



## S-GW CDR in CUPS

- [Revision History](#), on page 1
- [Feature Description](#), on page 1

### Revision History



**Note** Revision history details are not provided for features introduced before release 21.24.

Revision Details	Release
First introduced	Pre 21.24

### Feature Description

CDR generation is supported for S-GW in the Cisco UPC CUPS architecture.

CDRs in CUPS is generated to collect charging information for UE bearers in S-GW. On receiving a charging trigger, the Control Plane node of CUPS pulls the information from the corresponding user plane nodes and the collected volume counts are added to the S-GW CDR.

S-GW CDR is supported for both default and dedicated bearer.



**Note** Currently, S-GW CDR is supported in custom24 dictionary.

Charging data is collected based on the following triggers:

- Access-side triggers:
  - ULI Change
  - RAT Change
  - Management intervention (Interim CDRs are not supported)

- Normal/Abnormal call release
- Network-side triggers:
  - QCI Change
  - APN AMBR Change