



# NRT CDR description

Transatel IoT Connect  
last updated on: 08/10/2020

	Column	Type	Pattern	Description	Remarks	Value example
Event	<b>RecordId</b>	bigint(20)	auto increment	Unique CDR record ID in Telecom Collect Database		3871681229
	<b>EventTime</b>	datetime	YYYY-MM-DD HH:MM:SS	Timestamp of charging event	GMT	2020-03-19 00:00:00
	<b>UpdateType</b>	varchar(10)	.*	Type of CDR	Initial, Update & Terminate	Initial
	<b>PartialCDRSequenceNumber</b>	int(11)	.*	Unique identifier for the partial CDR in the session		
	<b>Zone</b>	varchar(100)	.*	Location Zone	Depends on customer offer	WW_AB_Z_USA
	<b>LocationISO</b>	varchar(10)	.*	Location ISO3 country code		USA
Subscriber info	<b>MSISDN</b>	varchar(30)	[0-9]*	Subscriber MSISDN	MSISDN in international format excluding '+'	882470001001xxx
	<b>IMSI</b>	varchar(30)	[0-9]*	Subscriber IMSI		901370001001xxx
	<b>ICCID</b>	varchar(30)	[0-9]*	SIM card Id		8988247000010203xxx
	<b>IMEI</b>	varchar	[0-9]*	User Mobile Equipment Identifier	Will be empty if not provided by the network	8638840334615xx
	<b>SlrId</b>	int(11)	.*	Subscriber Telecom Id	Internal Transatel ID	3799320
	<b>ExtId</b>	varchar(255)	.*	ID passed by Provisioning system (also called External Reference)		
	<b>SubsStatus</b>	varchar(30)	.*	Subscriber Status at time of call/event		ACTIVE
	<b>Mvno</b>	varchar(100)	.*	MVNO Id		901A_WW_YOURCOMPANY
	<b>CosName</b>	varchar(100)	.*	Class Of service	Depends on customer offer	WW_AB_COS_DEFAULT
Session	<b>SessionID</b>	varchar(255)	.*	Data Connection (PDP or bearer) Session ID		an3k.brs.tsl.net,1435714822,2156937904,649,1449120941,236342018-08-06 08:57:51
	<b>SessionStartTime</b>	datetime	YYYY-MM-DD HH:MM:SS	Timestamp of the beginning of the session	In customer Timezone	2018-08-06 08:57:51
	<b>DeviceIp</b>	varchar(20)	.*	IP address allocated to device during session		10.128.5.193
Service	<b>APN</b>	varchar(100)	.*	APN name	Does not include rating group information	your.apn
	<b>RatingGroup</b>	varchar(100)	.*	Destination Name used for charging	Rating Group TREX	WW_AB_RG_DATA_WG
	<b>RatingGroupNetwork</b>	varchar(100)	.*	Network traffic classification	Network Rating Group	RG1000
	<b>AccessContext</b>	varchar	.*	If present TADIG code of source access contextRSTSL	TADIG or LABEL identifying access contract	AAZTR
RAN info	<b>RAT</b>	int(11)	.*	Radio Access Type	As per 3gpp specifications, e.g. UTRAN=1 (3G), GERAN=2 (2G), EUTRAN=6 (LTE)	6
	<b>MCC</b>	int	.*	Mobile Country Code provided by Network	Will be empty if not provided by the network	90
	<b>MNC</b>	int	.*	Mobile Network Code provided by Network	Will be empty if not provided by the network	037
	<b>CellId</b>	varchar	.*	Cell ID, following 3GPP specifications	Will be empty if not provided by the network	821300622C4613006202ADCD06
	<b>QosInfo</b>	varchar(255)	.*	Negotiated QoS (QCI and maximum bandwidth alloca	As per 3gpp specifications TS 29.212, section 5.3.16	08-6C0800004E20000249F0
Usage info	<b>ServiceUnit</b>	varchar(10)	.*	Unit of telecom service : SECOND, SMS, BYTE	BYTE for DATA CDRs	BYTE
	<b>USU</b>	int	.*	Used Service Units : number of service unit reported in the REQUEST		5320
	<b>USUUplink</b>	int(11)	.*	Used Service Units in the uplink direction	in units defined in the ServiceUnit field	4924
	<b>USUDownlink</b>	int(11)	.*	Used Service Units in the downlink direction	in units defined in the ServiceUnit field	396