STP (Straight Through Processing)

TxLife API Documentation 1.0

Provided By DELL Services

**Overview**

What is STP?

The STP technology integrates seamlessly with a web portal developed by Dell Insurance Services for Life agents. The portal provides a suite of web-based tools that allow agents to take an active role in the processing of life insurance applications. The use of electronic applications will help reduce new business cycle times and can result in increased placement rates and premium revenue growth for the carrier and agents.

How does the TxLife API work with the process?

The TxLife API provides near real time integration new business insurance applications. The API accepts an XML transmission in ACORD v2.2 XML format. DELL provides a data map that describes where in the ACORD format it expects data and what format the data must be in to be accepted by the system.

**API Reference**

Base URL

DELL Provides 2 interfaces, one for the Model Office and Production environments.

Model Office  
 <https://extranetapps-mo.perotsystemsbps.net/TxLifeImport/TxLife.asmx>  
Production  
 <https://extranetapps.perotsystemsbps.net/TxLifeImport/TxLife.asmx>

Available STP Functions  
 *function string TxLifeProcessor(string XML)*   
 Accepts an XML transmission in the ACORD 2.2 format. The data provided within the ACORD XML must be in compliance with the DELL data map. DELL responds with a similarly formatted XML document.

*(see ‘TxLife WSDL.txt’)*

**Sample Data**

Please see the attached document for an example of an ACORD document that we accept. This is just an example and is subject to change. You will be provided with a final ACORD example in a different document at a later date.

*(see ‘ACORD XML Sample.xml’)*

/TxLife/TXLifeRequest/TransRefGUID

DELL expects to receive a different TransRefGUID for every successful transmission. If the same TransRefGUID is sent multiple times, it will slow the STP process for that transmission as it will require manual intervention.

This is a sample response from the TxLifeProcessor function call.

*(see ‘TXLife Processor Response.xml’)*

In the Response:

/TxLife/TxLifeResponse/TransRefGUID  
 should be equal to  
 /TxLife/TXLifeRequest/TransRefGUID

/TxLife/TxLifeResponse/TransResult/ResultCode[@tc = 1]  
 Signifies the item was successfully processed. So the TransRefGUID used in this transmission should not be used again.

Any @tc value should be regarded as an error. The transmission may be sent again at a later time.