - , 1500.
 - 4). InvoiceService (enterpriseValidation) - 500
1 , 250, 4000 , .
 - 5). EsfXsdService (queryInvoiceInfoContainerXsd, queryInvoiceSummaryContainerXsd, queryInvoiceContainerXsd, queryInvoiceXsd, queryInvoiceInfoXsd) - 500
 - 6). EgpAwpWebService (getEgpAwpWebResponse) - /, 1500.
 - 7). EgpContractWebService (getEgpContractWebResponse)- /, 1500.
- EsfXsdService

10. SDK

SDK :

1	API .doc	API- Microsoft Office Word
2	API .pdf	API- PDF
3	API .doc	API- Microsoft Office Word
4	API .pdf	API- PDF
5	API .doc	API- - Microsoft Office Word
6	API .pdf	API- - PDF
7	_211218.xlsx	,
8	sdk.rar	SDK
9	api-wsdl	wsdl- -
10	api-wsdl.xsd	xsd-

sdk.rar

1	lib		SDK
2	localserver		<ul style="list-style-type: none"> • *.p12 - • esf_local_server.jar - , SOAP UI • logback.xml - esf_local_server.jar • start.bat/start.sh - esf_local_server.jar
3	maven		,
4	samples-sources		esf_local_server.jar
5	soapui		*.xml - SOAP UI*
6	XML templates		*.xml - xml- check-file.sh/check-file.bat - XML

*SOAP UI - API- SOAP/REST . : <https://www.soapui.org/>