



Anvendelse af nationale roller via SEB

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FMK's sikkerhedsmodel er baseret på anvendelse af ID Kort, signeret af SOSI STS'en. Inden dette kan ske, skal brugerens identitet kontrolleres vha. en IdP, som STS'en har tillid til. Det kan enten være en lokal IdP, NemLogin eller SEB (Statens Elektroniske Brugerstyring). I relation til SEB, er der i FMK oprettet en whitelist af godkendte SEB-roller, som FMK accepterer og som er koblet til en tilsvarende FMK-rolle, som angivet i RequestedRole i whitelisting headeren (se [Sikkerhedsmodel](#)):

SEB Rolle	FMK rolle
urn:dk:healthcare:national-federation-role:code:41003:value:PlejeAssR3	Plejhjemsassistent

Herunder ses et eksempel på et RequestServiceToken kald til STS'en, hvor der anvendes en national rolle, som STS'en validerer brugerens identitet op mod:

```

    <wst:RequestSecurityToken Context="www.sosi.dk">
<wst:TokenType>urn:oasis:names:tc:SAML:2.0:assertion:</wst:TokenType>
<wst:RequestType>http://schemas.xmlsoap.org/ws/2005/02/trust/Issue</wst:RequestType>
    <wst:Claims>
        <saml:Assertion IssueInstant="2022-11-10T08:42:13Z"
            Version="2.0"
            id="IDCard"
xmlns:ds="http://www.w3.org/2000/09/xmldsig#"
xmlns:saml="urn:oasis:names:tc:SAML:2.0:assertion">
            <saml:Issuer>TheSOSILibrary</saml:Issuer>
            <saml:Subject>
                <saml:NameID
Format="medcom:cprnumber">0105590536</saml:NameID>
                <saml:SubjectConfirmation>
<saml:ConfirmationMethod>urn:oasis:names:tc:SAML:2.0:cm:holder-of-key</saml:ConfirmationMethod>
                    <saml:SubjectConfirmationData>
                        <ds:KeyInfo>
                            <ds:KeyName>OCESSignature</ds:KeyName>
                        </ds:KeyInfo>
                    </saml:SubjectConfirmationData>
                </saml:SubjectConfirmation>
            </saml:Subject>
            <saml:Conditions NotBefore="2022-11-10T08:42:13Z"
                NotOnOrAfter="2022-11-11T08:42:13Z"/>
            <saml:AttributeStatement id="IDCardData">
                <saml:Attribute Name="sosi:IDCardID">
<saml:AttributeValue>rNo6BtlMc9d+3hoxquGMEg==</saml:AttributeValue>
                </saml:Attribute>
                <saml:Attribute Name="sosi:IDCardVersion">
                    <saml:AttributeValue>1.0.1</saml:AttributeValue>
                </saml:Attribute>
                <saml:Attribute Name="sosi:IDCardType">

```

```
        <saml:AttributeValue>user</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="sosi:AuthenticationLevel">
        <saml:AttributeValue>4</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="sosi:OCESCertHash">
<saml:AttributeValue>2Fa46beRTYplmCb9lqYSqpGp08Q=</saml:AttributeValue>
      </saml:Attribute>
    </saml:AttributeStatement>
    <saml:AttributeStatement id="UserLog">
      <saml:Attribute
Name="medcom:UserCivilRegistrationNumber">
<saml:AttributeValue>0105590536</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="medcom:UserGivenName">
<saml:AttributeValue>Joakim</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="medcom:UserSurName">
        <saml:AttributeValue>Recht</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="medcom:UserEmailAddress">
<saml:AttributeValue>jre@trifork.com</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="medcom:UserRole">
        <saml:AttributeValue>urn:dk:healthcare:national-
federation-role:code:41003:value:PlejeAssR3</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="medcom:UserOccupation">
<saml:AttributeValue>developer</saml:AttributeValue>
      </saml:Attribute>
    </saml:AttributeStatement>
    <saml:AttributeStatement id="SystemLog">
      <saml:Attribute Name="medcom:ITSystemName">
<saml:AttributeValue>Trifork146Only</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="medcom:CareProviderID"
NameFormat="medcom:cvrnumber">
<saml:AttributeValue>20921897</saml:AttributeValue>
      </saml:Attribute>
      <saml:Attribute Name="medcom:CareProviderName">
<saml:AttributeValue>Logica</saml:AttributeValue>
      </saml:Attribute>
    </saml:AttributeStatement>
    <ds:Signature id="OCESSignature">
      <ds:SignedInfo>
        <ds:CanonicalizationMethod
Algorithm="http://www.w3.org/2001/10/xml-exc-c14n#"/>
        <ds:SignatureMethod
Algorithm="http://www.w3.org/2000/09/xmlsig#rsa-sha1"/>
        <ds:Reference URI="#IDCard">
          <ds:Transforms>
```

```

      <ds:Transform
Algorithm="http://www.w3.org/2000/09/xmldsig#enveloped-signature"/>
      <ds:Transform
Algorithm="http://www.w3.org/2001/10/xml-exc-c14n#" />
    </ds:Transforms>
    <ds:DigestMethod
Algorithm="http://www.w3.org/2000/09/xmldsig#sha1"/>
<ds:DigestValue>PRnoMGDytBGa0+5KImbN7TQt8qk=</ds:DigestValue>
    </ds:Reference>
  </ds:SignedInfo>
<ds:SignatureValue>rulW6tAi0TzZNEhLJhll+jIf+tCxqFxFZFFfWTUazhrHeB0HPN9nx+HULz
DXkbn4l+59iymYawLK7vZAddcr3Gmbb0BIkB4foNSPSMM+Xw7nBolZCcvlUSrJB4RR9W0qPZQRd3
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3xe2FfMubi8atT3wiv07qDSFxYQZyC+Jafe+f3VWxHvkYQGejucP8nKjA==</ds:SignatureVal
ue>

    <ds:KeyInfo>
      <ds:X509Data>
<ds:X509Certificate>MIIGKTCCBRGgAwIBAgIEX6IRdjANBgkqhkiG9w0BAQsFADBjMQswCQYD
VQQGEwJESzESMBAGA1UECgwJVfJVU1QyNDA4MSYwJAYDVQQDDb1UULVTVDI0MDggU3lzdGVtdGVz
dCBYWfHJVIBDQTAeFw0yMjAzMjIxMjEyMTlaFw0yNTAzMjIxMjEyMDZaMG8xChAJBgNVBAYTAkRL
MSQwIgwYDVQKDBtUUKlGT1JLIEEvUyAvLyBDVlI6MjA5MjE40Tcx0jAWBgNVBAMMD1RhaWEgU3Rl
ZmZlbnNlbnAgBgNVBAUTGUNWUjoyMDkyMTg5Ny1SSUQ60TU3MDU3MzYwggEiMA0GCSqGSIb3DQEB
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QlfzAygE19yXNjg6L8oymK3mznqrZWBVE07GZvgIimCH0e+XM7uk30M8k4urAgMBAAGjggLxMIIC
7TA0BgNVHQ8BAf8EBAMCA/gwgZcGCCsGAQUFBwEBBIBGKMIGHMDwGCCsGAQUFBzABhjBodHRwOi8v
b2NzcC5zeXN0ZW10ZXN0MzQudHJlc3QyNDA4LmNvbS9yZXNwb25kZXIwRwYIKwYBBQUHMAKG02h0
dHA6Ly9tLmFpYS5zeXN0ZW10ZXN0MzQudHJlc3QyNDA4LmNvbS9yZXN0ZW10ZXN0MzQyY2EuY2Vy
MIIBIAyDVR0gBIIBFzCCARMwggEPBg0rBgEEAYH0UQIEBgIGMIH9MC8GCCsGAQUFBwIBFiNodHRw
Oi8vd3d3LnRydXN0MjQwOC5jb20vcvMwB3NpdG9yeTCByQYIKwYBBQUHAgIwgbwwDBYFRGFuSUQw
AwIBARqBq0RhbklEiHRlc3QgY2VydGlmawthdGVyIGZyYSBkZW5uZSB0QSB1ZHN0ZWRLcyB1bmRl
ciBPSUQgMS4zLjYuMS40LjEuMzEzMTMuMi40LjYuMi42LiBEYw5JR0Z0ZXN0IGNlc3RlbnRlc3Qz
cyBmcm9tIHRoaXMgQ0EgYXJlIGlzc3VlZCB1bmRlc3QzLjYuMS40LjEuMzEzMTMuMi40LjYuMi42Lj
AiBgNVHREEGzAZGRdmbWstc3VvcG9ydeB0cm1mb3JrLmNvbTCBRYDVR0fBIGlMIGi
MDyg0qA4hjZodHRwOi8vY3JsLnN5c3RlbXRlc3QzNC50cnVzdDI0MDguY29tL3N5c3RlbXRlc3Qz
NC5jcmwwYqBgoF6kXDBaMQswCQYDVQQGEwJESzESMBAGA1UECgwJVfJVU1QyNDA4MSYwJAYDVQQDD
b1UULVTVDI0MDggU3lzdGVtdGVzdCBYWfHJVIBDQTEPMA0GA1UEAwGQ1JMNDAXMB8GA1UdIwQY
MBaAFM1saJc5chmkNatK6vQRo4GH+Gk7MB0GA1UdDgQWBBS4AgCzYL8h9DFoTYZPEh74dFP6mjAJ
BgNVHRMEAjAAMA0GCSqGSIb3DQEBBCUAA4IBAQAgtUKymSYU/AJec2eAEeuY5S9AoMx2UqMJ/X62
iEZ5aSizfyj5U9sDJDhI1/ppYzZShs12rnmZPAQ38mudK7QpZrUgctFVpverF+gn2cqB43mICF4l
CUcYak0/L+Vxg0pbJ118lQMPxx0DrgCPpuo6oswuE7VZdVsICnr3to+2BJm7o6uuKXe3BTZUh/5A
dR9l0bmp9Trh3nb50PeAH+Ztg5A2sRpDgEB0RhSxrFBBxgBNxg9nD0hHTL/OgEzzdhsLJDiVHLBt
0qcHwWdWtqRbGMiuMJ0cms26gv0mDQ/T2FRH8r35iSN39UA4gdElFoMdZtoYz8oBE8uuChwJZDM3
</ds:X509Certificate>

      </ds:X509Data>
    </ds:KeyInfo>
  </ds:Signature>

```

```
</saml:Assertion>
</wst:Claims>
<wst:Issuer>
  <wsa:Address>TheSOSILibrary</wsa:Address>
</wst:Issuer>
</wst:RequestSecurityToken>
```

From:

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