

Entitlement Management – Die Befugnis

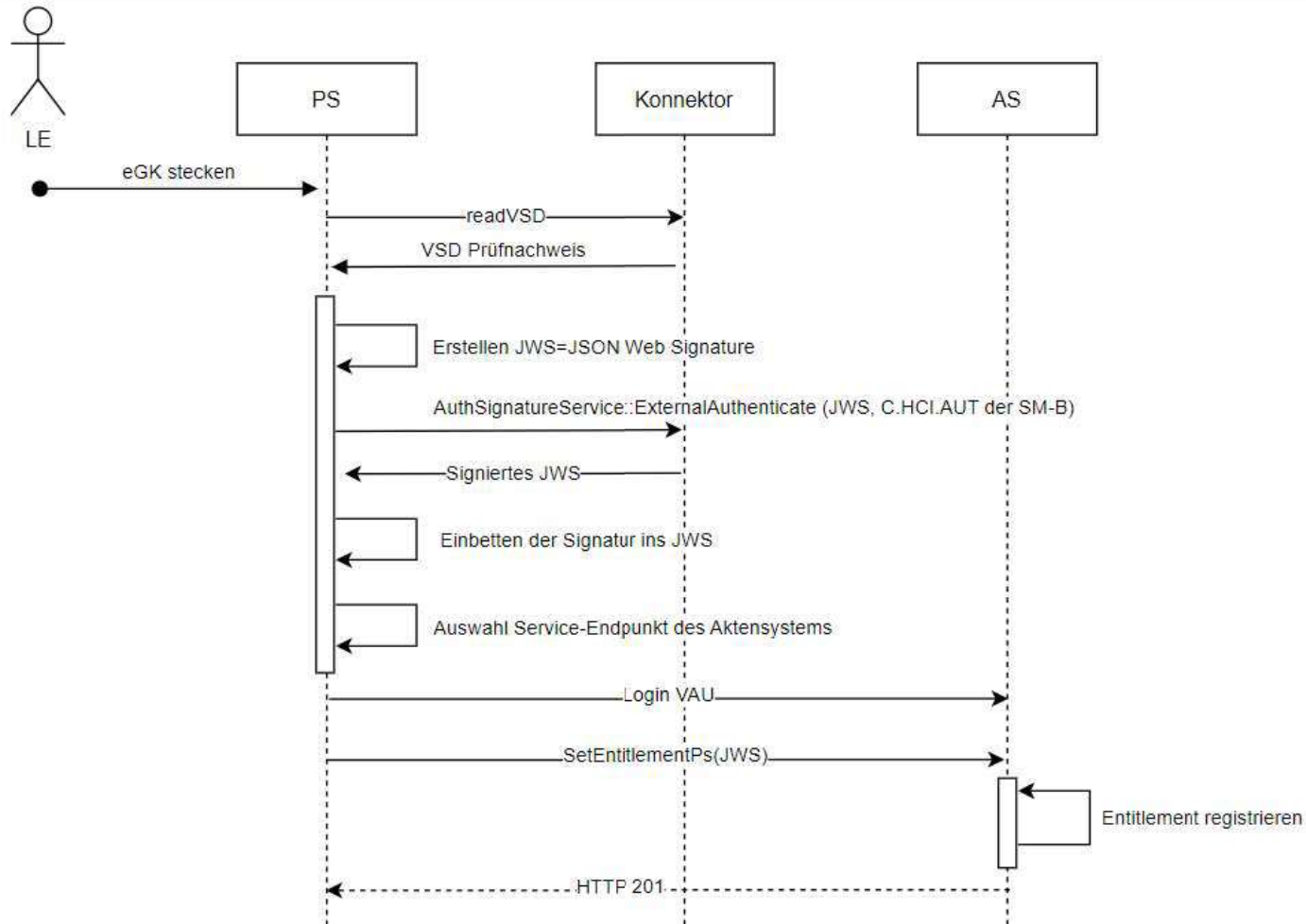
Befugnismanagement

Befugnis = KVNR Aktenkonto, Telematik-ID, Gültigkeitszeitraum

Info-Quellen

- gemILF_PS_ePA, Kap. 3.9
- <https://github.com/gematik/ePA-Basic>
 - [entitlement_management](#)
 - [I_Entitlement_Management.yaml](#)

Entitlement Management - Einstellen



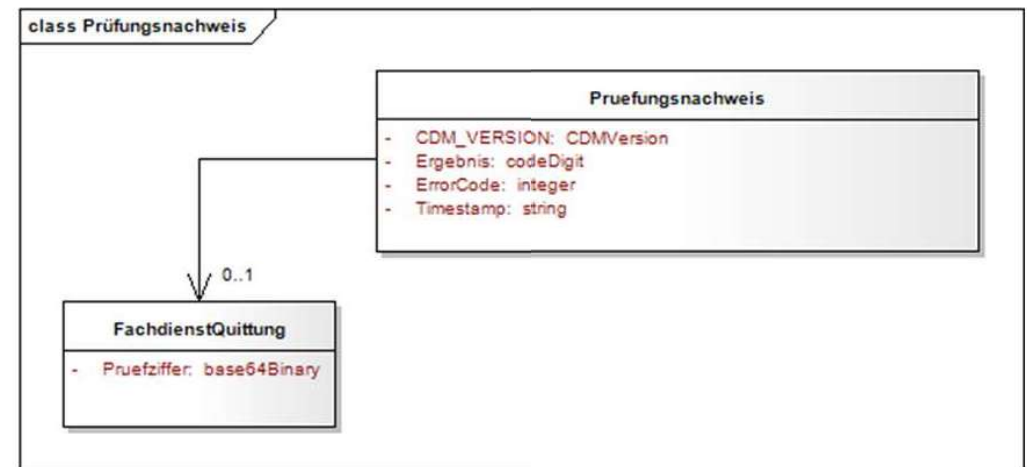
Datenstruktur Prüfnachweis

Prüfziffer extrahieren

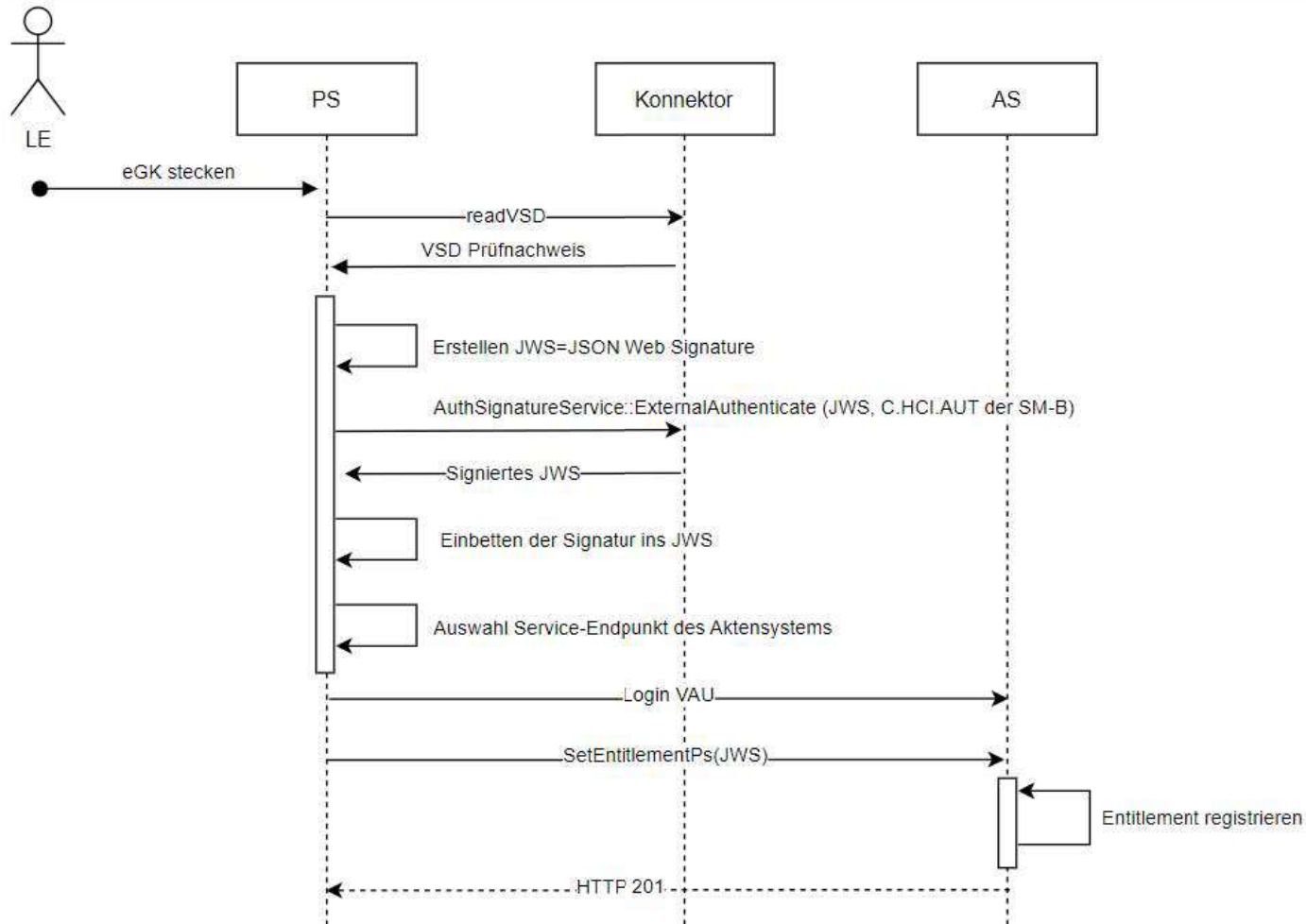
Prüfziffer (A_23453)

Nr	Feld
1	KVNR
2	Zeit
3	Grund des Updates: U – UFS-Anfrage V – VSD – Update C – Kartenmanagemnet Update
4	Kennung des Betreibers VSDM
5	Version des HMC-Schlüssels
6	erste 24 Byte des HMAC über 1-5

Prüfungsnachweis

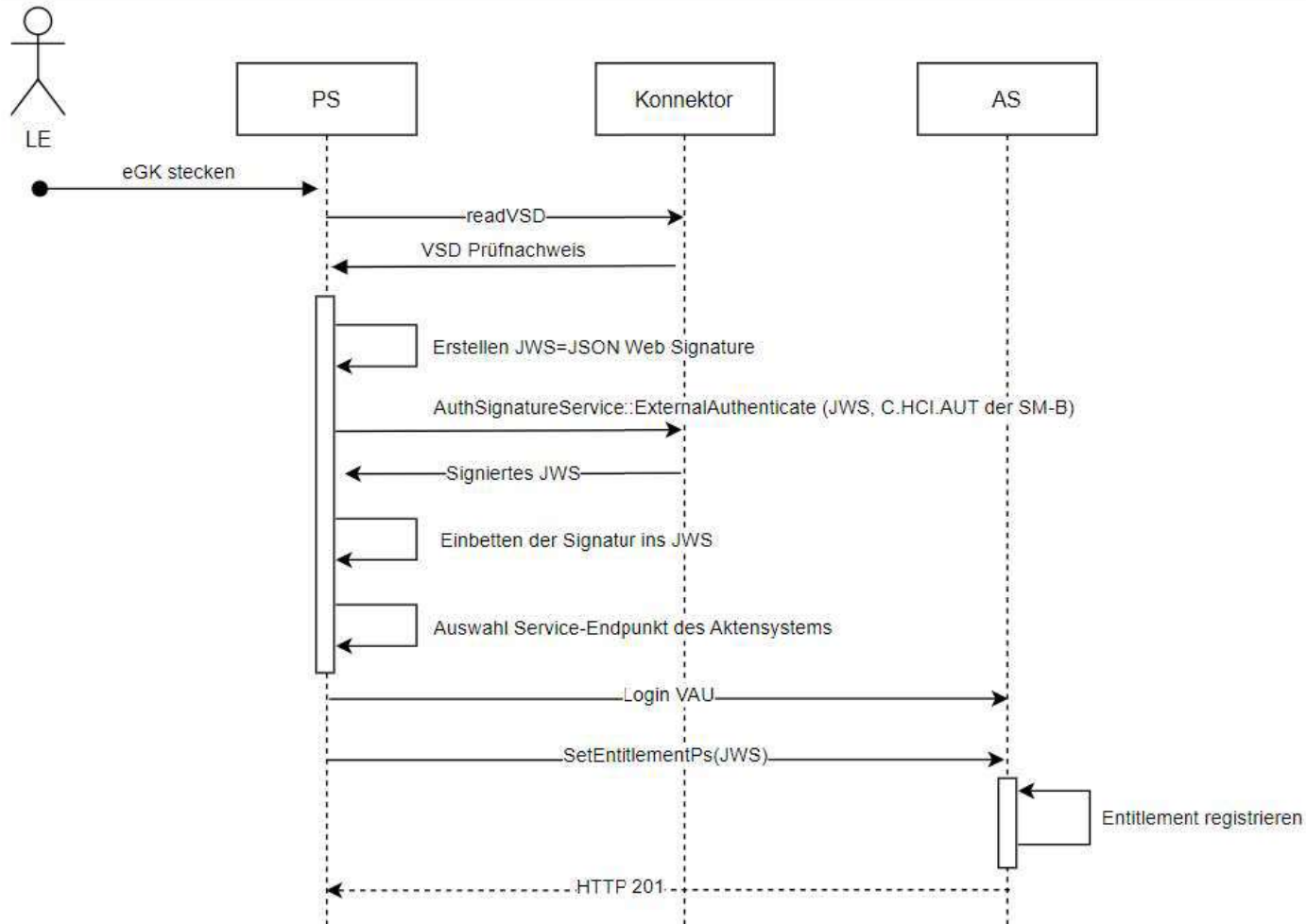


Entitlement Management - Einstellen



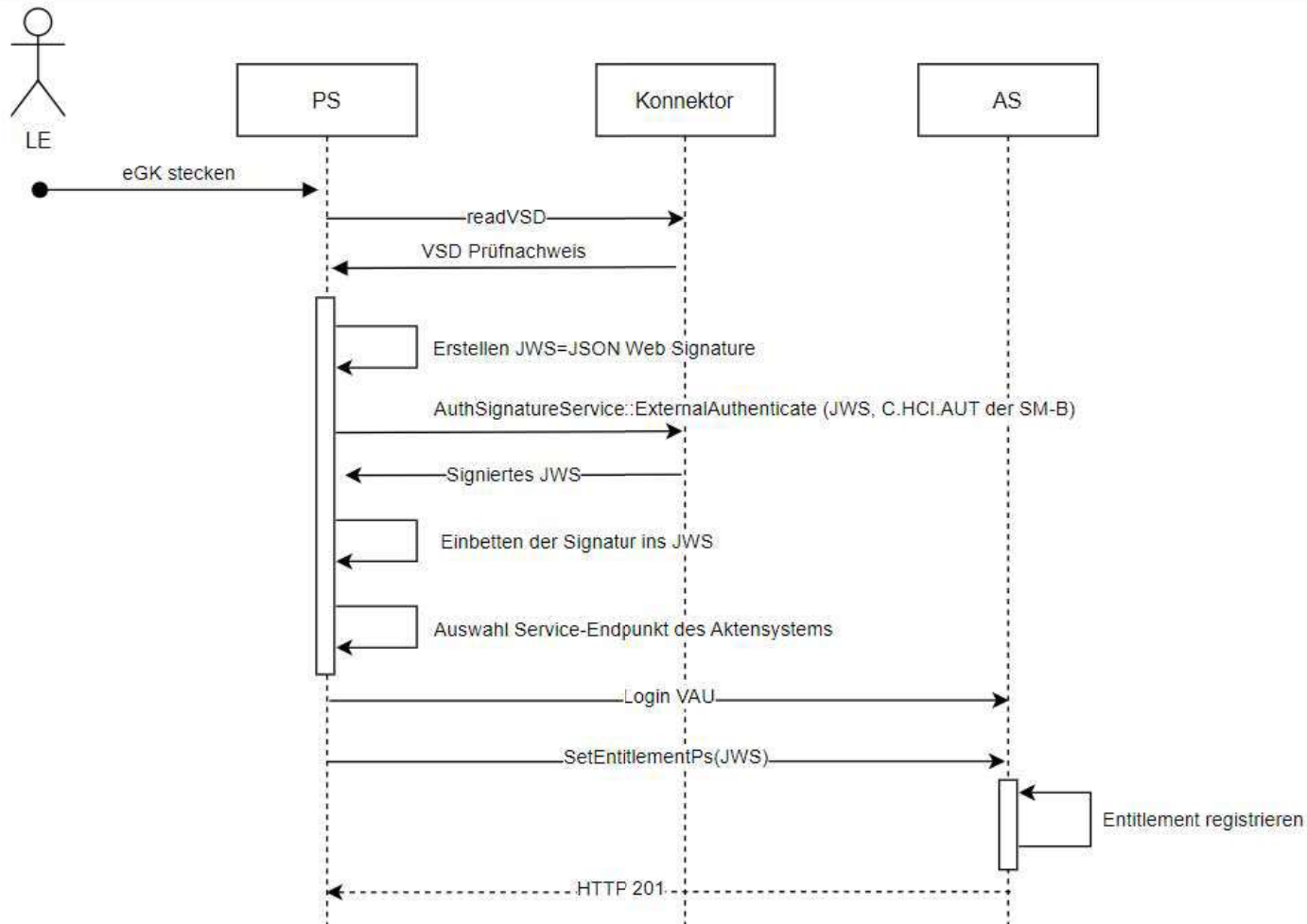
Prüfziffer 1 oder 2

Entitlement Management - Einstellen



Mandantentrennung

Entitlement Management - Einstellen



Gültigkeit:
90/3 Tage

src/openapi/I_Entitlement_Management.yaml

POST

```
/epa/basic/api/v1/ps/entitlements
```

(setEntitlementPs) Set a single entitlement with proof of audit evidence

- signature contains token signature Content for PS originated entitlements:
 - protected_header contains:
 - "typ": "JWT"
 - "alg": "ES256" or "PS256"
 - "x5c": signature certificate (C.HCI.AUT from smc-b of requestor)
 - payload claims:
 - "iat": issued at timestamp
 - "exp": expiry timestamp (always iat + 20min)
 - "auditEvidence": proof-of-audit received from VSDM Service ('PrÃ¼fziffer des VSDM PrÃ¼fungsnachweises')
 - signature contains token signature
- | Responses | |
|-----------|---------------|
| Code | Description |
| 201 | Created. User |

Parameters	
Name	Description
X- insurantid * required string (header)	Health Record Identifier. <div>Z123456789</div>
X- userid * required string (header)	user agent information <div>CLIENTID1234567890AB/2.1.12-45</div>
Request body * required	
Examples:	
<div>An entitlement request (dummy data.)</div>	
Example Value Schema	
{ "jwt": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiIsInR5cGU6ImNldnRpZmlyYXRlbnQ9PS5kZWYjPyXQoJE3NjQ1NzYwMDEASImF9" }	
Responses	
Code	Description
201	Created. User is entitled