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eBAM: A Journey to Account Management Efficiency



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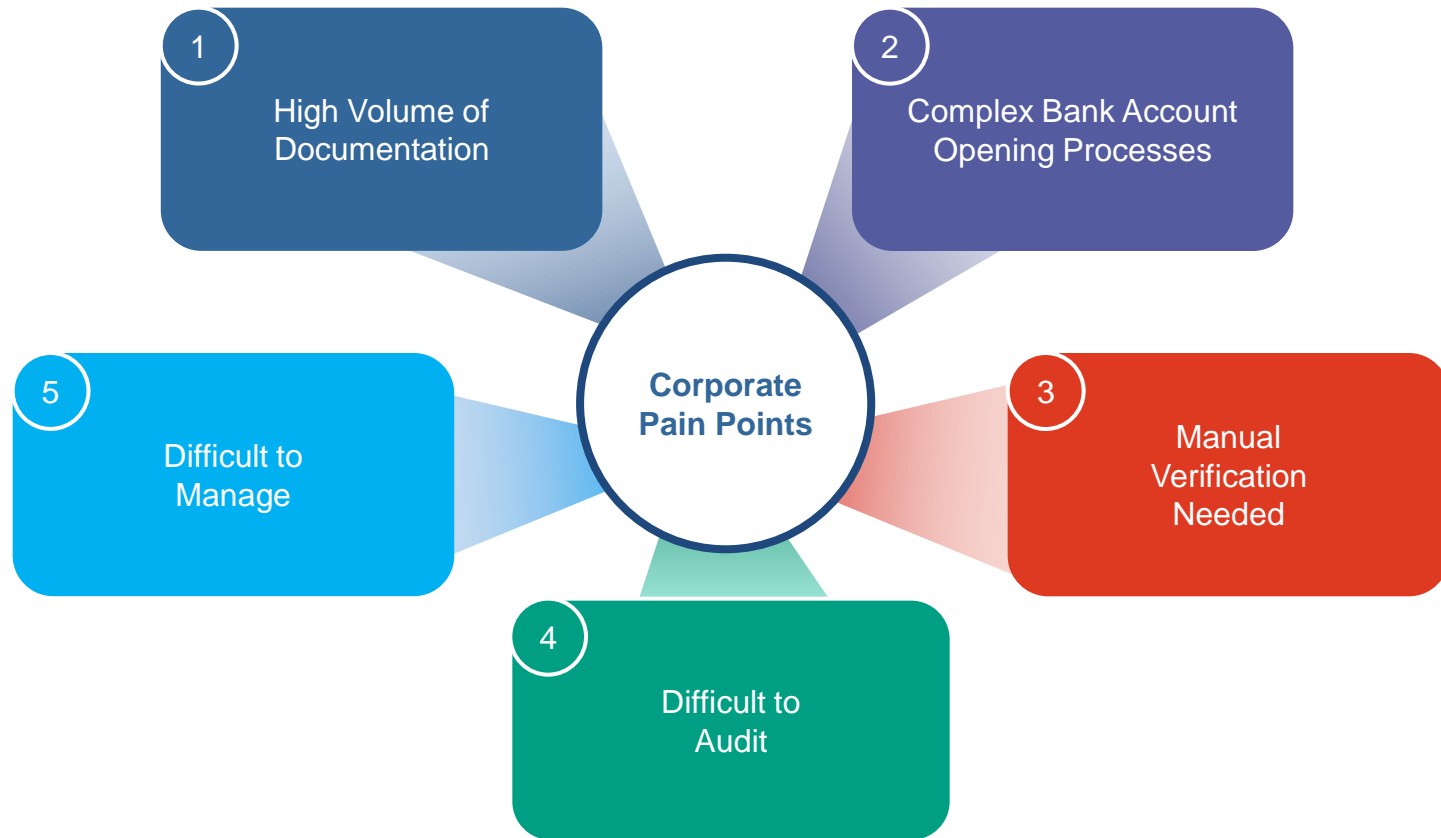
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Tatiana Gomez

Wrigley

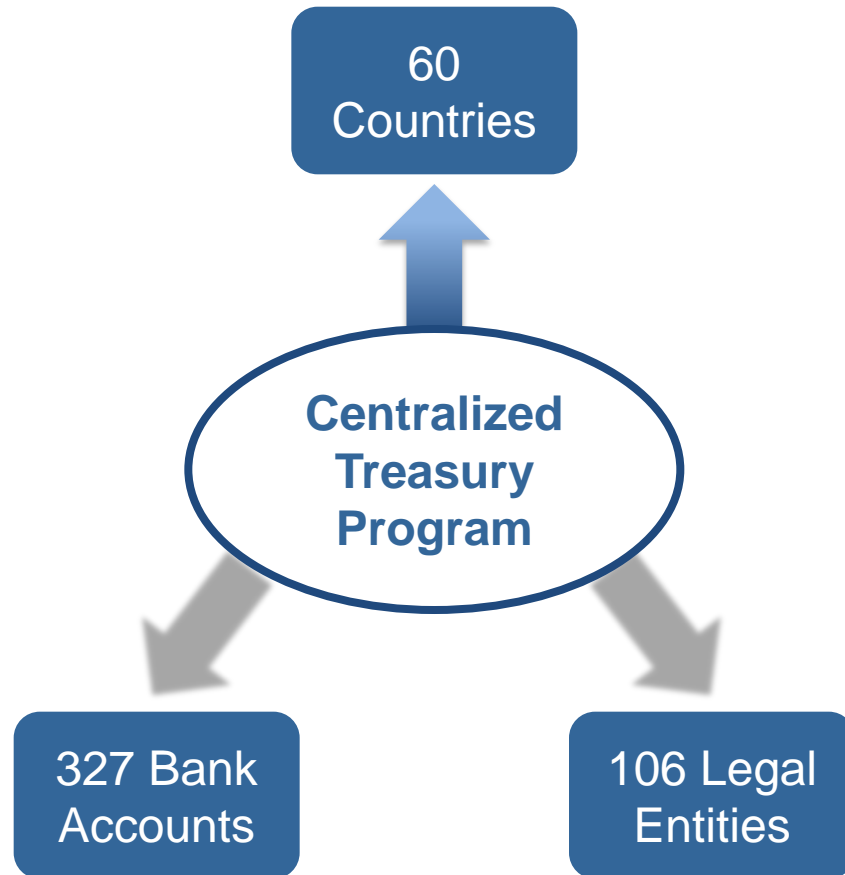
Why eBAM ?

Managing a large number of bank accounts manually presents various control and governance pain points. As corporates grow larger and more globalized, these pain points become more apparent.



Wrigley Bank Account Management

Size of Wrigley's Treasury



Before Citi® eBAM

Legal Entity submits bank account request to corporate
4–12 weeks

Corporate reviews/ approves submission via paper process
1–2 weeks

Legal Entity receives approval proceeds with request
1–4 weeks

Citibank completion
2–4 weeks

Potential Solutions

Three Alternatives for Wrigley

Citi eBAM via CitiDirect BESM

- Ink signatures only
- Digital and ink signatures

CitiConnect[®] eBAM

- ISO XML based

In-House Application

- Expensive and inefficient

Approach

A set of considerations drove the decision of which eBAM solution to implement for Wrigley. Citi eBAM via CitiDirect BE was deemed the best solution for our needs.

Primary Considerations

Custom Work Flows

International Accounts
eBAM Country Footprint

Internal Controls of
Bank Management

Web Application
Legal Entity Access

Confirmation from Bank
Request Complete

Solution

Citi eBAM via
CitiDirect BE using
Digital signatures

Implementation Process

Train Legal Entities

Create Digital Certificates

Create Work
Flows and Roles

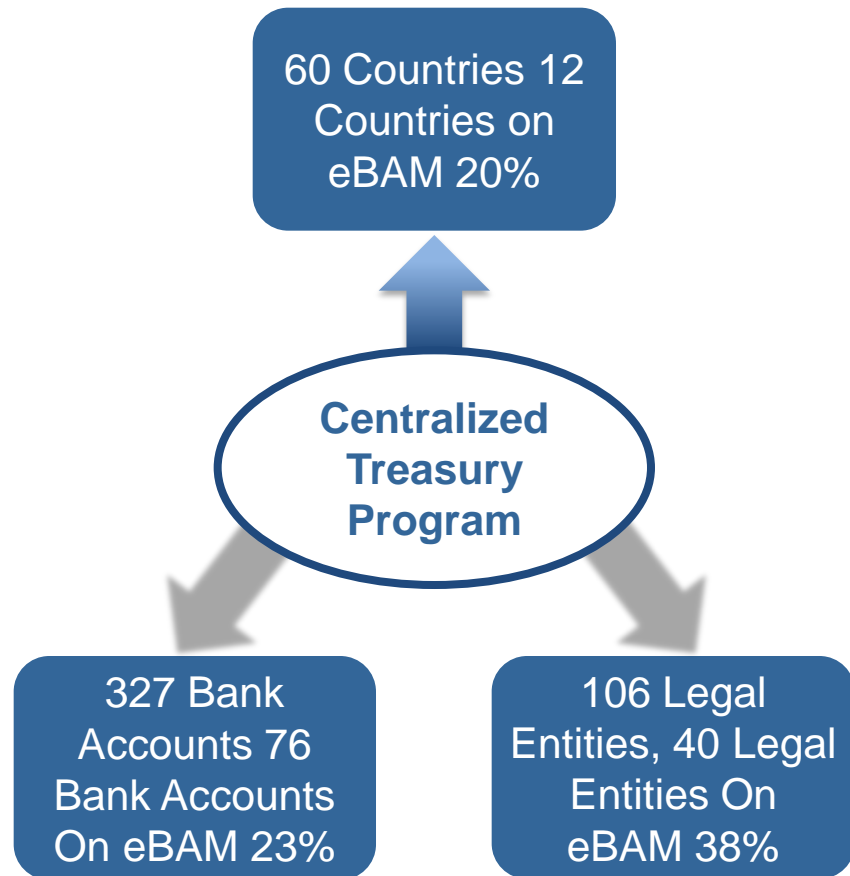
Citi to review and
sanitize data

Receive information and data
from Legal Entities, review and
sanitize data

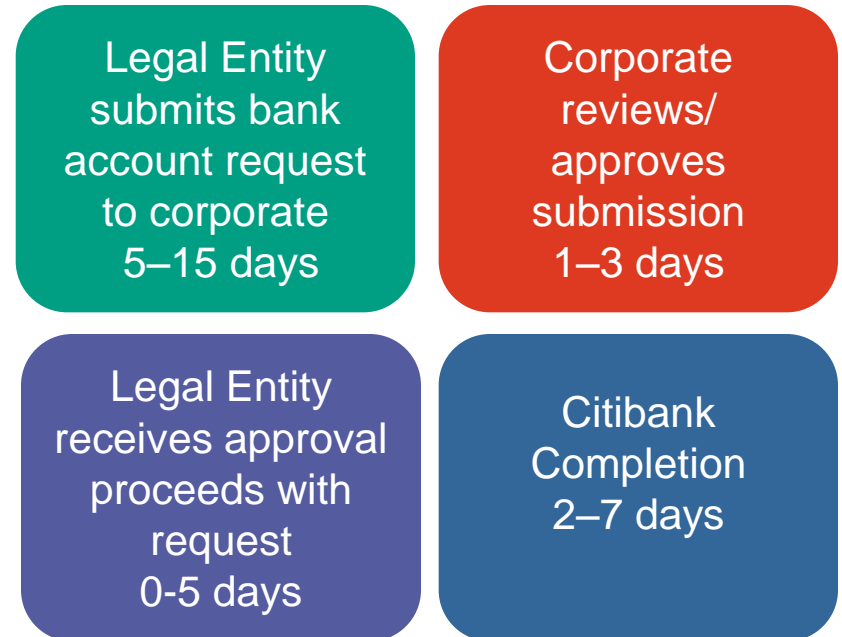
Request information/
documentation for Legal Entities

Wrigley Bank Account Management

% of Wrigley's Treasury on eBAM



After Citi eBAM



Challenges of the Wrigley Implementation

Successful mitigation of all challenges was achieved through the cooperation and careful project management between Wrigley and Citi.

1 Working with internal legal team on any required documents

2 Updates to the eBAM system

3 Supporting Digital Certificates

4 Providing lead time to our Legal Entities

5 Acceptability of Digital vs. Ink Signatures

6 Deploying Legal Entity training

7 Legal Entity acceptance and usage

Anand Mitra

Citi Treasury and Trade Solutions

Evolving Corporate Client Needs

Multinational Corporations work with multiple banks in multiple countries managing hundreds of accounts

Increased regulatory and compliance requirements

Account Management is manually intensive and lacks transparency

Increasingly creates need for

Easier, simpler and secure way to centrally conduct account administration

Greater control and visibility of account requests and signers

Reduction of paper intensive processes to save time, cost, and resources

Citi eBAM Approach

Citi offers two different options for Citi eBAM: eBAM via CitiDirect BE, a proprietary Citi solution and eBAM via CitiConnect, emerging multibank ISO XML messaging.

Citi eBAM via CitiDirect BE

Table from CitiDirect BE eBAM interface:

Request Type	PENDING YOUR ACTION	STARTED BY YOU	TOTAL REQUESTS
All Request Types	15	17	32
Account Management	15	17	32
Designation Approval	0	0	0
Signature Specimen Setup	0	0	0
Signal Management	0	0	0
Signal Restrictions	0	0	0
Workflow Management	0	0	0

Request ID	Requestor Name	Request Date	Request Type	Request Sub-Type	Process Stage	Status
801112120016	Vipul Kaushal	12-Feb-2012	Account Management	Open New Account	...	Draft
801102120158	Vipul Kaushal	23-03-2012	Account Management	Open New Account	...	Draft
801101120133	Vipul Kaushal	17-03-2012	Account Management	Open New Account	...	Draft
801008120003	Vipul Kaushal	08-03-2012	Account Management	Open New Account	...	Submitted
801008120002	Faraz Akari	08-03-2012	Account Management	Open New Account	...	Submitted
801007120004	Vipul Kaushal	28-Jun-2012	Account Management	Open New Account	...	Draft
801011021142	Vipul Kaushal	18-Jun-2012	Account Management	Open New Account	...	Submitted
801007120076	Vipul Kaushal	07-Jun-2012	Account Management	Multi-Account - Bank Statement address	...	Draft
801007120073	Vipul Kaushal	07-Jun-2012	Account Management	Multi-Account - Bank Statement address	...	Draft
801007120064	Vipul Kaushal	07-Jun-2012	Signature Specimen Setup	Nil	...	Submitted

Citi eBAM via CitiConnect



Header Specifications

Attachments Enabled
Multi Formats
Naming Convention

Personal Digital Signature Technical Specifications

Sign an XML

Sign attachments

Transport certificates

ISO XML Messages

15 Message Types

Multiple Business Scenarios

Citi Web Front-end Live with 55 Countries

Faster adoption

Feature rich

Efficient

Currently in Pre-production Pilot

Evolving ecosystem

Multi-bank

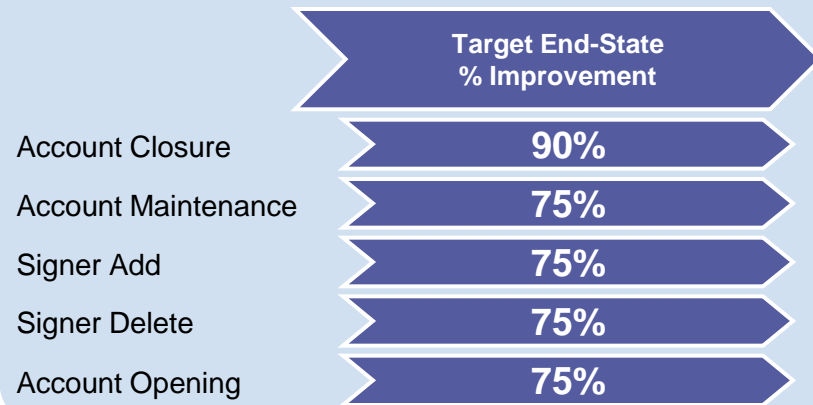
Standards

eBAM Benefits

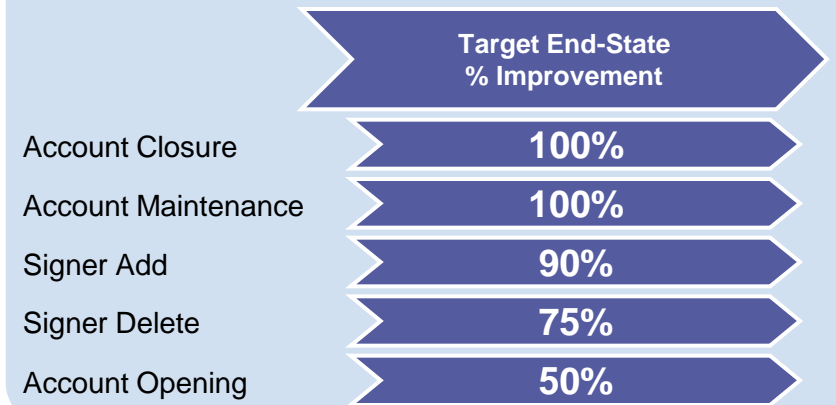
Visibility and Control

- ✓ Authoritative database of accounts and signatories
- ✓ Traceability of all requests submitted via eBAM
- ✓ Full reports and audit trails
- ✗ Some bank processes remain manual

Targeted Efficiency with eBAM



Paper Reduction with eBAM



- Reduction in Corporate request preparation time
- Simple request can be Straight Through Processed
- Faster turn-around-time where e-documentation accepted
- Increased success rate

- Need for paper documentation does not go away entirely
- Consistent re-use of documentation
- Pre population of forms

Factors Affecting Client Evaluation of eBAM

Key considerations when determining which solution to implement:

**Bank Offering
Or
Version ISO 20022 2.0**

Bank Account Organization

Organization Preparedness

Cost

Digital Signatures

Overcoming Key Challenges

Following are the key challenges a bank will typically face in adopting eBAM

Operational

- Document gathering, indexing and loading to database
- Varied processes and applications due to large country footprint

Resources

- Effort and Time required to digitize documentation
- Maintaining separate processes for paper and electronic channel

Legal and Regulatory

- Varying Country Regulation
- Customer Due Diligence (Know Your Customer)
- Data Protection

Technology

- Challenges of new technology adoption
- User adoption

Standards

- ISO XML messages enhancements are needed to overcome limitations seen in the 1st release of messages
- Need for synchronizing messages and requirements with treasury solution providers one at a time

Corporate Adoption Practices

Electronic Bank Account Management adoption requires transformation of Corporate processes; this transformation will facilitate realizing the true potential of eBAM

Transition from paper-based Workflow to electronic Workflow

Introduce controls for monitoring

Determine the scope and match with bank's eBAM capabilities and branch footprint

Validation and reconciliation of corporate and bank data

Collect Legal Entities, Accounts, Singers and Restrictions

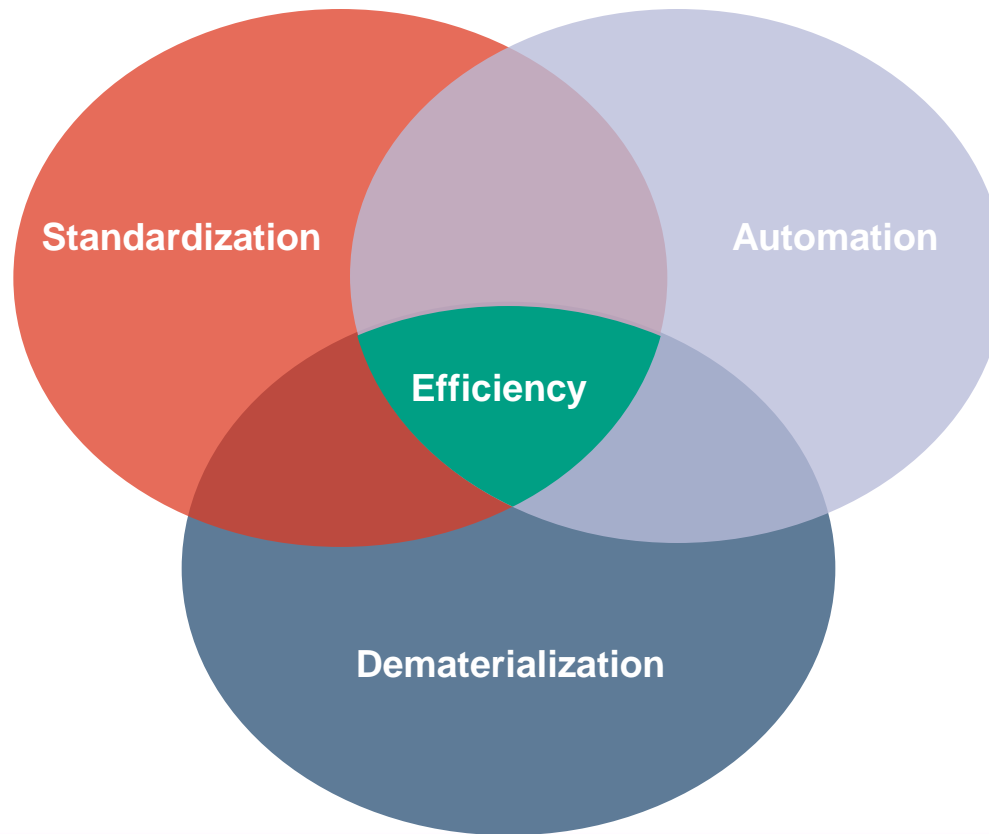
Evaluate hardware and software requirements

Identify Roles and Controls

Pilot with small account and country footprint

Summary

The efficiency of the new system will depend on the level of Dematerialization, Standardization and Automation.



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Citi works with its clients in greenhouse gas intensive industries to evaluate emerging risks from climate change and, where appropriate, to mitigate those risks.

efficiency, renewable energy and mitigation