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TAKE CONTROL

A ROADMAP FOR GROWTH











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Know your customer, meeting commercial requirements in a global marketplace





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Introducing:

- Adel Shrufi Amazon
- Greg Carmean Experian





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AML/BSA Fines Total \$5.2B Over Six Years: GAO

By David Baumann April 22, 2016 • Reprints













Financial institutions were assessed about \$5.2 billion in fines, penalties and forfeitures in connection with Bank Secrecy Act and anti-money laundering violations from January 2009 to December 2015, but none of the fines stemmed from NCUA enforcement actions, the Government Accountability Office reported.

In total, the GAO reported financial institutions paid \$12

billion during that period, but that total included fines related to foreign bribery and violations of U.S. sanctions program requirements.



Source: www.cutimes.com











Studies* illustrate international compliance challenges

- Fines, enforcement actions, reputational risks
- AML investment increased by an average of 53%
- 70% received a Know-Your-Customer-related regulatory visit
- Complexity in implementing and maintain adequate controls and processes
- No single tool or source of data



*KPMG Global AML 2014 Survey







It's getting personal



Source: blog.wsj.com, Jan 2016









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Key drivers of Know Your Customer

- Anti Money Laundering (AML)
 - Banking Secrecy Act (BSA)
 - Patriot Act (OFAC)
- Fair Accurate Credit Transactions Act (Know Your Customer / customer due diligence)
- Foreign Corrupt Practices Act
- Fraud and reputational risk











Know Your Customer requirements have multiple impact points for businesses

Business problems

Regulatory



Know Your Customer violations carry millions of dollars in criminal and civil fines, possible jail time and negative company press

Economic



Conducting Know Your Customer on businesses and beneficial owners can be costly and both in dollars and resources

Customer



Manual review and requests for additional documentation to meet regulatory requirements may create significant friction at the point of sale

Technology



Automation, single point of integration, watch list screening and consistent data quality and format in **Know Your Customer** services





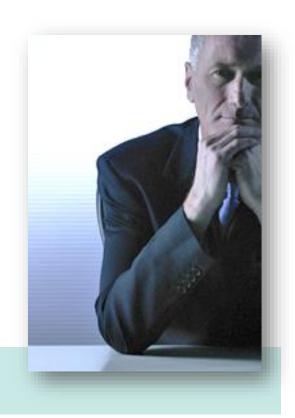






Optimal Know Your Customer policies achieve compliance while minimizing customer impact

- How can I streamline Know Your Customer procedures to optimize client experience?
- How can I use vendors to reduce costs and operational vulnerabilities?
- How can I reduce risks associated with expanding into new international markets?







What is your greatest concern regarding meeting Know Your Customer (KYC) requirements?



- A. We are unclear about how to adequately meet KYC requirements across international borders
- B. Staying abreast of changing regulatory requirements across regions
- C. Identifying the governing bodies that create and enforce interpretation of KYC
- D. Creating too much client friction
- E. We don't have enough resources to meet our KYC obligations

KYC = Know Your Customer







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Compliance optimization

Balancing regulatory integrity with client experience





Considerations in developing a robust Know Your Customer program

Data availability, reliability and types



Data privacy constraints



Operational considerations





Challenges in meeting regulatory requirements

Data access challenges

- Access to data around the globe varies greatly
- Data Storage the transport of data outside the country / region also varies

Data Privacy challenges

- Data Protection Directive EU
 - Governs data access and protection
 - European Commission passed updated version in 2012
- Data Protection Act UK
 - Governs data access and protection
 - Similar to the EU DPD
- U.S. Privacy Shield under negotiation







Basic due diligence



Enhanced due diligence



Continuous due diligence





Basic due diligence



- Lightweight form of verification
- Provides the best user experience
- Perform automated verification of individual or business identity based on basic information collected from the user
- Individual information (name, address, DOB, national ID)
- Its performance is highly dependent on
 - Vendor coverage and depth of their data sources
 - Availability of data in the target geography e.g. France, Spain are very hard to get quality data due to privacy laws







Enhanced due diligence



- Client falls into a high-risk category or basic due diligence fails to verify individuals or businesses
- Relies on additional information and/or documentation that is obtained from the customer
- Requires user options
 - Challenge questions vs. providing documentation not readily available (e.g. business registration extracts)
- If you request documentation, it is best to deploy automated scanning and matching of the document in real time (e.g. to rule out expired documents immediately.) You don't want this to go manual verification increasing wait time and churn



Continuous due diligence

- Once your customers have been verified at registration time, you need to monitor their compliance status for example:
 - Individuals can engage in fraudulent activities or be added to a denied party list
 - Business can go bankrupt or engage in tax evasion (think the Panama Papers)
- Continuous monitoring can be very useful as a risk mitigation control as well as reducing initial verification overhead







Practical Know Your Customer challenges



Data acquisition and verification issues:

- Data coverage challenges in certain geographies
 - Examples: China, France, Italy, Spain
 - Country-hosted data partners
- Ability to verify businesses and beneficial owners (BO) varies across regions
- Addresses and poor data quality often contribute to verification failure (e.g., India, China)
 - OCR as a back-up is an alternative
 - IP address triangulation vs. address verification

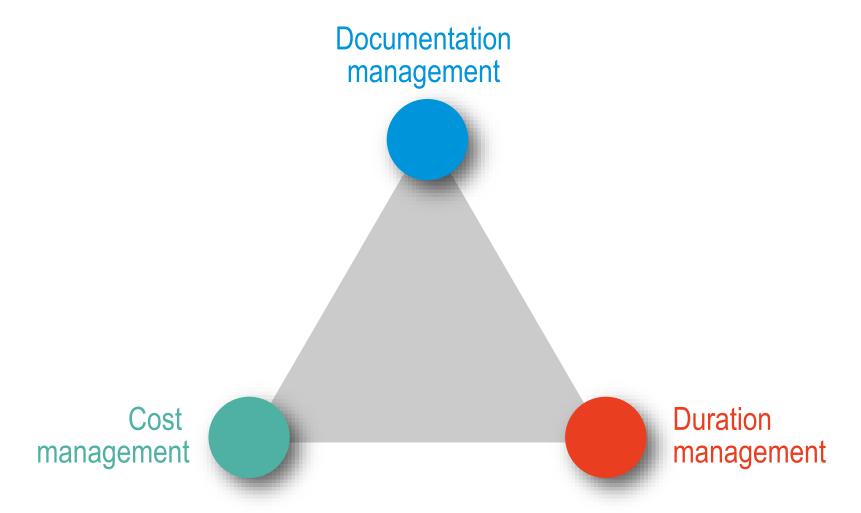






















Documentation management

Documentation dependencies:

- Product
- Targeted geography
- Entity types being verified
 - Business
 - Individual
 - Vessels

Cost management



Duration management











Documentation management



- Long duration = abandonment
- Documentation errors = unnecessary churn
- Customer launch delays = opportunity costs

Cost management



Duration management











Documentation management Cost considerations: Manual verification expenses Physical set-up Hiring **Training** Retention Cost **Duration** management management











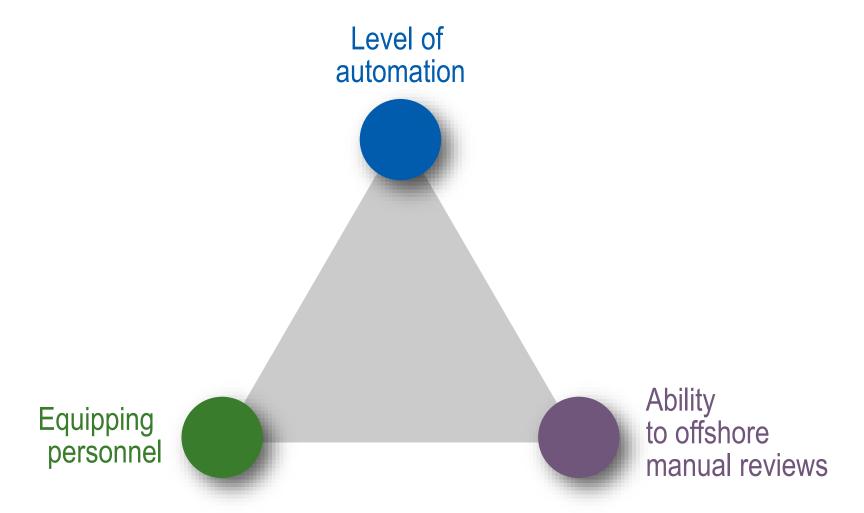
Vendor strategies

Leveraging vendors for operational excellence





Cost containment considerations

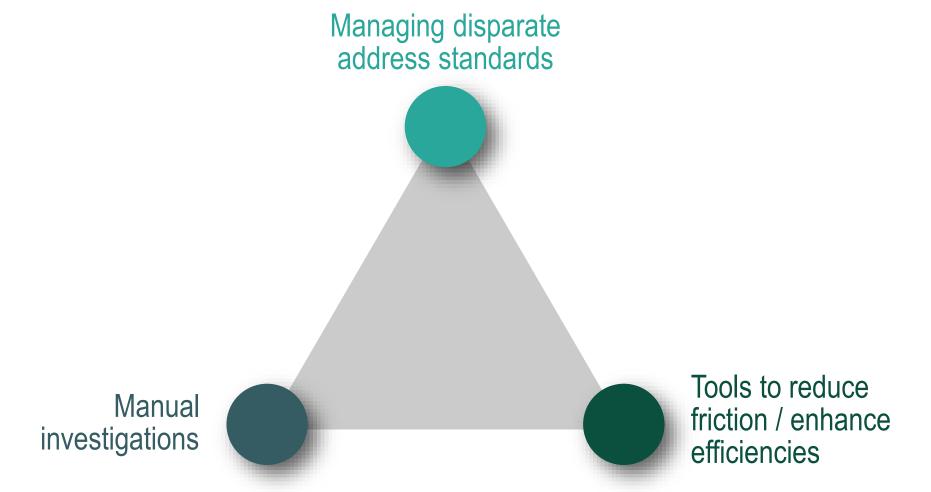








Operational considerations



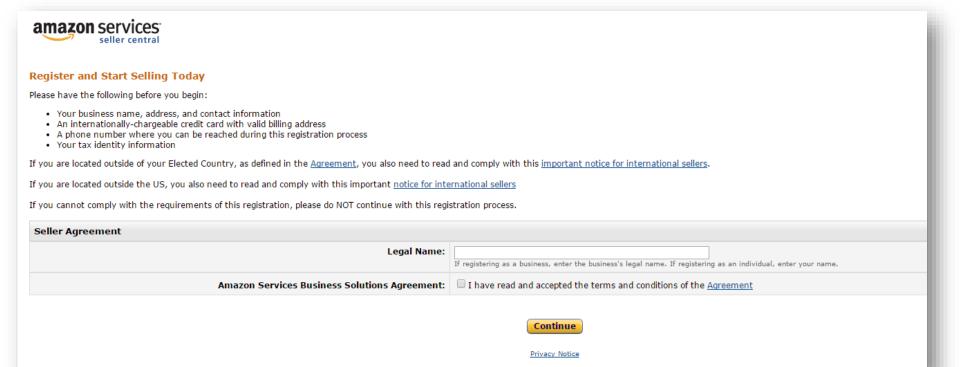








Registration process













Managing varying address standards

"Golden template"

Country code	Country	Business Name	Country Code	Postal Code	State or Provence	City/ Town Name	District	House ID	Street Name	Unit ID	Phone Number	Email	Business Registry ID	VAT Number
AUT	Austria	Required	Required	Critical		Request		Request	Request	Optional	Optional	Optional	Request	Request in format of "AUT99999999"
BEL	Belgium	Required	Required	Critical		Request		Request	Request	Optional	Optional	Optional	Request	Request in format of "BE 9999999999"
CHE	Switzerland	Required	Required	Critical		Request		Request	Request	Optional	Optional	Optional	Request	
DEU	Germany	Required	Required	Critical	Optional	Request	Optional	Request	Request	Optional	Optional	Optional	Request	Request in format of "DE 999999999"
DNK	Denmark	Required	Required	Critical	Optional	Optional	n/a	Required	Optional	Optional	Optional	Optional	Request	Request in format of "DK99999999"
ESP	Spain	Required	Required	Critical		Request		Request	Request	Optional	Optional	Optional	Request	Request in format of "ESx9999999x"
FIN	Finland	Required	Required	Critical		Request		Request	Request	Optional	Optional	Optional	Request	Request in format of "FI99999999"
FRA	France	Required	Required	Critical	Optional	Required	Optional	Request	Request	Optional	Optional	Optional	Request "Siren" Number	
GBR	Great Britain	Required	Required	Critical		Request	Optional	Required	Request	Optional	Optional	Optional	Request "CRO" Number	
IRL	Ireland	Required	Required	n/a ⁽³⁾	Request	Request	Request	Request	Request	Optional	Optional	Optional	Request "CRO" Number	







Commercial rules-based verification

	MRC Field Position & Assigned Data Representation										
	1 st	2 nd	3 rd		4 th	5 th					
Applicable	MPC	Verification Codes									
in output MRC Field	"Confidence" Rating	Business Name	Business ID		Business Address	Telephone Number					
1	High Confidence	Strong Match	Strong Match		Exact Match	Strong Match					
2	High Medium Confidence				Strong Match						
3	Medium Confidence	Similar Match	Similar Match		Postal Address Match	Similar Match					
4		Weak Match			City Address Match						
5	Low Confidence		Nulls on Inquiry		Partial Match						
6					Similar Match						
7		No Match	No Match		Post Code Only Match	No Match					
8					City Only Match						
0					Nulls						
9					Conflict						

Composite Match Precision Code (MPC) provides high level match confidence

Field-level scoring provides ability to automate with precise country-specific thresholds











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Market entry strategies

Ensuring flawless execution when expanding into new markets





Readiness when launching into a new market

- How do I manage my workload
- How do I find the right vendor to reduce manual intervention
- How do I get the right level of customization in my UI for local market needs
- How do I match the right terms to meet requirements
- How do I balance customer experience with regulatory compliance







Successful Know Your Customer policies balance compliance with customer impact







Session takeaways

- How can you streamline Know Your Customer procedures to optimize client experience?
- How can you use vendors to reduce costs and operational vulnerabilities?
- How can you reduce risks associated with expanding into new international markets?











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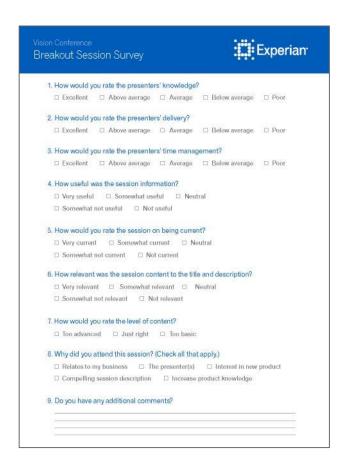
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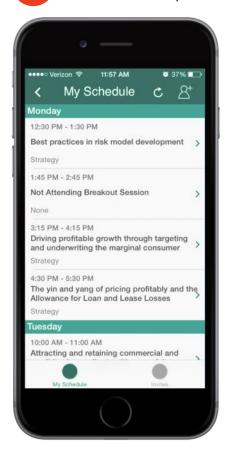


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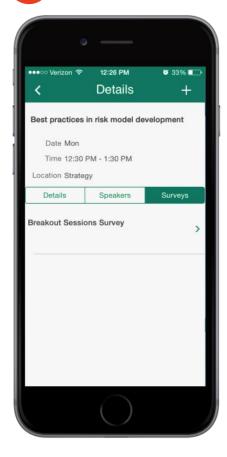
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