Слой детальных данных **DS**

DS.FT BALANCE F	
on_date	DATE not null
account rk	NUMBER not null
	NUMBER
currency_rk	
balance_out	FLOAT
DS.FT_POSTING_F	DATE ("
oper_date	DATE not null
credit_account_rk	NUMBER not null
debet_account_rk	NUMBER not null
credit_amount	FLOAT
debet_amount	FLOAT
DS.MD_ACCOUNT_D	
data actual date	DATE not null
data_actual_end_date	DATE not null
account rk	NUMBER not null
account number	VARCHAR2(20 char) not null
char_type	VARCHAR2(1 char) not null
currency rk	NUMBER not null
currency_rk	VARCHAR2(3 char) not null
DS.MD_CURRENCY_D	Witter Interest Contail Hot Hull
	NUMBER not null
currency_rk	
data_actual_date	DATE not null
data_actual_end_date	DATE
currency_code	VARCHAR2(3 char)
code_iso_char	VARCHAR2(3 char)
DS.MD_EXCHANGE_RATE_D	
data_actual_date	DATE not null
data_actual_end_date	DATE
currency_rk	NUMBER not null
reduced_cource	FLOAT
code iso num	VARCHAR2(3 char)
DS.MD_LEDGER_ACCOUNT_S	
chapter	CHAR(1 char)
chapter_name	VARCHAR2(16 char)
section number	INTEGER
section name	VARCHAR2(22 char)
subsection_name	VARCHAR2(21 char)
	INTEGER
ledger1_account	===::
ledger1_account_name	VARCHAR2(47 char)
ledger_account	INTEGER not null
ledger_account_name	VARCHAR2(153 char)
characteristic	CHAR(1 char)
is_resident	INTEGER,
is_reserve	INTEGER,
is_reserved	INTEGER,
is_loan	INTEGER,
is_reserved_assets	INTEGER,
is_overdue	INTEGER,
is_interest	INTEGER,
pair_account	VARCHAR2(5 char)
start date	DATE not null
end date	DATE
is_rub_only	INTEGER
min_term	VARCHAR2(1 char)
min_term_measure	VARCHAR2(1 char)
max_term	VARCHAR2(1 char)
max_term measure	VARCHAR2(1 char)
ledger_acc_full_name_translit	VARCHAR2(1 char)
is_revaluation	VARCHAR2(1 char) VARCHAR2(1 char)
is correct	

Слой витрин DM

DM.DM_ACCOUNT_TURNOVER_F	
on_date	DATE
account_rk	NUMBER
credit_amount	NUMBER(23,8)
credit_amount_rub	NUMBER(23,8)
debet_amount	NUMBER(23,8)
debet_amount_rub	NUMBER(23,8)
DM.DM_F101_ROUND_F	
FROM_DATE	DATE
TO_DATE	DATE
CHAPTER	CHAR(1 CHAR)
LEDGER_ACCOUNT	CHAR(5 CHAR)
CHARACTERISTIC	CHAR(1 CHAR)
BALANCE_IN_RUB	NUMBER(23,8)
R_BALANCE_IN_RUB	NUMBER(23,8)
BALANCE_IN_VAL	NUMBER(23,8)
R BALANCE IN VAL	NUMBER(23,8)
BALANCE_IN_TOTAL	NUMBER(23,8)
R_BALANCE_IN_TOTAL	NUMBER(23,8)
TURN_DEB_RUB	NUMBER(23,8)
R_TURN_DEB_RUB	NUMBER(23,8)
TÜRN_DEB_VÄL	NUMBER(23,8)
R_TURN_DEB_VAL	NUMBER(23,8)
TURN_DEB_TOTAL	NUMBER(23,8)
R_TURN_DEB_TOTAL	NUMBER(23,8)
TURN_CRE_RUB	NUMBER(23,8)
R_TURN_CRE_RUB)	NUMBER(23,8)
TÜRN_CRE_VÄL	NUMBER(23,8)
R_TURN_CRE_VAL	NUMBER(23,8)
TURN_CRE_TOTAL	NUMBER(23,8)
R_TURN_CRE_TOTAL	NUMBER(23,8)
BALANCE_OUT_RUB	NUMBER(23,8)
R_BALANCE_OUT_RUB	NUMBER(23,8)
BALANCE_OUT_VAL	NUMBER(23,8)
R_BALANCE_OUT_VAL	NUMBER(23,8)
BALANCE_OUT_TOTAL	NUMBER(23,8)
R BALANCE OUT TOTAL	NUMBER(23,8)