Start

Calling E164Teminated method with All parameter. transactionId, recipientOperator, donorOperator, blockOperator, dateTime, e164Number

Return TemReqID

Insert request into database table

Status Code are below

SYSTEM_UNAVAILABLE = -1;
OK = 0;
INVALID_RO = 1;
INVALID_DO = 2;
INVALID_TIMESTAMP = 3;
INVALID_TRANSACTION_ID = 4;
INVALID_ACCOUNT_TYPE = 5;
INVALID_E164 = 6;
INVALID_RESPONSE_CODE = 7;
UNKNOWN_TRANSACTION_ID = 8;
INVALID_TRANSACTION_TYPE = 9;
INVALID_BO = 10;
INCORRECT_RO = 11;
INCORRECT_DO = 12;
INCONSISTENT_E164 = 13;
MESSAGE_OUT_OF_SEQUENCE = 14;

isSystemAvailable ?   N →   Status= SYSTEM_UNAVAILABLE

Y

isValidE164Number ?   N →   Status=INVALID_E164

Y

isValidrecipientOperator OR recipientOperator ==Vodafone operator?   N →   Status=INVALID_RO or INCORRECT_RO

Y

isValiddonorOperator ?   N →   Status=INVALID_DO

Y

isValidBlockOperatorCode ?   N →   Status=INVALID_BO

Y

isValidTransactionId ?   N →   Status=INVALID_TRANSACTION_ID

Y

isValidCurrentTimestamp ?   N →   Status=INVALID_TIMESTAMP

Y

Status=OK

Status==Ok?   Y →   call getCurrentOperator()

N

currentOp == blockOperator OR CurrentOp == .VF_OR

N

Y

Status=INVALID_E164

Status==Ok?   Y

N

Call update routing Web service

Call updatePortOutTerminationReturnedValue method to update status in DB by Using TemRequestID

Stop

1.0-MNP E164 Temination FLow Chat diagram