

# HOCS

**HOCS** (Hydra Online Charging System) CDR, HMED-M.

```
amqp:
  # ,      HMED-M
  ocs:
    exchange: hocs
    exchange_type: fanout
    queue: ocs

#
billings:
  hydra:
    main:
      name:      tns      #
      user:      username #
      password:  password #

sources:
  amqp:
    ocs:
      consumer: amqp/ocs
      fields:
        # CDR,
        # /
        - string/service_code
        - string/ext_id
        - string/station_a
        - string/station_b
        - string/route_a
        - string/route_b
        - date/call_begin
        - date/call_end
        - integer/duration_sec
        - string/termination_cause

#
workers:
  # -
  - sources: [amqp/ocs] #      CDR
    rater: local/main # ,      CDR
    charger: local/main # ,      CDR

#
raters:
  local:
    main:
      billing: hydra/main

chargers:
  local:
    main:
      billing: hydra/main
```



#### default.yml

```
EX_AAA_PKG.CDR_PUT      b_SkipOnExistingExtUniqId, ET_CDR_LOADING_PKG.CDR_PUT
num_EXT_ID_LOOK_AROUND_HOURS.
```

```
:
```

- num\_N\_CDR\_ID, num\_EXT\_ID\_LOOK\_AROUND\_HOURS, . vch\_VC\_EXT\_UNIQ\_ID.
- num\_EXT\_ID\_LOOK\_AROUND\_HOURS, b\_SkipOnExistingExtUniqId, vch\_VC\_EXT\_UNIQ\_ID . . .