

## Loop Qualification Table of Contents

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## 10. LOOP QUALIFICATION

### 10.1 Business Description

#### 10.1.1 Query Type - Response Summary

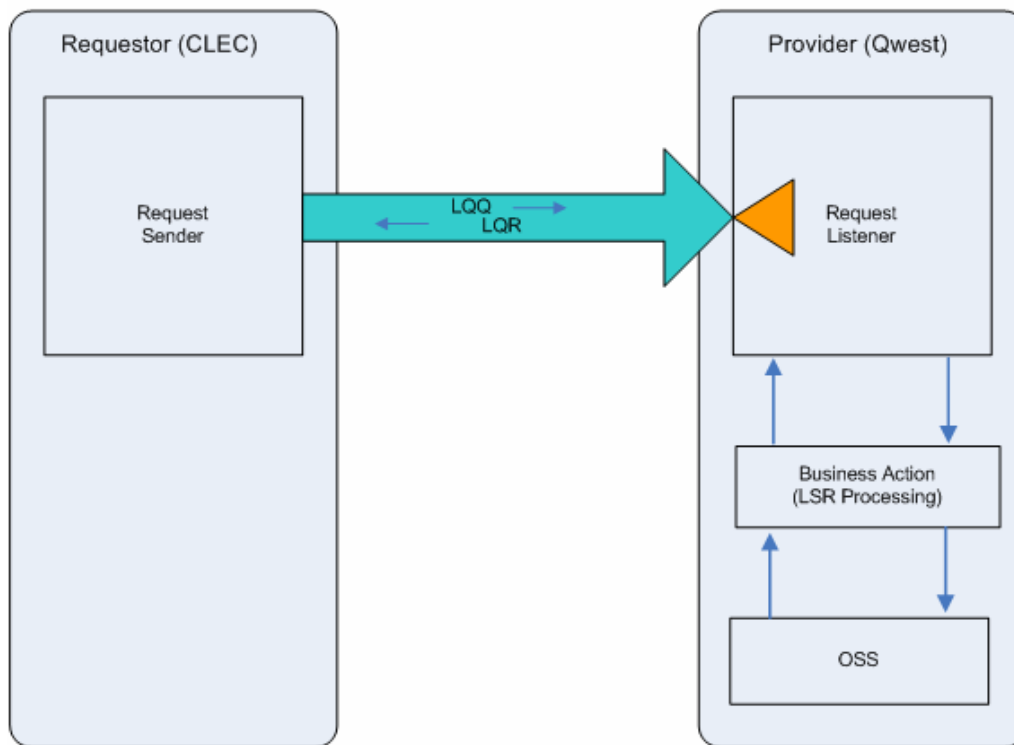
LQQ		
1	LQQ by TN (TNADDRCKTIND =T)	Good (RESPONSE =G)
2	LQQ by TN (TNADDRCKTIND =T)	Bad (RESPONSE = B)
1	LQQ by Address (TNADDRCKTIND =A)	Good (RESPONSE =G)
2	LQQ by Address (TNADDRCKTIND =A)	Bad (RESPONSE = B)


## 10.2 Business Model Business Model

### Loop Qualification

Loop Qualification provides CLEC the ability to query for loop qualification and receive loop qualification data compliant with LSOG5.

#### Loop Qualification



 Pre-order requests are synchronous – Requestor sends the request and waits to receive the response

1. CLEC submits an 850LQQ.
2. If the 850LQQ fails the IMA edits, an 855LQR (BAD) will be returned.

If the 850LQQ passes the IMA edits, the query will be sent to the Operations Support System (OSS). This system will respond with one of two conditions: BAD or GOOD.

3. 855LQR (BAD) will be returned when the 850LQQ encounters an error(s) with the OSS.
4. An 855LQR (GOOD) will be returned when information regarding the loop qualification queried is retrieved.

## **10.3 Loop Qualification Schema**

Please see Appendix F – WSDL - Pre-Order.