



Encoding Subscription-ID AVP in CCR-I Messages on the Gy Server

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Revision History

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Revision Details	Release
P-GW supports encoding of Subscription-ID AVP in CCR-I message towards Gy server.	2024.02.0

Behavior Change

Currently, Subscription-Id AVP is encoded in the Gy CCRs based on dictionary and service-type checks.. Each service can have a maximum of three Subscription-Id types (e164, imsi, and nai) that can be configured through CLI command.

Previous Behavior: The IMSI value is encoded in e164 Subscription-Id type in the CCR-I message toward the Gy server when MSISDN is not present in the Create Session Request message.

New Behavior: When MSISDN is not present in the Create Session Request message, the e164 type Subscription-Id AVP is not encoded.

For example, the following command configures a combination of all three Subscription-Id type such as **e164**, **imsi**, or **nai** type for P-GW service:

```
subscription-id service-type pgw { e164 | imsi | nai }
```

Customer Impact: No impact on the online charging as the mandatory IMSI IE gets included in the Gy CCR-I messages.

