



Treasury and Trade Solutions

Naveed Sultan





In the long history of humankind, those who learned to collaborate and improvise most effectively have prevailed.

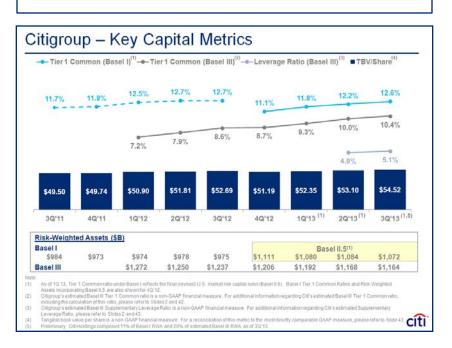
Charles Darwin





Citigroup Results – 2013 3Q YTD

Net Income (1)	YTD '13	
Global Consumer Banking (GCB)	\$5.5	
Securities & Banking (S&B)	5.8	
Transaction Services (CTS)	2.4	
Corporate/ Other	(1.0)	
Citicorp	\$12.6	
Citigroup (2)	\$11.0	





Results reflect operating environment

- Slowdown in client activity given macro uncertainty
- Global spread compression and regulatory changes in certain markets
- Headwinds from North America mortgages

Improved efficiency

- Maintaining expense discipline
- On track to meet our repositioning targets announced in 4Q'12

Winding down Citi Holdings

- Assets down 29% YoY to \$122B (6% of Citigroup assets)
- Earnings drag further reduced as credit continues to improve
- Freddie Mac agreement a significant step in moving past legacy issues

Building a stronger institution

- Utilized approximately \$1.8B of deferred tax assets year-to-date
- Basel III Tier 1 Common Ratio of 10.4%
- Supplementary Leverage Ratio of 5.1%
- Prudently managing risk given challenging environment

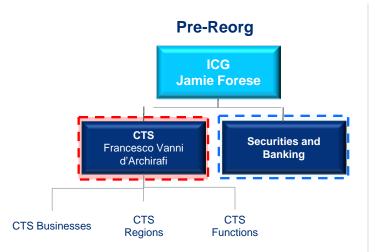


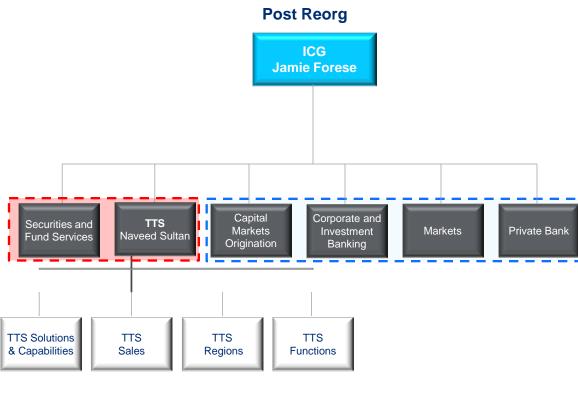
⁽¹⁾ Adjusted results, excluding CVA / DVA and tax benefit in 3Q'13.

Institutional Clients Group Reorganization

A new management structure and a more integrated business model









Secular Trends Shaping the World



Past (1990)



Present





Globalization



































Mobile broadband subscriptions: None



Internet users: Nominal Web browser introduced in 1992



Mobile broadband subscriptions: 1.4bn



Internet users: 2.4bn 34% global penetration



Mobile broadband subscriptions: 5bn (2017)



Internet users: 3.5bn (2017) 50% global penetration

Regulation









Major New Regulation passed every 15-20 years

1950 - Office of Foreign Asset Control

1970 - Bank Secrecy Act

1986 - Money Laundering Control Act





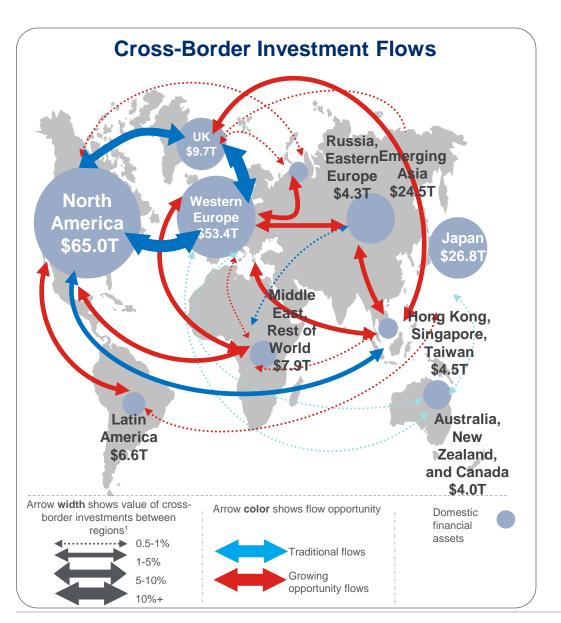
Increasingly complex banking rules passed at an escalating pace in the past 13 years, with indications that pace will continue...

Since 2000 - FACTA, US Patriot Act, SEPA, USAPA Certificate Benchmarking Dodd-Frank Act, Durbin Amendment, Payment Services Directive II, Recovery & Resolution Planning, Basel II,...



Trends are Shifting "Quantum" & "Direction" of Flows





New corridors of flows

Rise of Emerging Markets

Globally integrated marketplace



TTS Facilitating New and Emerging Corridors



Product and Capabilities

- Launched RMB cash and trade services
- Global clearing platforms for consistency
- Extending network management capability
- Supply Chain Finance for LCY flows
- Streamline documentation requirements
- Invest and re-engineer Implementation, Client Service & Account Management model

Local Resources

- Mobile payment/collection capabilities
- PAM support/credit and recalibrate returns
- Rely on partner banks to tailor local service

Solution and Pricing

- Regional Cash solution based pricing
- Package Cash and Trade for working capital
- More pricing power at global sales level
- Customise capabilities to local standards

Technical Solutions

- Implement Flows Solutioning Framework
- Emerging Markets Resource Center Portal
- Partnership w/ FXLM for x-currency payments



Digitization - TTS Strategy

Continuing to invest in innovation that creates value for our clients



Macro-Trends

Macro Economy

Changing direction of flows & markets uncertainties

Regulation

Transparency requirements driven by regulations

Competition

Banks and non-traditional competitors are expanding into transaction banking

Globalization

Automation, centralization of information across ecosystems

Digital Strategy

- Enhance end-to-end client experience
- Deliver greater value to our clients
- Leverage our global scale to digitize financial flows
- Drive competitive differentiation

Strategic Priorities

Expand

channels and capture new flows

Extend

core digital platforms, products, and services

Optimize

business performance for Citi and clients through rich data and analytics

Deliver

Platforms and products that enable channel & device expansion, and reduced cycle times



Innovation: Ideation to Execution

Creating value and growth through innovation



Increase the volume of interesting ideas ... the velocity and effectiveness of experimentation ... the funding for validated proofs-of-concept ... solutions here

Citi Innovation Labs: Dublin, Singapore & Miami







Innovation Concepts

Our innovation priorities are focused on addressing clients needs across our business



Cash Management			Cards		Trade		
Liquidity	Payments	Collections	Channels	Commercial	Prepaid	Finance	Services

DIGITAL BANK

Delivery of new concepts to be the worlds leading Digital Bank

e.g. CitiDirect BE (online upgrade, mobile, tablet), Payment Analytics/ Payment Exchange, Treasury Analytics, CitiConnect (ERP integration), Citi Commerce Services

PUBLIC SECTOR PAYMENTS

Tackling fraud and overpayments in Public Sector Flows

e.g. Life Validation Services, Digital Identity, Welfare Tourism

ENHANCED CLIENT EXPERIENCE

Delivery of tools/ capabilities to enhance user experience across our products/ services

e.g. STaRs, Interactive solutions, Capability Grid, UX enhancements to CitiDirect, CitiManager

CLIENT INSIGHTS & ANALYTICS

Leverage data to generate new insights/ commercial opportunities

e.g. New Silk Roads (NSR), Supplier Spend solutions, Citi Insights FI



Bringing Innovation to our Clients

CitiDirect BEsm Tablet



Our clients helped us design a better model of the first corporate banking tablet application providing financial analytics & transaction functionality.



- Through a prototype, 20+ client interviews informed key design decisions:
 - Create Regional & Country User Experiences & simple button to toggle between Chart & Map Views
- Launched in Sept. As of Nov 20th CitiDirect BE Tablet is live in **34 countries and 5 languages**

New Silk Roads



Mining Citi's global transaction flow data at scale to yield actionable intelligence to enable clients to visualize their supply chains and uncover valuable insights

- Visualization of inter company payments and flows from buyers and flows to suppliers
- Prioritization of buyers and suppliers by risk rating
- Identify supply chain optimization opportunities

Interactive Client Solutions



- Liquidity solutioning
- Benchmarking using a lite version of Citi Treasury Diagnostics
- Visualization of our collections network and Payments & Receivables capabilities



We continue to deliver innovation within our core product groups (27 global and regional TTS solution enhancements since Mar 2013)

For More Details on Latest Developments – pick up a copy of our "What's New" handout available outside



Focusing on Ease of Doing Business

We are listening to our clients feedback and are focusing on key initiatives with clear deliverables to be more responsive



What we are doing

Global Regulatory Guide



Country Regulatory Guides



Treasury Diagnostics



Service Inquiry Analysis (SIA)

Providing Knowledge

- Incorporating transaction and straight through processing data (per clients feedback)
- In pilot phase targeted rollout scheduled for 1Q'14

Improving Client Productivity

- Facilitate Implementations process though Video Conference and Screen Sharing Capabilities
- New functionalities to access information/ make amendments via CitiDirect BE Mobile and Portal.

User Experience (UX) Design

• Embedding UX Design standards across all development projects to deliver intuitive and consistent experiences

Account Opening

- Streamlining Documentation
- Automating Process & Digitization
- Enhancing Service & Operating Model



TTS Business Results – 2013 3Q YTD



Strong core business & market share growth despite headwinds

- Strong underlying growth in liabilities and assets mostly offset the continued rate compression and FX headwinds
- Sales volumes remained strong with pipeline growth YoY

Continued disciplined Balance Sheet Management

Maintaining expense discipline

- More efficient allocation of resources by market, client and product
- Improved measurement and decision making







Enhance Client Experience	Deliver end-to-end client experience and integrated solutions
Grow the Core	Continue to deliver integrated solutions and invest in our platform infrastructure to maintain and grow market share
Invest in Growth Businesses	Continue to invest to capture greater wallet share in sub-products with high growth potential due to Citi's competitive advantages (e.g. Commercial Cards, Supply Chain Finance, Trade Commodity, Payments)
Innovate and Digitize	Leverage the scale, scope and skill/expertise of TTS to extend the core and deliver compelling digital solutions to our clients
One ICG	Leverage Citi capabilities to serve our institutional clients across the full spectrum of Citi products and services
Drive Productivity	Cultivate productivity management as a core competency and continuously seek to automate and improve TTS products, delivery mechanisms and core processes







Alone we can do so little; Together we can do so much

Helen Keller



