```
Full url: https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0
```

```
========All Claims======
Array
    [request_uri_parameter_supported] => 1
    [token_endpoint_auth_signing_alg_values_supported] => Array
        (
            [0] => RS256
            [1] => RS384
            [2] => RS512
            [3] => ES256
            [4] => ES384
            [5] => ES512
            [6] => HS256
            [7] => HS384
            [8] => HS512
            [9] => PS256
            [10] => PS384
            [11] => PS512
    [grant_types_supported] => Array
        (
            [0] => authorization_code
            [1] => implicit
            [2] => urn:ietf:params:oauth:grant-type:jwt-bearer
    [request_object_encryption_alg_values_supported] => Array
            [0] => RSA1_5
            [1] => RSA-OAEP
            [2] => RSA-OAEP-256
            [3] => A128KW
            [4] => A192KW
            [5] => A256KW
            [6] => ECDH-ES
            [7] => ECDH-ES+A128KW
            [8] => ECDH-ES+A192KW
            [9] => ECDH-ES+A256KW
    [id_token_encryption_enc_values_supported] => Array
        (
            [0] => A128CBC-HS256
            [1] => A192CBC-HS384
            [2] => A256CBC-HS512
            [3] => A128GCM
            [4] => A192GCM
            [5] => A256GCM
    [request_object_signing_alg_values_supported] => Array
        (
            [0] => RS256
            [1] => RS384
            [2] => RS512
            [3] => ES256
            [4] => ES384
            [5] => ES512
            [6] => HS256
            [7] => HS384
            [8] => HS512
            [9] => PS256
            [10] => PS384
            [11] => PS512
            [12] => none
    [scopes_supported] => Array
        (
            [0] => email
            [1] => address
            [2] => offline_access
            [3] => phone
            [4] => openid
            [5] => profile
            [6] => openid
    [registration_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/registration
    [response_types_supported] => Array
        (
            [0] => code
            [1] => token
            [2] => id_token
            [3] => code token
            [4] => code id_token
```

```
[5] => id_token token
        [6] => code token id_token
        [7] => none
[version] => 3.0
[id_token_signing_alg_values_supported] => Array
        [0] => RS256
        [1] => RS384
        [2] => RS512
        [3] => ES256
        [4] => ES384
        [5] => ES512
        [6] => HS256
        [7] => HS384
        [8] => HS512
        [9] => PS256
        [10] => PS384
        [11] => PS512
        [12] => none
[id_token_encryption_alg_values_supported] => Array
        [0] => RSA1_5
        [1] => RSA-OAEP
        [2] => RSA-OAEP-256
        [3] => A128KW
        [4] => A192KW
        [5] => A256KW
        [6] => ECDH-ES
        [7] => ECDH-ES+A128KW
        [8] => ECDH-ES+A192KW
        [9] => ECDH-ES+A256KW
[require_request_uri_registration] => 1
[claim_types_supported] => Array
    (
        [0] => normal
        [1] => aggregated
        [2] => distributed
[request_object_encryption_enc_values_supported] => Array
        [0] => A128CBC-HS256
        [1] => A192CBC-HS384
        [2] => A256CBC-HS512
        [3] => A128GCM
        [4] => A192GCM
        [5] => A256GCM
[subject_types_supported] => Array
        [0] => public
        [1] => pairwise
[userinfo_signing_alg_values_supported] => Array
    (
        [0] => RS256
        [1] => RS384
        [2] => RS512
        [3] => ES256
        [4] => ES384
        [5] => ES512
        [6] => HS256
        [7] => HS384
        [8] => HS512
        [9] => PS256
        [10] => PS384
        [11] => PS512
        [12] => none
[response_modes_supported] => Array
        [0] => query
        [1] => fragment
        [2] => form_post
[token_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/token
[jwks_uri] => https://agaton-sax.com:8080/static/jwks_EBgCOgONNGc2Wiy1.json
[request_parameter_supported] => 1
[issuer] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0
[token_endpoint_auth_methods_supported] => Array
        [0] => client_secret_post
```

)

```
[1] => client_secret_basic
           [2] => client_secret_jwt
           [3] => private_key_jwt
    [claims_supported] => Array
       (
           [0] => family_name
           [1] => middle_name
           [2] => sub
           [3] => zoneinfo
           [4] => gender
           [5] => given_name
           [6] => birthdate
           [7] => phone_number_verified
           [8] => picture
           [9] => preferred_username
           [10] => phone_number
           [11] => email
           [12] => email verified
           [13] => website
           [14] => address
           [15] => nickname
           [16] => updated_at
           [17] => name
           [18] => locale
           [19] => profile
       )
    [claims_parameter_supported] => 1
    [end_session_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/end_session
    [userinfo_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/userinfo
    [authorization_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/authorization
    [acr_values_supported] => Array
       (
           [0] => PASSWORD
       )
    [userinfo_encryption_alg_values_supported] => Array
       (
           [0] => RSA1_5
           [1] => RSA-OAEP
           [2] => RSA-OAEP-256
           [3] => A128KW
           [4] => A192KW
           [5] => A256KW
           [6] => ECDH-ES
           [7] => ECDH-ES+A128KW
           [8] => ECDH-ES+A192KW
           [9] => ECDH-ES+A256KW
    [userinfo_encryption_enc_values_supported] => Array
           [0] => A128CBC-HS256
           [1] => A192CBC-HS384
           [2] => A256CBC-HS512
           [3] => A128GCM
           [4] => A192GCM
           [5] => A256GCM
    [metadata_statements] => Array
       (
           [https://edugain.com] => eyJraWQiOiiya21VWGk2alM5clE2QnpXc3QyckpHd3dYdlpTZndSb3VSMXU4ZXpTcGZBIiwiYWxnIjoiUlMyNTYifQ.eyJ0b2tlb
           [https://swamid.sunet.se] => eyJraWQiOiJpaFJwV3pZWXg2eVBfTnkzT0dvQ21CeGps0UsxeWNzX1NyU0VWd1A4ZUQ4IiwiYWxnIjoiUlMyNTYifQ.eyJ0b
========Kevs Bundle=======
eyJraWQiOiJEbUIRRnFGZHNJU090U21qWXdjcFFKM0I1TUdyMThTVjRnQ3RMbmgtN3NFIiwiYWxnIjoiUlMyNTYifQ.eyJleHAiOiAxNTA0NzkwNDcxLCAiYnVuZGxlljogeyJodH
=========SIGKEY=========
=======JWKSet (SigKey)========
Jose\Object\JWKSet Object
    [keys:protected] => Array
           [0] => Jose\Object\JWK Object
                    [values:Jose\Object\JWK:private] => Array
                            [kid] => DmMQFqFdsISOtSmjYwcpQJ3B5MGr18SV4gCtLnh-7sE
                            [kty] => RSA
                            [e] => AQAB
                            [n] => pWao-EKxLAu-1DsXGWGCBxIYQCGlj0qo_q9Z417PJwZFsPnWOaTrvulZ-jmrjyiFiKwyDc_RUmphXYAQT_n9oam_QKufh9QV4js-uc
```

```
[1] => Jose\Object\JWK Object
                    [values:Jose\Object\JWK:private] => Array
                            [kid] => GV5s_RTJokLvK4sRo6ej6pI0qVptmLQHHotg8kYvJv0
                            [x] => hwbcDdSLMibyd2sJUIcM2IhbYW00udh1lyWJ7XYZ_CA
                            [use] => sig
                            [crv] => P-256
                            [kty] => EC
                            [y] => 1Zq2gci_vNe2H0Iik3WJlezHkCC0oqw5Mc7K13Toc2g
                )
        )
    [position:Jose\Object\JWKSet:private] => 0
=======Verify (Keys Bundle) signature result=======
Jose\Object\JWS Object
    [is_payload_detached:Jose\Object\JWS:private] =>
    [encoded_payload:Jose\Object\JWS:private] => eyJleHAiOiAxNTAONzkwNDcxLCAiYnVuZGxlIjogeyJodHRwczovL2NzLmV4YW1wbGUub3JnIjogeyJrZXlzIjog
    [signatures:Jose\Object\JWS:private] => Array
            [0] => Jose\Object\Signature Object
                (
                    [encoded_protected_headers:Jose\Object\Signature:private] => eyJraWQiOiJEbU1RRnFGZHNJU090U21qWXdjcFFKM0I1TUdyMThTVjRn
                    [protected_headers:Jose\Object\Signature:private] => Array
                            [kid] => DmMQFqFdsISOtSmjYwcpQJ3B5MGr18SV4gCtLnh-7sE
                            [alg] => RS256
                    [headers:Jose\Object\Signature:private] => Array
                    Signature:Jose\Object\Signature:private] => Y??!�m��f4cD�ُ
flj�/��bM�{?=1��4Fdw��Z��dxfl↑��?"(��N��Yv'Y���&Z�fiJë9���∱Ws^��wnÞℷ��◄V��*��t°x�Mo����zv��,◎{/=��⊢t�4��↑�=
                )
    [payload:Jose\Object\JWS:private] => Array
        (
            [exp] => 1504790471
            [bundle] => Array
                (
                    [https://cs.example.org] => Array
                            [keys] => Array
                                    [0] => Array
                                        (
                                            fusel => sig
                                            [kid] => Nv2rQSMU1rduk1d6E-0Rqfsz_tY4xzlH146R6QLC7Pk
                                           [kty] => RSA
                                           [e] => AQAB
                                           [n] => 10VOAC5Gk_gFIh1lz5fz08Wto5-GzLZ9x45I1LSZBZHprCX-mwNzZGfoBocGpGfw3DYmFMzibHD6NNqThb0M7l
                                       )
                                    [1] => Array
                                            [kid] => gexCBYBxSIxpP-QtsV1LkG1m5AeFbP-Q0awKWR_5vlk
                                            [x] => uxcbQikJyvN1zqbniC9vRiccrT0Lz4h1IN2S4KNU-1Y
                                            [use] => sig
                                            [crv] => P-256
                                            [kty] => EC
                                           [y] => NsEEUZe_etJ8G6Qbvnoa7eFfhjpkVYJNekyHnqevw44
                               )
                        )
                    [https://bogus.example.org] => Array
                            [keys] => Array
                                    [0] => Array
                                            [use] => sig
                                            [kid] => jPGFpGx0U476u5f0bGmu0VM0xBCdPV4QXPW7weukKlA
                                            [kty] => RSA
                                           [e] => AQAB
                                           [n] => uWlJPVwskaHu2m3u5PL7Kpk5xZN2uSv9GvR-yWsY905ieAb902S08WUfNZ4uH1zVj02CUx2wl0ZdlbPYvW_wrQ
```

```
[1] => Array
                    (
                        [kid] => bwdViYIJTCQD_nme26iAv5pgBNBUEsQ220RnoAgmE1U
                        [x] => xX9lrKm3sKRPERmxWijqxD5VXcDT-hblZk5jajbMR9w
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => Gb2BWd2bR5ca61BGlmnt7CU3tj8kOo7uBN-Lm2zgmoo
           )
   )
[https://example.org/op] => Array
        [keys] => Array
                [0] => Array
                    (
                        [use] => sig
                        [kid] => j2HoeEz5f4U8KkWW1a6tJ5SXJCfxOTTN6vL7jE7ZpJ4
                        [kty] => RSA
                        [e] => AQAB
                        [n] => t0L_IJGiE6McN0f16GeR5ZiR8W0jb_pzJErQtRm3xpsbHRrBuYSLYM0ea4R-eZvU8X9G7J9qVeYZ6ILZ2pS2TS
                [1] => Array
                        [kid] => c5DIPFhC3LmNoiwAx1Qu-La3tvFbQ4uZq_VbrTp0WbM
                        [x] => 1sEpNSicJNolci4TBJ1bTCW-zmKSPuKB6irwhHtFopE
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => CFSdvlmJkhLq1TMkmw8slkfWzHhJqlcdqnM7a-geBuc
           )
   )
[https://sunet.se/op] => Array
        [keys] => Array
                [0] => Array
                    (
                        [use] => sig
                        [kid] => 9P6xnUZKD2yuXnGox-_iSNiDuIIatqaJFDfrX38SbIc
                        [kty] => RSA
                        [e] => AOAB
                        [n] => 0LxoAzZM47uGLaAv7Hov5yngWVBBYKCSU_Ht3LEuj_L2Dt7iKHoz5QabKvpHgy7IxiJh0Yw3W5weftJuHx6VfT
                    )
                [1] => Array
                    (
                        [kid] => u6p5d34mmzCHqYwakPrALsAPR1nVsHQuNuVyw8b6KsA
                        [x] => JWVPRv1t9Iu_nyhWUsmUILH-ROd5kOuEm97Tv_EJ2pg
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => w4ysBsoCPy4qvoCU7fIrqvbwnrlvQeqoJAL-Xwj1c1c
           )
[https://www.feide.no] => Array
        [keys] => Array
                [0] => Array
                    (
                        [use] => sig
                        [kid] => rYMbPoOm8coyar99IuueCmw0zj-Jfw_iUixIPJXVSb4
                        [kty] => RSA
                        [e] => AQAB
                        [n] => OKYqihtkUYCoPtcaSN-PkofcGBhSsLbC5_rsDLtdP6dJJDeEgSsLi2LHUJsG_CRmP2ao_csWqPf4yx4ituNZzQ
                    )
                [1] => Array
                        [kid] => D83wp7iqD74HCE8oA6AlyHW6vVJvjMd1j_NgLabvags
                        [x] => 5t2Aar9dGt6DhcQHH6h-VZRwMkF6lLXLDCo7LInERL0
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => FvnRLMiWCIeQ0tQ_IIwPqfoTpVAnUJ1MWucU6jtRWnA
```

```
[https://uninett.no] => Array
        [keys] => Array
            (
                [0] => Array
                        [use] => sig
                        [kid] => Gjtc0fNcG3CwapnZ_m_Z3aurjkRBZFIGaI6wSrwL1_E
                        [kty] => RSA
                        [e] => AQAB
                        [n] => rsvdjcxV276KdcorteRGSdY_mAISnWQql7iJ-M9EWrPVrqvtiP5bAjEzwnY8K0zQdj7Cjz718lAWh5QpNvY3t0
                [1] => Array
                    (
                        [kid] => TZI8IKS12a5SGkA4bZpUxU46nR8sllhp-J9BefkLRtg
                        [x] => VeGzY46M84wp5rsv98-sQnb4HQDvPUTF4G8v5Q550tU
                        [use] => sig
[crv] => P-256
                        [kty] => EC
                        [y] => V9nYCc0ra7STdEsgYUmK3b-lDkr-n71riY-551Y-VkQ
           )
   )
[https://example.org] => Array
        [keys] => Array
            (
                [0] => Array
                    (
                        [use] => sig
                        [kid] => TOs-IBoRy224E8-Xhs7IfgBwwubT9rEf4JRvDE5eIQo
                        [kty] => RSA
                        [e] => AQAB
                        [n] => t7GNJVeSMoSeOnD6UgArZGQ_vjiciNxSmyUB8q5KM9UZF_6npQG5zDUfKXmWwQM8e9-Tw14dyWina3eQlin1Q2
                [1] => Array
                    (
                        [kid] => a5QEWgF_nv4lj3H_zhg2pIpUiY4gDftamnXneS2yVp0
                        [x] => C_kXLgdamJp3NF58jGebeCZ505-pKY-4JoWutT_RvVM
                        [use] => sig
                        [crv] => P-256
[kty] => EC
                        [y] => flnionLln7Fsl4RYliae_Yl430cA27dWE8njPZZC_ls
            )
   )
[https://swamid.sunet.se] => Array
        [keys] => Array
                [0] => Array
                         [use] => sig
                        [kid] => ihRpWzYYx6yP_Ny30GoCmBxjl9K1ycs_SrSEVwP8eD8
                        [kty] => RSA
                        [e] => AQAB
                        [n] => ntIVVOM62XOLscH1C8BfAbr2BL67sW1eWEGokGDUabEqsvAKzZCiQfYMvpnhou6kXhtxXOMttzchGpI2rflElW
                [1] => Array
                    (
                        [kid] => 6VX4aRYeuBpNw-S4ovg1NXs45YiTVDwGs82Pkl3I43I
                        [x] => RW5AVta_Jm4CMWEU71rH3e-Fwfmu2oN9poF6jhtJ5XY
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => YjeDuiwhxcIHvzS61tUNvyGWpn-PvD0s-E2dXndVmv0
           )
[https://example.com] => Array
        [keys] => Array
                [0] => Array
                        [use] => sig
```

```
[kid] => 7TnWOKF0Znlsf-ok08w7oFL474A4Iux0QqwSIlz3MS4
                                                     [kty] => RSA
                                                    [e] => AQAB
                                                    [n] => otD_zD70kTHNMKF-SxbB_u9_v4edwGB3vKRfF2WnR2Cq4qqfFEJPb_KuISoiHstSpsgHgs7EDL2P9_0RQcgip_
                                   [1] => Array
                                            (
                                                     [kid] => 0AP6u4sbyKjnaAl3vFdAAW0xZln5LYk_RYfCJgAQTZc
                                                     [x] => _vTc68Qzjye3BAjBxuP3AwCPWDAK2jKM_7dvoFZgwPQ
                                                     [use] => sig
                                                     [crv] => P-256
                                                    [kty] => EC
                                                    [y] => iahOyb361kjkx9jW82dKiPBbzmlbdhOGrw5deoruMIA
                         )
        )
[https://edugain.com] => Array
                 [keys] => Array
                                   [0] => Array
                                                     [use] => sig
                                                     [kid] => 2kmUXi6jS9rQ6BzWst2rJGwwXvZSfwRouR1u8ezSpfA
                                                     [kty] => RSA
                                                     [e] => AQAB
                                                    [n] => wTc569WwiJU6QBPgnSu8rtQTt4Gq-rOX3COcWNIc_wEhlMX3NjQI5ybNvII_D3PCLA_E0hkxKDKlzQ0zx2z8fM
                                   [1] => Array
                                                     [kid] => 40bcVvr2xZb0WG3sRpKBc7bgPm8-_4QeQ9cPeURh6C4
                                                     [x] => XvHoQhsv8v48QL_L86wBYUsywzXf6Uv1790g3zy7LYc
                                                     [use] => sig
                                                     [crv] => P-256
                                                    [kty] => EC
                                                    [y] => 1iZntic5EqwhkGK9h6AVf7tkcEmuukv1itCbh45xZtc
                         )
        )
[https://sunet.se] => Array
                 [keys] => Array
                                   [0] => Array
                                            (
                                                     [use] => sig
                                                     [kid] => g4WMxVrlEHVN1tLzbKMWGn75ZOcCUlfeZThW-wh27cM
                                                     [kty] => RSA
                                                    [e] => AQAB
                                                      [n] \implies v180jGp2yUZLbsCGcXBNLxH0rew24wuWER3pGW036YJYn\_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY\_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY\_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY\_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY\_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY\_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQB0LzQY_4VB124WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBz54WUWER3pGW036YJYn_NT0RP5zQGBy74WUWER3pGW036YJYn_NT0RP5zQGW036YJYn_NT0RP5zQGW036YJYn_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5zQGW036YJYN_NT0RP5yQGW036YJYN_NT0RP5yQGW036YJYN_NT0RP5yQGW036YJYN_NT0RP5yQGW036YJYNT0RP5yQGW036YJYN_NT0RP5yQGW036YJYN_NT0RP5yQGW036YJYNT0RP5yQW036YJYNT0RP5yQW036YJYNT0RP5yQW036YJYNT0RP5yQW036YJYNT0RP5yQW036YJYNT0
                                   [1] => Array
                                                     [kid] => BEfveNQSb6SasVUFKcR-vE9p43axF3zMb00YiUt4uHY
                                                     [x] => TQGk8QFQJrmqS9AbRsu4kQbvjQZftET3RmM_RVWbqPM
                                                     [use] => sig
                                                     [crv] => P-256
                                                     [kty] => EC
                                                     [y] => k-lU9W8-sMjIlQMVWSnj5jLTnRU4LdVN73xoKK1ZdYk
                         )
[https://surfnet.nl/oidc] => Array
                 [kevs] => Array
                                   [0] => Array
                                                     [use] => sig
                                                     [kid] => EtVYnlf5DKTAnHwgj3s71s5sBmJX6kJzwMUfGP6o3nI
                                                     [kty] => RSA
                                                     [e] => AQAB
                                                    [n] => uGOu8IvoykVzbvvnJWMILAfK0jR9C0YLFSFI-gObWl3CZ5jwZTd2wFOM0S6Q2sKGMCmgIs3kdTWu2zPSTFSYDd
                                   [1] => Array
                                            (
                                                     [kid] => iGaT7pJkGjIpr2_-QpoiGdYXXuudl1BZeL7u8Rm4ZDs
                                                     [x] => UQ_AzqvES9MVWaGkh1q_JPJfBS7NR8a-hcusSCyAKCg
                                                     [use] => sig
```

```
[crv] => P-256
                                                                                                        [kty] => EC
                                                                                                       [y] => V4Rqiu0BUwQkCbdvTn1bwRQ0lI80heoTCItl0ZedSN0
                                                                           )
                                                        )
                                     )
                            [jti] => eef4c73fdf6640f6af735add10a654a6
                            [iat] => 1504790471
                            [kid] => DmMQFqFdsISOtSmjYwcpQJ3B5MGr18SV4gCtLnh-7sE
                            [iss] => https://localhost
                  )
)
=======Verify (Keys Bundle) signature result========
Array
          [exp] => 1504790471
          [bundle] => Array
                   (
                            [https://cs.example.org] => Array
                                               [keys] => Array
                                                         (
                                                                  [0] => Array
                                                                                      [use] => sig
                                                                                     [kid] => Nv2rQSMU1rduk1d6E-0Rqfsz_tY4xzlH146R6QLC7Pk
                                                                                     [kty] => RSA
                                                                                     [e] => AQAB
                                                                                     \label{eq:control_control_control} \begin{tabular}{ll} $(n) => 10VOAC5Gk_gFIh1lz5fz08Wto5-GzLZ9x45I1LSZBZHprCX-mwNzZGfoBocGpGfw3DYmFMzibHD6NNqThb0M7luZhZNUrs \end{tabular}
                                                                  [1] => Array
                                                                           (
                                                                                     [kid] => gexCBYBxSIxpP-QtsV1LkG1m5AeFbP-Q0awKWR_5vlk
                                                                                     [x] => uxcbQikJyvN1zqbniC9vRiccrT0Lz4h1IN2S4KNU-1Y
                                                                                     [use] => sig
                                                                                     [crv] => P-256
                                                                                     [kty] => EC
                                                                                     [y] => NsEEUZe_etJ8G6Qbvnoa7eFfhjpkVYJNekyHnqevw44
                                                        )
                                     )
                            [https://bogus.example.org] => Array
                                               [keys] => Array
                                                                  [0] => Array
                                                                            (
                                                                                     [use] => sig
                                                                                     [kid] => jPGFpGx0U476u5f0bGmu0VM0xBCdPV4QXPW7weukKlA
                                                                                     [kty] => RSA
                                                                                     [e] => AQAB
                                                                                      [n] \implies uWlJPVwskaHu2m3u5PL7Kpk5xZN2uSv9GvR-yWsY905ieAb902S08WUfNZ4uH1zVj02CUx2wl0ZdlbPYvW\_wrQ\_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVj02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVy02CUx2wl0ZdlbPYvW_wrQ_pzcJ2iYuh2h1zVy02CUx2wl0ZdlbPYvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pzcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbPyvW_wrQ_pxcQux0YdlbP
                                                                  [1] => Array
                                                                           (
                                                                                     [kid] => bwdViYIJTCQD_nme26iAv5pgBNBUEsQ220RnoAgmE1U
                                                                                     [x] => xX9lrKm3sKRPERmxWijqxD5VXcDT-hblZk5jajbMR9w
                                                                                     [use] => sig
                                                                                     [crv] => P-256
                                                                                     [kty] => EC
                                                                                     [y] => Gb2BWd2bR5ca61BGlmnt7CU3tj8kOo7uBN-Lm2zgmoo
                                                        )
                                     )
                            [https://example.org/op] => Array
                                               [keys] => Array
                                                                  [0] => Array
                                                                            (
                                                                                     [use] => sig
                                                                                     [kid] => j2HoeEz5f4U8KkWW1a6tJ5SXJCfxOTTN6vL7jE7ZpJ4
                                                                                     [kty] => RSA
                                                                                     [e] => AQAB
                                                                                     [n] => t0L_IJGiE6McN0f16GeR5ZiR8W0jb_pzJErQtRm3xpsbHRrBuYSLYM0ea4R-eZvU8X9G7J9qVeYZ6ILZ2pS2TSBRrKYWS7
```

```
[1] => Array
                        [kid] => c5DIPFhC3LmNoiwAx1Qu-La3tvFbQ4uZq_VbrTp0WbM
                        [x] => 1sEpNSicJNolci4TBJ1bTCW-zmKSPuKB6irwhHtFopE
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => CFSdvlmJkhLq1TMkmw8slkfWzHhJqlcdqnM7a-geBuc
           )
   )
[https://sunet.se/op] => Array
    (
        [keys] => Array
                [0] => Array
                        [use] => sig
                        [kid] => 9P6xnUZKD2yuXnGox-_iSNiDuIIatqaJFDfrX38SbIc
                        [kty] => RSA
                        [e] => AQAB
                        [n] => 0LxoAzZM47uGLaAv7Hov5yngWVBBYKCSU_Ht3LEuj_L2Dt7iKHoz5QabKvpHgy7IxiJh0Yw3W5weftJuHx6VfTo6GpIKb3
                    )
                [1] => Array
                    (
                        [kid] => u6p5d34mmzCHqYwakPrALsAPR1nVsHQuNuVyw8b6KsA
                        [x] => JWVPRv1t9Iu_nyhWUsmUILH-ROd5kOuEm97Tv_EJ2pg
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => w4ysBsoCPy4qvoCU7fIrqvbwnrlvQeqoJAL-Xwj1c1c
           )
   )
[https://www.feide.no] => Array
        [keys] => Array
            (
                [0] => Array
                        [use] => sig
                        [kid] => rYMbPoOm8coyar99IuueCmw0zj-Jfw_iUixIPJXVSb4
                        [kty] => RSA
                        [e] => AOAB
                        [n] => 0KYqihtkUYCoPtcaSN-PkofcGBhSsLbC5_rsDLtdP6dJJDeEgSsLi2LHUJsG_CRmP2ao_csWqPf4yx4ituNZzQ48sXWJIT
                    )
                [1] => Array
                    (
                        [kid] => D83wp7iqD74HCE8oA6AlyHW6vVJvjMd1j_NgLabvags
                        [x] => 5t2Aar9dGt6DhcQHH6h-VZRwMkF6lLXLDCo7LInERL0
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => FvnRLMiWCIeQ0tQ_IIwPqfoTpVAnUJ1MWucU6jtRWnA
           )
[https://uninett.no] => Array
   (
        [keys] => Array
                [0] => Array
                    (
                        [use] => sig
                        [kid] => Gjtc0fNcG3CwapnZ_m_Z3aurjkRBZFIGaI6wSrwL1_E
                        [ktv] => RSA
                        [e] => AOAB
                        [n] => rsvdjcxV276KdcorteRGSdY mAISnWQql7iJ-M9EWrPVrqvtiP5bAjEzwnY8K0z0dj7Cjz718lAWh50pNvY3t0gewwMpz5
                    )
                [1] => Array
                    (
                        [kid] => TZI8IKS12a5SGkA4bZpUxU46nR8sllhp-J9BefkLRtg
                        [x] => VeGzY46M84wp5rsv98-sQnb4HQDvPUTF4G8v5Q550tU
                        [use] => sig
                        [crv] => P-256
                        [kty] => EC
                        [y] => V9nYCc0ra7STdEsgYUmK3b-lDkr-n71riY-551Y-VkQ
                    )
```

```
)
[https://example.org] => Array
   (
       [keys] => Array
               [0] => Array
                   (
                       [use] => sig
                      [kid] => TOs-IBoRy224E8-Xhs7IfgBwwubT9rEf4JRvDE5eIQo
                      [kty] => RSA
                      [e] => AQAB
                      [n] => t7GNJVeSMoSe0nD6UgArZGQ_vjIciNxSmyUB8q5KM9UZF_6npQG5zDUfKXmWwQM8e9-Tw14dyWina3eQlin1Q2BzyaBum1
                  )
               [1] => Array
                       [kid] => a5QEWqF_nv4lj3H_zhq2pIpUiY4qDftamnXneS2yVp0
                       [x] => C_kXLgdamJp3NF58jGebeCZ505-pKY-4JoWutT_RvVM
                       [use] => sig
                      [crv] => P-256
                      [kty] => EC
                      [y] => f1nionL1n7Fsl4RY1iae_Y1430cA27dWE8njPZZC_1s
           )
   )
[https://swamid.sunet.se] => Array
       [keys] => Array
               [0] => Array
                   (
                       [use] => sig
                      [kid] => ihRpWzYYx6yP_Ny30GoCmBxjl9K1ycs_SrSEVwP8eD8
                      [kty] => RSA
                      [e] => AQAB
                      [n] => ntIVVOM62XOLscH1C8BfAbr2BL67sW1eWEGokGDUabEqsvAKzZCiQfYMvpnhou6kXhtxXOMttzchGpI2rflElWd581GfyX
               [1] => Array
                   (
                       [kid] => 6VX4aRYeuBpNw-S4ovg1NXs45YiTVDwGs82Pkl3I43I
                      [x] => RW5AVta_Jm4CMWEU71rH3e-Fwfmu2oN9poF6jhtJ5XY
                      [use] => sig
                      [crv] => P-256
                      [kty] => EC
                      [y] => YjeDuiwhxcIHvzS61tUNvyGWpn-PvD0s-E2dXndVmv0
           )
   )
[https://example.com] => Array
       [keys] => Array
               [0] => Array
                   (
                       [use] => sig
                       [kid] => 7TnWOKF0Znlsf-ok08w7oFL474A4IuxOQqwSIlz3MS4
                      [kty] => RSA
                      [e] => AQAB
                      [1] => Array
                   (
                      [kid] => OAP6u4sbyKjnaAl3vFdAAW0xZln5LYk_RYfCJgAQTZc
                      [x] => _vTc68Qzjye3BAjBxuP3AwCPWDAK2jKM_7dvoFZgwPQ
                      [use] => sig
                      [crv] => P-256
                      [kty] => EC
                      [y] => iahOyb361kjkx9jW82dKiPBbzmlbdhOGrw5deoruMIA
           )
   )
[https://edugain.com] => Array
       [keys] => Array
               [0] => Array
                   (
                       [use] => sig
                      [kid] => 2kmUXi6jS9rQ6BzWst2rJGwwXvZSfwRouR1u8ezSpfA
```

(

```
[kty] => RSA
                                     [e] => AQAB
                                    [n] => wTc569WwiJU6QBPgnSu8rtQTt4Gq-rOX3COcWNIc_wEhlMX3NjQI5ybNvII_D3PCLA_E0hkxKDKlzQ0zx2z8fMrX2XqS8m
                            [1] => Array
                                (
                                    [kid] => 40bcVvr2xZb0WG3sRpKBc7bgPm8-_4QeQ9cPeURh6C4
                                     [x] => XvHoQhsv8v48QL_L86wBYUsywzXf6Uv1790g3zy7LYc
                                     [use] => sig
                                    [crv] => P-256
                                    [kty] => EC
                                    [y] => 1iZntic5EqwhkGK9h6AVf7tkcEmuukv1itCbh45xZtc
                        )
                )
            [https://sunet.se] => Array
                (
                    [keys] => Array
                            [0] => Array
                                (
                                     [use] => sig
                                     [kid] => g4WMxVrlEHVN1tLzbKMWGn75ZOcCUlfeZThW-wh27cM
                                    [kty] => RSA
                                    [e] => AQAB
                                    [n] => vl8QjGp2yUZLbsCGcXBNLxHOrew24wuWER3pGW036YJYn_NT0RP5zQGBzs48zu-YIGKgXD8kMMRzQBOLzQY_4ViTJI9nrZ
                                )
                            [1] => Array
                                (
                                     [kid] => BEfveNQSb6SasVUFKcR-vE9p43axF3zMb00YiUt4uHY
                                     [x] => TQGk8QFQJrmqS9AbRsu4kQbvjQZftET3RmM_RVWbqPM
                                     [use] => sig
                                    [crv] => P-256
                                    [kty] => EC
                                    [y] => k-lu9W8-sMjIlQMVWSnj5jLTnRU4LdVN73xoKK1ZdYk
                        )
                )
            [https://surfnet.nl/oidc] => Array
                    [keys] => Array
                            [0] => Array
                                (
                                     [use] => sig
                                    [kid] => EtVYnlf5DKTAnHwgj3s71s5sBmJX6kJzwMUfGP6o3nI
                                    [kty] => RSA
                                    [e] => AQAB
                                    [n] => uGOu8IvoykVzbvvnJWMILAfK0jR9C0YLFSFI-gObWl3CZ5jwZTd2wFOM0S6Q2sKGMCmgIs3kdTWu2zPSTFSYDdad_oASb4
                                )
                            [1] => Array
                                     [kid] => iGaT7pJkGjIpr2_-QpoiGdYXXuudl1BZeL7u8Rm4ZDs
                                     [x] => UQ_AzqvES9MVWaGkh1q_JPJfBS7NR8a-hcusSCyAKCg
                                     [use] => sig
                                     [crv] => P-256
                                    [kty] => EC
                                    [y] => V4RqiuOBUwQkCbdvTn1bwRQ0lI80heoTCItl0ZedSN0
                        )
                )
       )
   [jti] => eef4c73fdf6640f6af735add10a654a6
    [iat] => 1504790471
    [kid] => DmMQFqFdsISOtSmjYwcpQJ3B5MGr18SV4gCtLnh-7sE
    [iss] => https://localhost
              =Metadata Statements=
  =>>> Verified MS index: https://edugain.com <<<==
Jose\Object\JWS Object
    [is_payload_detached:Jose\Object\JWS:private] =>
    [encoded_payload:Jose\Object\JWS:private] => eyJ0b2tlbl9lbmRwb2ludF9hdXRoX3NpZ25pbmdfYWxnX3ZhbHVlc19zdXBwb3J0ZWQi0iBbIlJTMjU2IiwgIlJT
    [signatures:Jose\Object\JWS:private] => Array
        (
            [0] => Jose\Object\Signature Object
```

```
[encoded_protected_headers:Jose\Object\Signature:private] => eyJraWQiOiIya21VWGk2alM5clE2QnpXc3QyckpHd3dYdlpTZndSb3VS
                                        [protected_headers:Jose\Object\Signature:private] => Array
                                                        [kid] => 2kmUXi6jS9rQ6BzWst2rJGwwXvZSfwRouR1u8ezSpfA
                                                        [alg] => RS256
                                       [headers:Jose\Object\Signature:private] => Array
                                       [signature:Jose\Object\Signature:private] => s☎岭& a�2
                                                                                                                                                              fi 120004
:�;�TWfl£1�Pr{
                                       [signature_key:Jose\Object\Signature:private] =>
               )
        [payload:Jose\Object\JWS:private] => Array
                       [token_endpoint_auth_signing_alg_values_supported] => Array
                                       [0] => RS256
                                       [1] => RS384
                                       [2] => RS512
                                       [3] => ES256
                                       [4] => ES384
                                       [5] => ES512
                                       [6] => HS256
                                       [7] => HS384
                                       [8] => HS512
                                       [9] => PS256
                                       [10] => PS384
                                       [11] => PS512
                               )
                       [grant_types_supported] => Array
                                       [0] => authorization_code
                                       [1] => implicit
                                       [2] => urn:ietf:params:oauth:grant-type:jwt-bearer
                       [request_object_encryption_alg_values_supported] => Array
                                       [0] => RSA1_5
                                       [1] => RSA-OAEP
                                       [2] => RSA-OAEP-256
                                       [3] => A128KW
                                       [4] => A192KW
                                       [5] => A256KW
                                       [6] => ECDH-ES
                                       [7] => ECDH-ES+A128KW
                                       [8] => ECDH-ES+A192KW
                                       [9] => ECDH-ES+A256KW
                               )
                       [iat] => 1504790457
                       [kid] => 2kmUXi6jS9rQ6BzWst2rJGwwXvZSfwRouR1u8ezSpfA
                       [iss] => https://edugain.com
                       [userinfo_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/userinfo
                       [scopes_supported] => Array
                               (
                                       [0] => email
                                       [1] => address
                                       [2] => offline_access
                                       [3] => phone
                                       [4] => openid
                                       [5] => profile
                                       [6] => openid
                               )
                       [registration\_endpoint] \implies https://agaton-sax.com: 8080/oidcfed-lib-php/rp-sms-mutiple-l0/registration for the context of the
                       [response_types_supported] => Array
                                       [0] => code
                                       [1] => token
                                       [2] => id_token
                                       [3] => code token
                                       [4] => code id_token
                                       [5] => id_token token
                                       [6] => code token id_token
                                       [7] => none
                       [version] => 3.0
                       [id_token_signing_alg_values_supported] => Array
                                       [0] => RS256
```

```
[1] => RS384
        [2] => RS512
        [3] => ES256
        [4] => ES384
        [5] => ES512
        [6] => HS256
        [7] => HS384
        [8] => HS512
        [9] => PS256
        [10] => PS384
        [11] => PS512
        [12] => none
[id_token_encryption_alg_values_supported] => Array
        [0] => RSA1_5
        [1] => RSA-OAEP
        [2] => RSA-OAEP-256
        [3] => A128KW
        [4] => A192KW
        [5] => A256KW
        [6] => ECDH-ES
        [7] => ECDH-ES+A128KW
        [8] => ECDH-ES+A192KW
        [9] => ECDH-ES+A256KW
   )
[require_request_uri_registration] => 1
[claim_types_supported] => Array
        [0] => normal
        [1] => aggregated
        [2] => distributed
[signing_keys] => Array
    (
        [keys] => Array
            (
                [0] => Array
                    (
                        [use] => sig
                        [kid] => GbdSEmOiUCB10M_K1y0Ll4LvDPYUaEx0F6nvY8UeqbU
                        [kty] => RSA
                        [e] => AQAB
                        [n] => yjF6x5_KAWF2iH_R_13Y0hSBUu4QK3kMZSUQgi-KF_6gelQLrFwi8dzPHWh_j7QD2THvMOpZsIuzt5F997Kg-hxUvGfSj7
                    )
                [1] => Array
                        [use] => sig
                        [x] => DNwdjCGWLkS3DVbGrysEqqrZi5i3hdgikXpxMBRd92o
                        [kid] => xHgWIX6_dEVFRGQR_vzQOdMdPvbMHei6c9ifAP67Mu8
                        [crv] => P-256
                        [kty] => EC
                        [y] => My2Pr1sV_CqkcZS_Bf0TphTRklq6GkV06ZkpGN594vE
                    )
            )
   )
[request_object_encryption_enc_values_supported] => Array
        [0] => A128CBC-HS256
        [1] => A192CBC-HS384
        [2] => A256CBC-HS512
        [3] => A128GCM
        [4] => A192GCM
        [5] => A256GCM
[jwks_uri] => https://agaton-sax.com:8080/static/jwks_EBgCOgONNGc2Wiy1.json
[request_parameter_supported] => 1
[userinfo_signing_alg_values_supported] => Array
   (
        [0] => RS256
        [1] => RS384
        [2] => RS512
        [3] => ES256
        [4] => ES384
        [5] => ES512
        [6] => HS256
        [7] => HS384
        [8] => HS512
        [9] => PS256
        [10] => PS384
        [11] => PS512
        [12] => none
   )
```

```
[response_modes_supported] => Array
        [0] => query
        [1] => fragment
        [2] => form_post
[token_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/token
[subject_types_supported] => Array
        [0] => public
        [1] => pairwise
    )
[request_uri_parameter_supported] => 1
[end_session_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/end_session
[token_endpoint_auth_methods_supported] => Array
        [0] => client_secret_post
        [1] => client_secret_basic
        [2] => client_secret_jwt
        [3] => private_key_jwt
    )
[claims_supported] => Array
        [0] => family_name
        [1] => middle_name
        [2] => sub
        [3] => zoneinfo
        [4] => gender
        [5] => given_name
        [6] => birthdate
        [7] => phone_number_verified
        [8] => picture
        [9] => preferred_username
        [10] => phone_number
        [11] => email
        [12] => email_verified
        [13] => website
        [14] => address
        [15] => nickname
        [16] => updated_at
        [17] => name
        [18] => locale
        [19] => profile
[userinfo_encryption_enc_values_supported] => Array
    (
        [0] => A128CBC-HS256
        [1] => A192CBC-HS384
        [2] => A256CBC-HS512
        [3] => A128GCM
        [4] => A192GCM
        [5] => A256GCM
    )
[exp] => 1504794057
[issuer] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0
[id_token_encryption_enc_values_supported] => Array
        [0] => A128CBC-HS256
        [1] => A192CBC-HS384
        [2] => A256CBC-HS512
        [3] => A128GCM
        [4] => A192GCM
        [5] => A256GCM
[authorization_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/authorization
[acr_values_supported] => Array
    (
        [0] => PASSWORD
    )
[userinfo_encryption_alg_values_supported] => Array
        [0] => RSA1 5
        [1] => RSA-OAEP
        [2] => RSA-OAEP-256
        [3] => A128KW
        [4] => A192KW
        [5] => A256KW
        [6] => ECDH-ES
        [7] => ECDH-ES+A128KW
        [8] => ECDH-ES+A192KW
        [9] => ECDH-ES+A256KW
    )
[claims_parameter_supported] => 1
[request_object_signing_alg_values_supported] => Array
```

```
[0] => RS256
                      [1] => RS384
                      [2] => RS512
                      [3] => ES256
                      [4] => ES384
                      [5] => ES512
                      [6] => HS256
                      [7] => HS384
                      [8] => HS512
                      [9] => PS256
                      [10] => PS384
                      [11] => PS512
                     [12] => none
                 )
        )
)
   =>>> Verified MS index: https://swamid.sunet.se <<<=
Jose\Object\JWS Object
    [is_payload_detached:Jose\Object\JWS:private] =>
    [encoded_payload:Jose\Object\JWS:private] => eyJ0b2tlbl9lbmRwb2ludF9hdXRoX3NpZ25pbmdfYWxnX3ZhbHVlc19zdXBwb3J0ZWQi0iBbIlJTMjU2IiwgIlJT
    [signatures:Jose\Object\JWS:private] => Array
             [0] => Jose\Object\Signature Object
                      [encoded_protected_headers:Jose\Object\Signature:private] => eyJraWQiOiJpaFJwV3pZWXg2eVBfTnkzT0dvQ21CeGpsOUsxeWNzX1Ny
                      [protected_headers:Jose\Object\Signature:private] => Array
                              [kid] => ihRpWzYYx6yP_Ny30GoCmBxjl9K1ycs_SrSEVwP8eD8
                              [alg] => RS256
                      [headers:Jose\Object\Signature:private] => Array
                      [signature:Jose\0bject\Signature:private] \Rightarrow \lozenge\diamondsuit\diamondsuit\diamondsuit\diamondsuit-g\&E\Upsilon{}\\ \lozenge\diamondsuit...\&\Psi\Upsilon{}\\ S] \lozenge\diamondsuit F"\& @\&(c\alpha-6g\&\diamondsuit\diamondsuit\diamondsuit)\&C:\&\mathbf{i}\&@m^kL
▷◇◇◇◇◇◇◇NUJO_7N&?;◇K��U���'�A�gX4�_~��Դ�∨�����,�Y�!◁◈ ♦>♦▷♦+♡GY�N�X��J�%�⊵�Q≈9N♡Z�○����('�*�>ベΦՀ;©_€
Z{+��q�
                     [signature_key:Jose\Object\Signature:private] =>
    [payload:Jose\Object\JWS:private] => Array
        (
             [token endpoint auth signing alg values supported] => Array
                      [0] => RS256
                      [1] => RS384
                      [2] => RS512
                      [3] => ES256
                      [4] => ES384
                      [5] => ES512
                      [6] => HS256
                      [7] => HS384
                      [8] => HS512
                      [9] => PS256
                      [10] => PS384
                      [11] => PS512
                 )
             [grant_types_supported] => Array
                      [0] => authorization_code
                      [1] => implicit
                      [2] => urn:ietf:params:oauth:grant-type:jwt-bearer
             [request_object_encryption_alg_values_supported] => Array
                      [0] => RSA1_5
                      [1] => RSA-OAEP
                      [2] => RSA-OAEP-256
                      [3] => A128KW
                      [4] => A192KW
                      [5] => A256KW
                      [6] => ECDH-ES
                      [7] => ECDH-ES+A128KW
                      [8] => ECDH-ES+A192KW
                     [9] => ECDH-ES+A256KW
                 )
             [iat] => 1504790457
             [kid] => ihRpWzYYx6yP_Ny30GoCmBxjl9K1ycs_SrSEVwP8eD8
```

```
[iss] => https://swamid.sunet.se
[userinfo_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/userinfo
[scopes_supported] => Array
        [0] => email
        [1] => address
        [2] => offline_access
        [3] => phone
        [4] => openid
        [5] => profile
        [6] => openid
[registration_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/registration
[response_types_supported] => Array
        [0] => code
        [1] => token
        [2] => id_token
        [3] => code token
        [4] => code id_token
        [5] => id_token token
        [6] => code token id_token
        [7] => none
   )
[version] => 3.0
[id_token_signing_alg_values_supported] => Array
        [0] => RS256
        [1] => RS384
        [2] => RS512
        [3] => ES256
        [4] => ES384
        [5] => ES512
        [6] => HS256
        [7] => HS384
        [8] => HS512
        [9] => PS256
        [10] => PS384
        [11] => PS512
        [12] => none
   )
[id_token_encryption_alg_values_supported] => Array
        [0] => RSA1_5
        [1] => RSA-OAEP
        [2] => RSA-OAEP-256
        [3] => A128KW
        [4] => A192KW
        [5] => A256KW
        [6] => ECDH-ES
        [7] => ECDH-ES+A128KW
        [8] => ECDH-ES+A192KW
        [9] => ECDH-ES+A256KW
[require_request_uri_registration] => 1
[claim_types_supported] => Array
        [0] => normal
        [1] => aggregated
        [2] => distributed
[signing_keys] => Array
        [keys] => Array
            (
                [0] => Array
                    (
                        [use] => sig
                        [kid] => GbdSEmOiUCB1OM_K1y0Ll4LvDPYUaEx0F6nvY8UeqbU
                        [kty] => RSA
                        [e] => AQAB
                        [n] => yjF6x5_KAwF2iH_R_13Y0hSBUu4QK3kMZSUQgi-KF_6gelQLrFwi8dzPHWh_j7QD2THvMOpZsIuzt5F997Kg-hxUvGfSj7
                    )
                [1] => Array
                    (
                        [use] => sig
                        [x] => DNwdjCGWLkS3DVbGrysEqqrZi5i3hdgikXpxMBRd92o
                        [kid] => xHgWIX6_dEVFRGQR_vzQOdMdPvbMHei6c9ifAP67Mu8
                        [crv] => P-256
                        [kty] => EC
                        [y] => My2Pr1sV_CqkcZS_Bf0TphTRklq6GkV06ZkpGN594vE
           )
```

```
[request_object_encryption_enc_values_supported] => Array
        [0] => A128CBC-HS256
        [1] => A192CBC-HS384
        [2] => A256CBC-HS512
        [3] => A128GCM
        [4] => A192GCM
        [5] => A256GCM
[jwks_uri] => https://agaton-sax.com:8080/static/jwks_EBgC0gONNGc2Wiy1.json
[request_parameter_supported] => 1
[userinfo_signing_alg_values_supported] => Array
        [0] => RS256
        [1] => RS384
        [2] => RS512
        [3] => ES256
        [4] => ES384
        [5] => ES512
        [6] => HS256
        [7] => HS384
        [8] => HS512
        [9] => PS256
        [10] => PS384
        [11] => PS512
        [12] => none
    )
[response_modes_supported] => Array
        [0] => query
        [1] => fragment
        [2] => form_post
[token_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/token
[subject_types_supported] => Array
        [0] => public
        [1] => pairwise
    )
[request_uri_parameter_supported] => 1
[end_session_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/end_session
[token_endpoint_auth_methods_supported] => Array
    (
        [0] => client_secret_post
        [1] => client_secret_basic
        [2] => client_secret_jwt
        [3] => private_key_jwt
[claims_supported] => Array
        [0] => family_name
        [1] => middle_name
        [2] => sub
        [3] => zoneinfo
        [4] => gender
        [5] => given_name
        [6] => birthdate
        [7] => phone_number_verified
        [8] => picture
        [9] => preferred_username
        [10] => phone_number
        [11] => email
        [12] => email_verified
        [13] => website
        [14] => address
        [15] => nickname
        [16] => updated_at
        [17] => name
        [18] => locale
        [19] => profile
    )
[userinfo_encryption_enc_values_supported] => Array
        [0] => A128CBC-HS256
        [1] => A192CBC-HS384
        [2] => A256CBC-HS512
        [3] => A128GCM
        [4] => A192GCM
        [5] => A256GCM
    )
[exp] => 1504794057
[issuer] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0
[id_token_encryption_enc_values_supported] => Array
```

)

)

```
[0] => A128CBC-HS256
       [1] => A192CBC-HS384
        [2] => A256CBC-HS512
       [3] => A128GCM
       [4] => A192GCM
       [5] => A256GCM
[authorization_endpoint] => https://agaton-sax.com:8080/oidcfed-lib-php/rp-sms-mutiple-l0/authorization
[acr_values_supported] => Array
       [0] => PASSWORD
   )
[userinfo_encryption_alg_values_supported] => Array
   (
       [0] => RSA1_5
       [1] => RSA-OAEP
       [2] => RSA-OAEP-256
       [3] => A128KW
       [4] => A192KW
       [5] => A256KW
       [6] => ECDH-ES
       [7] => ECDH-ES+A128KW
       [8] => ECDH-ES+A192KW
       [9] => ECDH-ES+A256KW
   )
[claims_parameter_supported] => 1
[request_object_signing_alg_values_supported] => Array
        [0] => RS256
       [1] => RS384
        [2] => RS512
       [3] => ES256
       [4] => ES384
       [5] => ES512
       [6] => HS256
       [7] => HS384
       [8] => HS512
       [9] => PS256
       [10] => PS384
       [11] => PS512
       [12] => none
   )
```