

# Customs & International Trade Strategies for Manufacturers

MAY 21, 2024



BDO USA, P.C, a Virginia professional corporation, is the U.S. member of BDO International Limited, a UK company limited by guarantee, and forms part of the international BDO network of independent member firms.

### With You Today



### DEAN DRUMMOND

Assurance Principal

BDO USA ddrummond@bdo.com

### MATHEW MERMIGOUSIS

National Practice Leader, Customs & International Trade

**BDO USA** 

mmermigousis@bdo.com



### TYLER POTTER

Customs & International Trade, Senior Manager

**BDO USA** 

tpotter@bdo.com



### ERIC ABERBACH

Senior Vice President, Global Trade & Working Capital Solutions

Santander Bank, N.A.

eric.aberbach@santander.us



Customs & Trade Flows, Cost Drivers



Levers of Customs Cost Mitigation

### Agenda



Data Driven Customs Cost Reduction Strategy



Trade Finance & Risk Mitigation





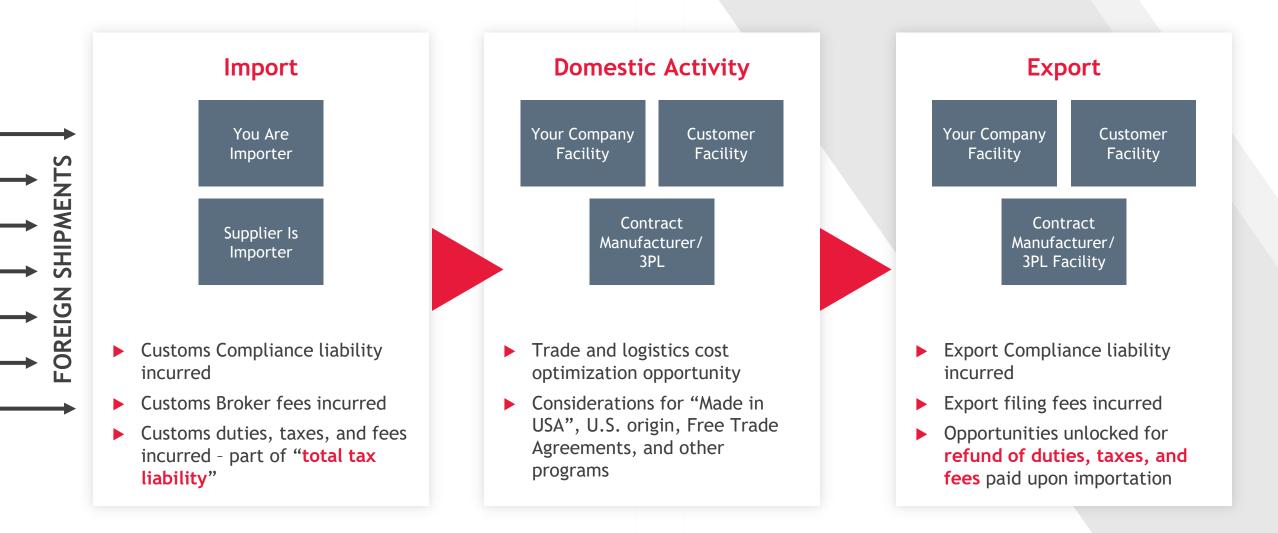
# Customs & Trade Flows, Cost Drivers



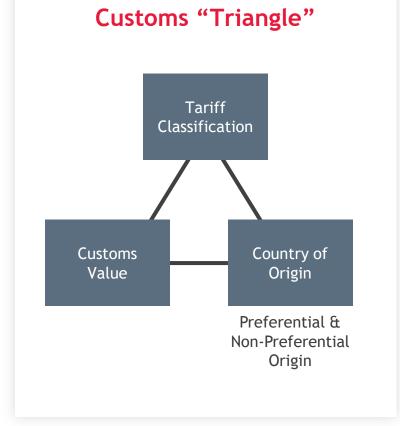


4 CUSTOMS & INTERNATIONAL TRADE STRATEGIES FOR MANUFACTURERS

## Customs & Trade Flows



# Customs & Trade Costs



### **Example Calculations**

#### AUTOMOTIVE PRODUCT "ABC"

- Customs Value: \$100,000
- Country of Origin: China
- Tariff Classification: 8708.93.6000
  - General Duty Rate: 2.50%
  - China Tariff Rate: 25.00%
  - Total Rate: 27.50%
- Duties Owed: \$27,500

Planning for tariff classification, customs value, and origin has a direct impact on bottom line.

#### Tariff Classification Assumed Correct

## Reduce Customs Value by 10% Save \$2,750

Shift Sourcing to Vietnam Save \$25,000

Change Sourcing to Mexico, Qualify for Trade Agreement Save \$27,500

Special rules apply for "preferential origin"



# Levers of Customs Cost Mitigation



7 CUSTOMS & INTERNATIONAL TRADE STRATEGIES FOR MANUFACTURERS

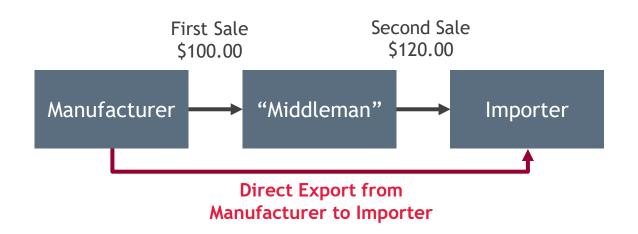
## **Customs Valuation**

Most common appraisement method is **Transaction Value**. "Price actually paid or payable" for export to the U.S., plus certain statutory additions.

- Potential Deductions/Reductions:
  - International shipping and insurance costs
  - Post-importation related charges
  - Selling commissions
  - Discounts, rebates, etc.
  - Retroactive downward transfer pricing adjustments
- Transfer pricing strategies offer an opportunity to establish a valid lower customs value.
- Always evaluate the method of appraisement and components of the customs value.

### Advanced Topic: "First Sale" for Export

Where multi-tier transaction structures exist for imported merchandise, the importer may be able to declare an earlier price (at transaction value), so long as certain rules are met. The example scenario illustrated below unlocks a 16% reduction in the duties owed to U.S. Customs. **Retroactive claim options available**.



## Tariff Classification & Origin

Most U.S. Customs duty rates are applied on an ad valorem (%) basis to the customs value. The tariff classification and origin determine the rate to be applied.

### TARIFF CLASSIFICATION

#### Standard: Determine, Maintain, Review.

Tariff classification can be easily overlooked, lost in day-to-day operations. Reasonable care with determination, maintenance, and review may reveal cost saving opportunities or uncover errors.

### Advanced: Tariff Engineering

Small differences in product specifications may result in a change in classification. Analyze your product to determine if it is possible to "engineer" it into a lower duty rate.

### ORIGIN, PREFERENTIAL ORIGIN

**Non-Preferential Origin:** Merchandise not "wholly obtained or produced" in one country? Where did the last "substantial transformation" occur?

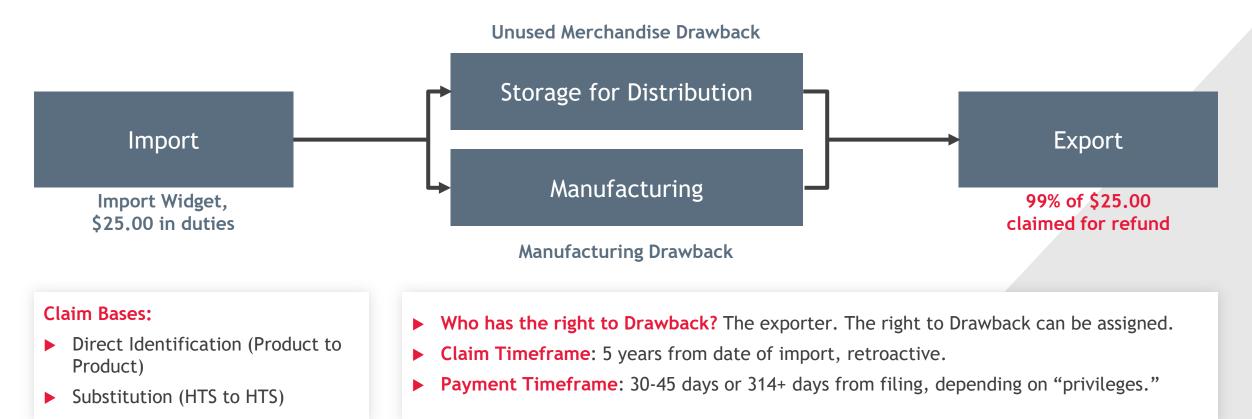
**Opportunity**: Determine if parts of the production process can be shifted to confer a different origin.

**Preferential Origin:** Preferential origin rules are different from non-preferential. "Substantial transformation" is not a factor.

**Opportunity:** Review sourcing options and trade program rules of origin to reduce duty liability.

## **Duty Drawback**

Duty Drawback is a refund on duties, taxes, and fees paid on imported merchandise that is subsequently exported unused **or** on imported merchandise used to manufacture a product that is later exported.



## Specially Designated Facilities

### FOREIGN TRADE ZONES

Foreign-Trade Zones (FTZs) consist of specially designated secured access areas that are deemed outside the customs territory of the U.S. for purposes of customs duty, as well as certain excise and ad valorem tax assessments.

### **Benefits**

- Lower Entry Processing Costs
- Duty Deferral
- Duty Reduction/Avoidance on Exports
- Property Tax Benefits

### **BONDED WAREHOUSES**

A bonded warehouse is a secured area in which imported merchandise may be stored, manipulated, or undergo manufacturing operations without payment of duty for up to 5 years from the date of importation.

### **Benefits**

- Duty Deferral
- Duty Avoidance on Exports
- Typically, easier to locate a Bonded Facility or apply to be a Bonded Facility as compared to FTZs



# Data Driven Customs Cost Reduction Strategy



12 CUSTOMS & INTERNATIONAL TRADE STRATEGIES FOR MANUFACTURERS

## Data Driven Customs Cost Reduction Strategy

#### Data Sourcing & Analysis

- (1) Identify data sources that will reveal customs duties, taxes, and fees at the most granular level.
  - Leverage U.S. Customs
     Automated Commercial
     Environment (ACE) data as a
     starting point free, rich source
     of import and export filing data
     directly from U.S. Gov't.
- (2) Summarize data by manufacturers/vendors, countries, tariff classification, etc., to have "target" lanes and products driving cost.

### Ideation, Feasibility

- (1) Review lanes and products driving cost against potential mechanisms for cost reduction or refunds.
- (2) Compare rules or requirements for pursuing the cost reduction or refund strategy ideas generated.
- (3) Perform a cost/benefit analysis (with considerations for compliance risk) to determine if the strategy is feasible to implement.

### Execution, Compliance

- (1) Create a project plan for execution for each of the generated feasible strategies.
   Define the timeline for benefit realization.
- (2) Execute the strategy to achieve future cost savings or retroactive refunds. Develop processes, procedures, and controls to ensuring consistent benefit realization.
- (3) Monitor on-going compliance with the strategy, address issues.

#### **OUTPUT: TARGET "HIT" LIST**

### **OUTPUT: FEASIBLE PURSUITS**

**OUTPUT: BENEFIT REALIZATION** 

Monitor and repeat the process as business activity changes or evolves.

# Leveraging U.S. Customs ACE Data

U.S. Customs ACE data provides rapid, free access to detailed import and export data. It helps importers quickly assess:

- What have I been paying over the last 5 years and related to what products and activity?
- What opportunities may apply to this activity and where should be targeting?

The opportunities we discussed today can be identified through ACE data to begin the assessment of feasibility.

	Year:	2023						
	Client:	Company ABC						
	Trade Data Summary							
	Total Value	\$401,482,854						
	Related Party Value	\$334,821,117						
	Duties, Taxes, Fees	\$25,594,265						
Imports	Top Product Category	Ball or roller bearings,						
Imports		and parts thereof						
	No. of Suppliers 22							
	No. of Source Countries	8						
	Free Trade Agreement Savings	\$29,424,321						
	Total Value	\$14,017,700.00						
	Related Party Value	\$2,995,855.00						
Exports	Destination Countries	34						
	Top Product Category	Parts and accessories						
	Top Froduct Category	of the motor vehicles						
	Total Potential Refunds Identified	\$ 2,768,358.08						
Potential Savings	Missed FTA Claims	\$ 853,131.00						
& Refunds	First Sale for Export	\$ 232,055.00						
& Nerunus	Duty Drawback Program	\$ 944,234.00						
	Foreign Trade Zone	\$ 738,938.08						

Importer Name	Importation Date	Port of Entry Name	Mode of Transportation			Destination State Code	Related Party Indicator	HTS Long Description	Line Tariff Quantity (1)	Line Tariff UOM (1) Code 🖵	Line Tariff Goods Value Amount	
Company ABC	9/16/2023	LAREDO, TX	Truck Non-Containerized	DE	MX	SC	Y	OTHER MEASUREING OR CHECKING INSTR, APPL&MACH NSPF	8565	KG	\$ 3,200,000.00	\$-
Company ABC	7/24/2023	CHARLESTON, SC	Vessel Containerized	DE	DE	SC	Y	HYDRAULIC ENGINES/MOTORS,LINEAR ACTING (CYLINDERS),OTH,NSPF	9792	NO	\$ 714,718.00	\$-
Company ABC	3/23/2023	PORT HURON, MI	Truck Non-Containerized	US	CA	OH	N	OTHER PARTS FOR OTHER VEHICLES	6344	NO	\$ 661,806.00	\$ 16,545.16
Company ABC	8/28/2023	KNOXVILLE, TN		DE	DE	TN	Y	SPHERICAL ROLLER BEARINGS, OTHER	547	NO	\$ 658,200.00	\$ 38,175.60
Company ABC	2/13/2023	KNOXVILLE, TN	Truck Non-Containerized	RO	DE	TN	Y	CUP/CONE ASSEMBLIES ENTERED AS SET, OTHER, DIA>305MM	68	NO	\$ 631,797.00	\$ 36,644.23
Company ABC		KNOXVILLE, TN		RO	DE	TN	Y	CONE ASSEMBL ENTERED SEPARATELY, DIA>203MM	286	NO	\$ 614,276.00	\$ 35,628.01
Company ABC	1/30/2023	KNOXVILLE, TN	Truck Non-Containerized	DE	DE	TN	Y	SPHERICAL ROLLER BEARINGS, OTHER	70	NO	\$ 613,451.00	\$ 35,580.16
Company ABC		KNOXVILLE, TN		DE	DE	TN	Y	SPHERICAL ROLLER BEARINGS, OTHER	689	NO	\$ 551,472.00	\$ 31,985.38

# **Trade Finance & Risk Mitigation**



### **International Solutions Product Offering**

### Solutions to Minimize Trade Risk

Letters of Credit

**Documentary Collections** 

Standby Letters of Credit

Trade Related Financing: Discount of Receivables and EXIM Bank

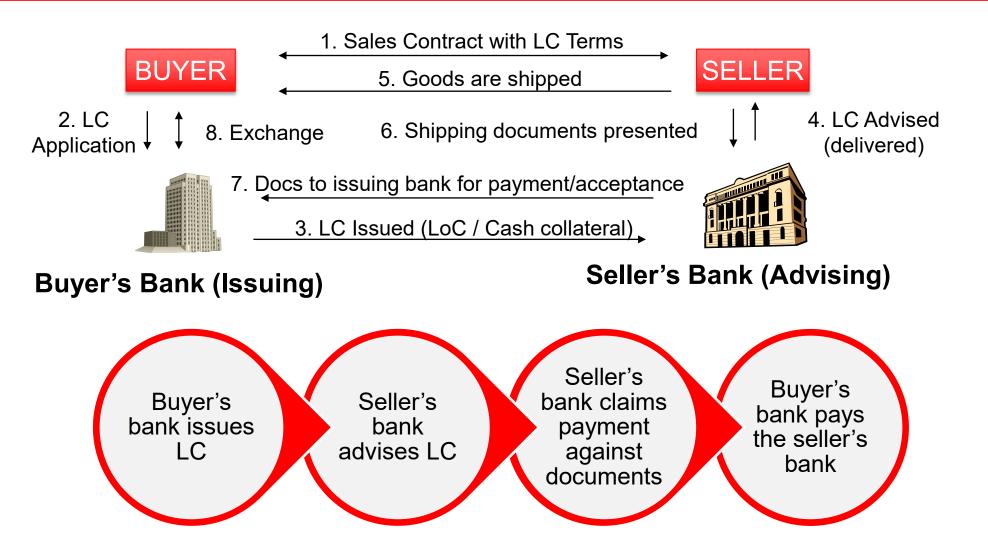
Foreign Exchange

Santander Trade Portal



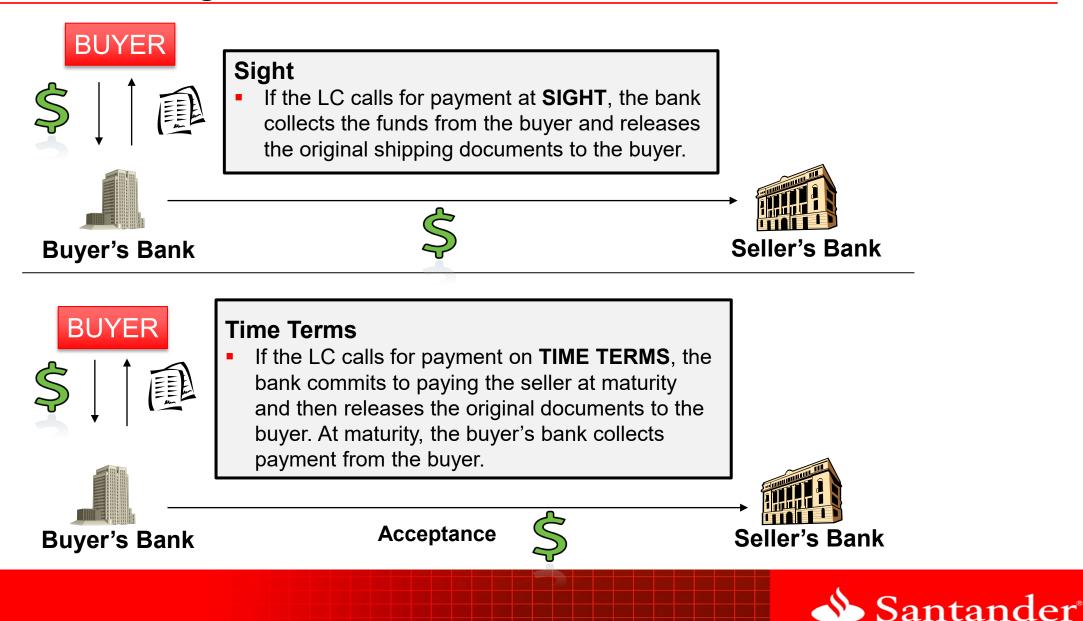


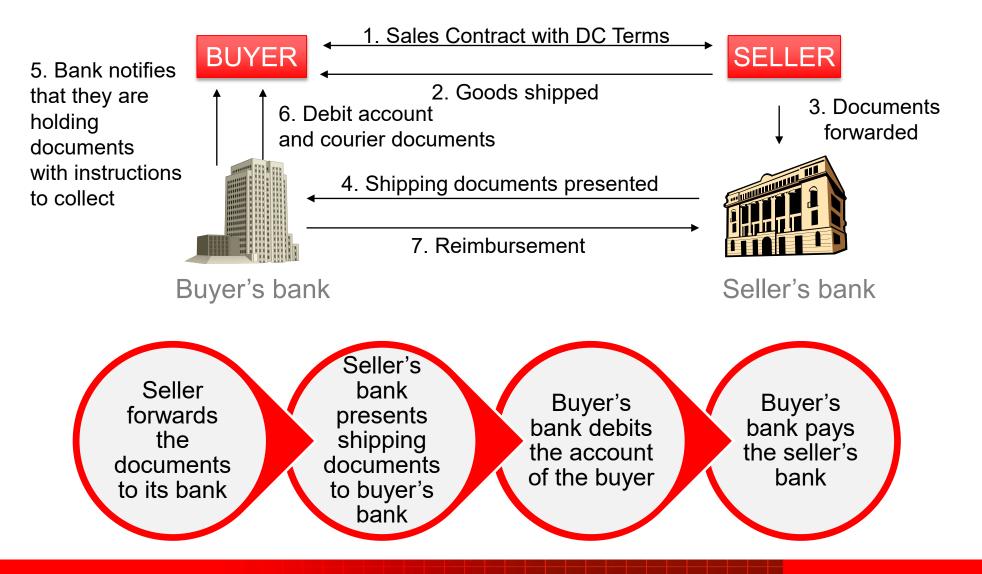






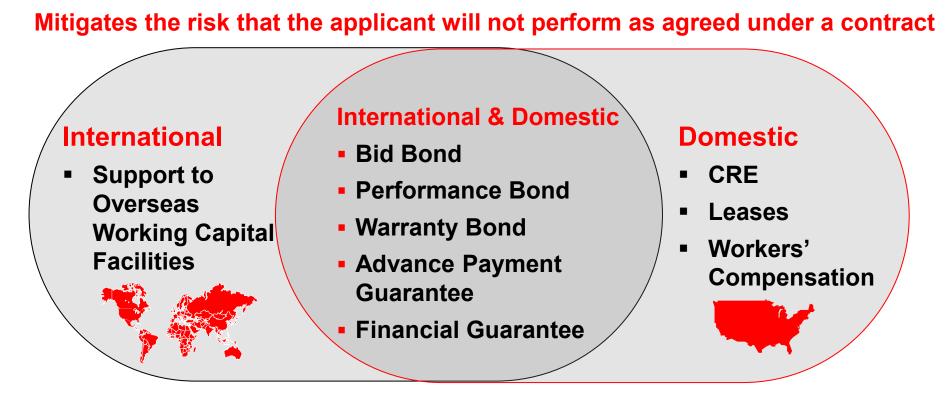
### Letters of Credit – Sight, Time Terms







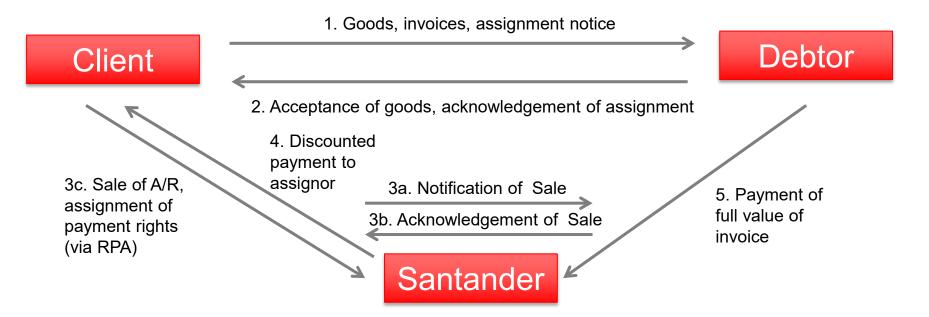
### Stand-by Letters of Credit (SBLCs)





### **Trade Related Financing – Receivables Discounting**

Purpose:	<ul> <li>Used by Companies to obtain working capital by selling account receivables that meet lender's credit criteria.</li> </ul>
Benefits:	<ul> <li>Improved working capital management by accelerating debtor's payments</li> <li>Credit Risk mitigation - eliminating future payment risk on debtors*</li> <li>Diversifying funding source via non-bank debt</li> </ul>





### **Trade Related Financing - ExIm Guarantee Program**

Typical Borrower	Corporations actively exporting and in need of line availability.
Borrowing Capacity	On export-related inventory, up to <b>75%</b> advance rate (including work-in-process). On foreign accounts receivable, up to <b>90%</b> .
Loan Type	Revolving line of credit used in conjunction with the financing of domestic accounts receivable and other assets. Can be transaction specific or cover multiple export sales.
Tenor	Typically, one year, with a maximum of five years
Collateral	Short term export accounts receivable and supporting inventory. Lien filed on the U.S. borrower's assets. First priority lien on export assets.
Amount	Variable
Goods/Services	Minimum <b>50% U.S. content</b> . Shipped from a U.S. Port. No military or Defense products
Coverage	ExIm Bank - 90% conditional guarantee on outstanding principal and interest.
Benefits	Fulfills export sales orders. Converts export-related inventory and accounts receivable into cash. Enhances value of existing collateral base. Collateral requirement to issue standby letters of credit is only 25%, instead of the standard 100% cash collateral generally required. EXIM may allow for 10% collateral in some cases.





### **Foreign Exchange**

# There are a variety of FX risks when you are doing business internationally including in USD and our Santander FX solutions can help you mitigate them.

### "I do business internationally, but its all based in U.S. Dollars"

When U.S. companies pay or receive USD for international transactions, the burden of currency conversion is shifted to *their* counterparties.

#### Disadvantages of this practice include:

- Lost sales opportunities
- May pay inflated prices to compensate vendor for taking on FX risk
- No control of FX risk results in inconsistent market share
- Risk of payment delays
- Vendor may raise prices if FX rates move adversely and they are un-hedged
- Some may have the price in terms tied to FX levels (i.e. terms change if EUR/USD > 1.5000)

Bottom Line: There is FX Risk even though transactions are in USD and not in foreign currency

#### Example:

A U.S. based exporter sells goods into Italy and prices in USD terms

- In the first quarter, the U.S. company sells USD 100,000 worth of goods to the Italian firm
  - Initial EUR/USD FX rate = 1.5000
  - The Italian customer pays **EUR 66,667** for these goods
- If EUR/USD spot falls to 1.3000 in the second quarter...
  - The U.S. company would still charge the Italian customer USD 100,000
  - The Italian customer now has to pay EUR
     76,923 for the same bundle of goods

Bottom Line: This increase in cost may cause the Italian company to purchase less, or find a supplier billing in EUR



### **Santander Trade Portal**

A unique portal where an easy, well organized and agile structure helps you navigate and find relevant international trade information for you to go global.





⇒ On this website, companies can find answers to the following questions:



Shipments

- **In which country should I choose to do business in?** Companies will find useful information on new markets and business opportunities.
- What companies are available for me to do business with? Database to find potential customers and suppliers as well as competitors.
- How to do business? Tailored services explaining international regulations applicable to specific products.
- What currency should I use to conclude a sale/purchase contract? A converter of 147 international currencies along with information on the degree of market openings.
- Banking

Currencies

- What services does Santander offer if I am looking to do business abroad? Detailed information on Santander's products and services to manage your foreign trade.
- Establishing
- What steps should I take to get established abroad? Companies will find useful information on how to get established in a foreign country.





# Q&A



26 CUSTOMS & INTERNATIONAL TRADE STRATEGIES FOR MANUFACTURERS

#### About BDO USA

Our purpose is helping people thrive, every day. Together, we are focused on delivering exceptional and sustainable outcomes and value for our people, our clients and our communities. BDO is proud to be an ESOP company, reflecting a culture that puts people first. BDO professionals provide assurance, tax and advisory services for a diverse range of clients across the U.S. and in over 160 countries through our global organization.

BDO is the brand name for the BDO network and for each of the BDO Member Firms. BDO USA, P.C., a Virginia professional corporation, is the U.S. member of BDO International Limited, a UK company limited by guarantee, and forms part of the international BDO network of independent member firms. For more information, please visit:

#### www.bdo.com

Material discussed is meant to provide general information and should not be acted on without professional advice tailored to your needs.

© 2024 BDO USA, P.C. All rights reserved.



### Disclaimer

Banco Santander, S.A. ("Santander"), Santander Holdings USA, Inc. ("SHUSA") and Santander Bank caution that this presentation contains forward-looking statements within the meaning of the US Private Securities Litigation Reform Act of 1995. These forward-looking statements are found in various places throughout this presentation and include, without limitation, statements concerning our future business development and economic performance. While these forward-looking statements represent our judgment and future expectations concerning the development of our business, a number of risks, uncertainties and other important factors could cause actual developments and results to differ materially from our expectations. These factors include, but are not limited to: (1) general market, macro-economic, governmental and regulatory trends; (2) movements in local and international securities markets, currency exchange rates, and interest rates; (3) competitive pressures; (4) technological developments; and (5) changes in the financial position or credit worthiness of our customers, obligors and counterparties. The risk factors and other key factors that we have indicated in our past and future filings and reports, including those with the Securities and Exchange Commission of the United States of America (the "SEC"), could adversely affect our business and financial performance. Other unknown or unpredictable factors could cause actual results to differ materially from those in the forward-looking statements.

The information contained in this presentation is subject to, and must be read in conjunction with, all other publicly available information, including, where relevant any fuller disclosure document published by Santander or SHUSA. Any person at any time acquiring securities must do so only on the basis of such person's own judgment as to the merits or the suitability of the securities for its purpose and only on such information as is contained in such public information having taken all such professional or other advice as it considers necessary or appropriate in the circumstances and not in reliance on the information contained in the presentation.

The information in this presentation is not intended to constitute "research" as that term is defined by applicable regulations. Nothing in this presentation constitutes investment, legal, accounting or tax advice, or a representation that any investment or strategy is suitable or appropriate to your individual circumstances, or otherwise constitutes a personal recommendation to you. Recipients of this presentation should obtain advice based on their own individual circumstances from their own tax, financial, legal and other advisors before making an investment decision, and only make such decisions on the basis of the investor's own objectives, experience and resources.

In making this presentation available, both Santander and SHUSA give no advice and make no recommendation to buy, sell or otherwise deal in shares in Santander or SHUSA or in any other securities or investments whatsoever.

No offering of Securities shall be made in the United States except pursuant to registration under the U.S. Securities Act of 1933, as amended, or an exemption there from. Nothing contained in this presentation is intended to constitute an invitation or inducement to engage in investment activity for the purposes of the prohibition on financial promotion in the U.K. Financial Services and Markets Act 2000.

None of the presentation, or its content, nor any copy of it, may be altered in any way, transmitted to, copied or distributed to any other party, without the prior written permission of Santander and SHUSA.

Note: Nothing in this presentation should be construed as a profit forecast. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding performance. Information, opinions and estimates contained in this presentation reflect a judgment at its original date of publication by Santander and SHUSA and are subject to change without notice. Santander and SHUSA has no obligation to update, modify or amend this presentation or to otherwise notify a recipient thereof in the event that any information, opinion or estimate set forth herein, changes or subsequently becomes inaccurate. This presentation is provided for informational purposes only.

Note: For the purposes of this presentation Sovereign Unit includes SHUSA excluding Santander Consumer USA and including GBM results for customers in Santander Bank footprint and MIS allocations. Financial information for Sovereign Unit contained in this presentation has been prepared according to Spanish accounting criteria and regulation in a manner applicable to all subsidiaries of the Santander Group and as a result it may differ from the data/information disclosed locally by Santander Bank. The results information for Sovereign Bank contained in this presentation have been prepared according to US GAAP accounting .TFR financials have been allocated in Call Report format to make them comparable to the peer group.

IRS Circular 230 Disclosure: Santander, SHUSA, Santander Bank and their respective employees are not in the business of providing, and do not provide, tax or legal advice to any taxpayer outside Santander or SHUSA. Any statements in this Communication to tax matters were not intended or written to be used, and cannot be used or relied upon, by any taxpayer for the purpose of avoiding tax penalties. Any such taxpayer should seek advice based on the taxpayer's particular circumstances from an independent tax advisor.

