iPortal (IdP Initiated SSO)

Session

The API-GW will create a Cookie with the same expiration time as the SAML-Response (field "AuthnStatement", value of "SessionNotOnOrAfter"), therefore any Session started by login to iPortal and using the SAML-Response to get the API-GW Cookie for further queries to SPR will expire as defined in the SAML-Response.

Currently (05/2019) this is defined as 60 minutes.

After this time the client can either

- call the /idp/apigw/session/refresh/v1 endpoint of the GW with a (still valid!) Cookie to get a new one that's valid for one more hour (see GW Session Cookie refresh endpoint)
- get a new SAML-Response (with new value for "SessionNotOnOrAfter") that it has to get from iPortal
- force the user to login to iPortal again and get the SAML-Response from that

and send this new SAML-Response (with new value for "SessionNotOnOrAfter") to the SAML-Endpoint of the gateway (/SAML2 /SSO/POST/v1).

Message Flow