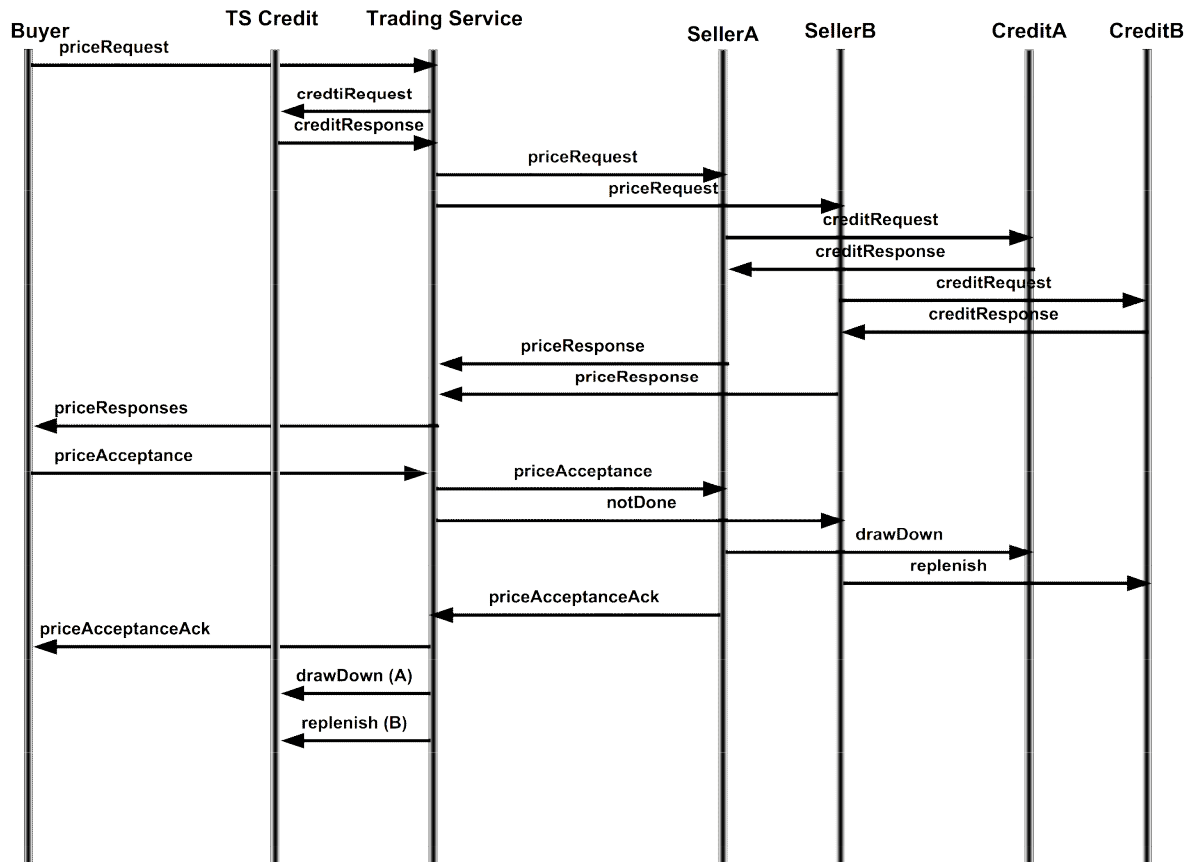


## 7.2.7 RFQ using a trading service with credit checks for all relationships

In this example a trading service is being used to route request and prices between buyer and seller. The buyer has also elected to use a credit service provided by the trading service. There are two price makers in the example, only one can win.



The process begins when the Buyer sends a priceRequest to the Trading Service. The request indicates which sellers will see the request. Prior to sending the request credit is checked on both of these. In this example all is well and the credit is reserved for both after which a priceRequest is sent to each of the sellers. The sellers in turn check credit for the buyer. Although the diagram indicates these processes are sequential, they need not be. Again all credit is OK in this example and priceResponses are sent back to the service which forwards these on to the buyer. The buyer accepts the price from SellerA. The service then informs SellerA that the price is accepted and to SellerB a simple notDone is issued. SellerA will drawDown the credit used while SellerB will replenish the credit. After the priceAcceptanceAck is delivered to the buyer, sellerA's credit will be drawDown and sellerB's credit will be replenished. This requires two messages one for each counterparty.