

Executive summary

Two years have passed since deliberations began in the United States Congress over legislation which, since becoming law in July 2010, has come to dominate the financial sector landscape in the United States.

Over 2,000 pages long, the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Dodd-Frank Act) focussed on four key objectives:

- Enhance consumer protection
- Increase transparency of the Over The Counter (OTC) derivatives market
- Create a system of oversight in order to minimise risk to the financial system
- Increase capital standards and regulation of big banks

Following on from our initial publication *Dodd-Frank for Foreign Banks*¹, US regulators have been working their way through the Dodd-Frank Act to draft nearly 300 rules – but progress has been much slower than legislators intended, and many rule making deadlines have been missed. However, a body of rules which will set a new paradigm for US financial regulation is beginning to take shape.

As expected, US financial institutions – particularly large bank holding companies (BHCs), but also securities firms, investment advisers, fund managers, and insurers – face new challenges in the form of increased reporting, enhanced prudential requirements, extended fiduciary commitments and more intensive supervision.

But less expected has been the potential scope of these new rules to impact non-US financial institutions – and indeed other non-financial entities with financial activity linked in any way to the US.

Though all of the Dodd-Frank Act's requirements have the potential to affect non-US headquartered institutions, depending on their location and activities, in this document we have focussed on those likely to have the biggest impact:

Enhanced Consumer Protection
agenda – A new, national consumer
agency and a renewed focus on fairness
– particularly in retail credit – brings
a more rigorous and wide ranging
approach to conduct rules, as will
enhanced requirements for investment
advisers and brokers to look out for
the best interests of their clients.
Banks and advisers need both cultural
and operational change to reflect this
renewed focus on the customer.

Enhanced Prudential Standards –

The largest banks with US operations will be subject to more intensive supervision, capital and risk management standards. Rules to bring foreign banks into scope are still outstanding – but the largest cross border banks – and some other financial institutions including funds and insurers – are likely to be caught.

OTC Derivatives – The Dodd-Frank Act introduces the US requirements to meet G20 rules, which aim to:

- Move derivatives trading onto exchanges;
- Bolster collateral required for trades;
- Maximise the use of central counterparties (who act as both buyer and seller in a trade to centralise and reduce counterparty risk); and
- Increase transparency through more reporting to central repositories.

The challenge for financial institutions is in determining whether, when and where their derivatives trades will be caught by the Dodd-Frank rules and how these might interact with rules developed elsewhere. These are issues still up for debate and clarification.

Swaps Push-Out – The Dodd-Frank Act also introduces additional protection to isolate riskier derivatives trades from core banking activities, by pushing some derivatives out in to separately capitalised entities. But US located foreign banks (including branches) must also comply, adding cost and complexity to funding and entity structures.

The Volcker Rule – This rule prevents banks from trading on their own account and was subject to significant objections from across the industry. As a result, significant change is likely before it is finalised. However, banks with a US presence must watch closely for potential impacts on their business, both at home and abroad.

Adviser registration and reporting -

Investment advisers are already facing up to additional reporting and disclosures, as the Dodd-Frank Act removes previously wide exemptions for foreign fund managers with US activities.

Federal Insurance Office – The impact of a new, national body to shape rules for insurers is unclear, but has the potential to harmonise what has – to date – been a patchwork of regulatory regimes.

Additional requirements – Over and above the critical requirements noted above, there are multiple additional provisions in the Dodd-Frank Act of which both financial and non-financial organisations should be aware. These include new rules for remuneration, whistle blowing, and attestation to the source of certain minerals used in supply chains.

Many of the Dodd-Frank Act provisions are scheduled to come into force in 2012, and some requirements are already in place. This paper provides a brief overview of those areas of the Dodd-Frank Act with the potential for significant impacts on non-US headquartered institutions.

Several US institutions are well advanced in their preparations, but outside the US many are only now beginning to appreciate the scale of the potential impact on their business – and the rapidly approaching deadlines for compliance.

^{1.} Dodd-Frank for Foreign Banks, KPMG International, October 2010

Next steps...

Time is short – and the regulations are complex and still uncertain.

But the changes coming from the Dodd-Frank Act should be considered in conjunction with the major business upheaval you may be grappling with as a result of global regulatory change.

One of the first steps is to understand the potential impacts – both direct and indirect – on your US and foreign activities. Monitoring ongoing developments, and educating key stakeholders on the requirements, allows you to embed the Dodd-Frank Act into the critical strategic and operational changes which are already in progress.

To help you to navigate its implications we simplified our impact analysis inside into 'clusters' for the different types of entity likely to be affected by new rules.

We set out below some of the key steps your institution should be taking now to enable your organisation to be sufficiently prepared for the Dodd-Frank Act.

Actions to take now...

Baseline

Look at your current business and its links to the US, whether through US entities, US based resource, US assets or US counterparties.

Assess impact

Determine which regulatory developments are relevant to your business and the high level impact they may have.

Determine strategy

Review 'grow/maintain/exit' strategies for US linked business in light of regulatory developments here and elsewhere.

Develop target operating model

Determine the organisational and operational infrastructure needed to support your strategy.

Assess readiness and identify gaps

Review new operating model against baseline and determine actions to fill gaps; consider impacts for risk management and broader governance structures.

Prepare high level project plan

Set priorities reflecting timing and cost to implement changes required, identify 'known unknowns'.

Identify interdependencies

Establish links with other internal projects affecting key areas of change.

Monitor developments

Adjust plans accordingly as final rules become known.

Identify 'quick wins' flexibility for further change

Fix known problems now in impacted areas, scope new data requirements but embed flexibility for further change.

Challenges you may face...

Clients have worked with KPMG firms to assess the Act and its possible effects; they have faced a number of challenges. Highlighted below are some of the most significant issues you may find also apply to your business.

Uncertainty and timing

Though many rules are not yet final, critical areas like OTC derivatives changes are expected to commence this year – compressing implementation timetables for those who do not anticipate the likely outcome by undertaking analysis and planning.

Impacts on entities and organisational structure

Many of the provisions of Dodd-Frank prompt a review of existing legal entities and will likely drive rationalisation or reorganisation. Requirements to conduct derivatives trades from separately capitalised entities will see the creation of new entities. Trading in derivatives must be through entities which are specifically registered for this purpose with the relevant regulators. Changing capital requirements may impact the attractiveness of existing holding companies. Eventual treatment of intra group exposures and transactions may further impact some booking and entity models. Any entity change will necessitate review of changing contractual, governance and reporting requirements for existing and new entities.

Multiple impacts on core business processes

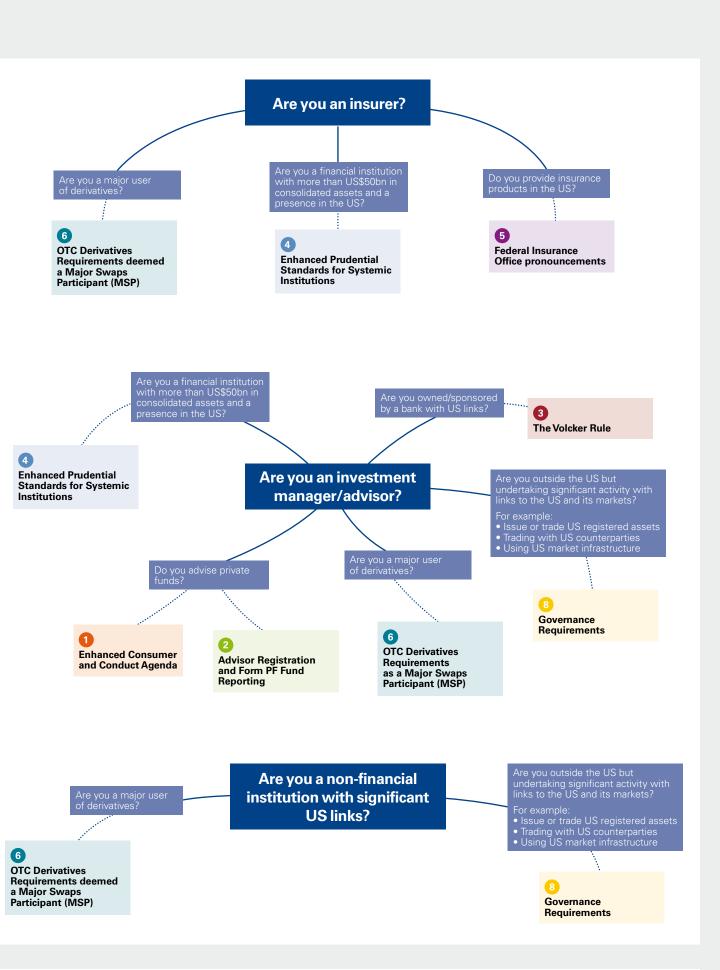
Strategic decisions to change the nature or structure of your business may be needed as a result of the Dodd-Frank Act. Planning for change will highlight the scale and scope of upheaval for your core business processes from front to back, as well as the risk and control frameworks which sit around these. Short timelines and the scale of change put at risk key controls and clarity over processes and their governance.

Conflict and inconsistency

The Dodd-Frank Act will have multiple overlaps with regulatory changes in other jurisdictions in which you operate. Mapping both the interdependencies and the inconsistencies with these other requirements is daunting. Regulatory expertise, business knowledge, and change management leadership must come together and sit across individual initiatives in order to feed in new rules and requirements as they emerge after assessing and prioritising their impact. Avoiding fragmentation can help to drive a coherent and efficient change process, minimising cost and disruption to the business and highlighting areas of opportunity.

What you may be subject to...





Implications for foreign financial institutions

Action... This means... Challenges to consider... Questions you should ask... You will be subject to the rules issued by the new The current focus of the CFPB is Have vou established Consumer Financial Protection Bureau (CFPB) on fairness in retail credit, but its accountability for monitoring **Enhanced** which has a more intrusive approach to conduct, agenda is likely to widen. CFPB pronouncements? Consumer and better resources and can impose criminal penalties. Improving customer experience is a How will you assess the impact Conduct Agenda There will be a cap on the fees you can earn for the key issue globally, but requirements of emerging requirements provision of debit and credit card interchange services. • You will be required to retain 5 percent for securitisations on products and customers? How will new fiduciary are likely to vary locally. Securitisation requirements may be relaxed, eg. exemption of qualified residential mortgages. issued ('skin in the game'). standards affect existing Potential enhancements and greater harmonisation of compliance policies and fiduciary standards for investment advisers and broker Extent of fiduciary change could procedures? impact investor choice and raise compliance risk and cost. You need to register with the SEC and/or CFTC · Considerable room for Do you have the necessary interpretation of definitions depending on the assets you advise on, driving data to deliver much more Advisor additional data submission and new compliance in assessing qualification for reporting thresholds. extensive reporting?Do you have the necessary Registration and Form PF Fund requirements. Regulatory AUM calculation and the use of leverage can result in Significantly reduced exemption for foreign private advisors. in-house compliance functions Exempt advisors must still provide additional reporting. You need to file 'Form PF' if you advise on funds with AUM of more than US\$150m, with more reporting for Reporting and are these effective? more AUM and therefore more Have you identified the funds disclosure requirements. and products which are larger funds - a periodic filing to collect information on Rigorous internal certification relevant to determining your systemic risk. frameworks are needed. • Reporting for large hedge funds reporting requirements? by June 2012, remaining funds by December 2012. US headquartered or resident banking entities must • Rule not yet final and may be Which entities are covered by subject to significant change. • Definition of 'wholly outside cease proprietary trading in all US affiliates. The Volcker Rule You will be required to meet extensive compliance Which activities or monitoring and reporting requirements to verify to US' to exempt foreign banking investments/sponsorships activity requires more clarification. • Uncertain whether ownership/ might be covered, by the rule? regulators that you are not undertaking proprietary trading. • The rules may extend to non-US affiliates if there is any What options are available to sponsor rules will apply to entire you (modification, cessation, connection to the US. banking group or only to US entity. offshore, alternative distribution You cannot have ownership above a 3% de minimis in Not clear what is required to show channels)? private equity or hedge funds. good faith' efforts to be compliant. Do you have the data and You are prohibited from marketing non-US funds to US clients or by US based sales people. Activities 'wholly outside the US' by non-US headquartered banks are exempt from the rule. Clarity over the definition of processes to report against proprietary trading versus other proposed compliance metrics allowable activities like market in all impacted entities? making is challenging. US mutual funds are exempt from the rules, however Reporting against metrics may similar funds outside the US are not. be required before the final The rule becomes effective from 21 July 2012. Banks must then show 'good faith' efforts towards compliance, conformance deadline. The two year conformance period may not be extended if rules are but are allowed the two years until 21 July 2012 to fully conform delayed • Are you a SIFI? If so, how will your prudential requirements change? The new Financial Stability Oversight Council (FSOC) Federal Reserve rules for non-US will monitor macroprudential risks in the US, including headquartered institutions are still **Enhanced** the ability to designate financial institutions as systemic. outstanding - which may reduce **Prudential** You could be deemed systemic if you are: requirements in light of reliance What are your new funding a bank or non-bank financial institution on home state regulation. and capital requirements for Systemic US or Foreign institution with US operations have consolidated assets of US\$50 billion or more. There are more rigorous risk based capital and liquidity how will you meet these? RRPs prepared for home-country Institutions regulators may not be wholly relied upon by US regulators, Is your existing entity structure optimal in light of systemic requirements, leverage limits, and restrictive single resulting in duplication and requirements? counterparty credit limits for large Bank Holding additional effort. Have you started an RRP -Companies (BHCs) (>US\$50bn in consolidated assets) New capital rules are already in the US or elsewhere? and Non-Bank Holding Companies (NBHCs - see below) in place, with phased Do you have a process to designated as systemic by the FSOC (together 'covered continually update this and link it to RRPs elsewhere? implementation for the remaining proposals including expected announcements on the approach Is your current risk governance and supporting risk management These 'covered companies' and medium BHCs (assets between US\$10-US\$50bn) need enhanced risk to Basel 3 implementation and management standards and stress tests, and are subject sufficient to deliver new implementation of systemic to a new 'early remediation framework' with four levels surcharges by 2014. accountabilities, including enhanced stress testing? As a non-bank SIFI, have you of supervisory action up to and including resolution. A list of potential non-bank SIFIs • NBHCs may be designated as systemic if you cross any one of five additional thresholds based on the size of your derivatives exposure and your leverage – large hedge funds, asset managers, Financial Market Utilities is expected from the FSOC by the end of 2012. assessed yourself against the FSOC criteria and considered A potential systemic designation could affect plans for US your ability to demonstrate (FMU) and insurers are most likely to be caught. You may effective risk management expansion. be deemed a SIFI after two further stages of analysis, and governance to mitigate

Federal

Insurance Office

pronouncements

leading to additional capital, reporting and supervision

 You will have to respond to information requests from the Federal Insurance Office (FIO).
 The FIO does not currently have rule making powers to

The FIO study into the insurance industry is overdue.

• The FIO study has not yet been

over its approach and reach

remains.

issued, so significant uncertainty

a systemic designation?

Are you monitoring ongoing

developments to ensure

adequate time to assess.

consult and implement as

new proposals come out?

This means...

OTC Derivatives Requirements

Any transaction sourced, executed, booked or settled in the US or through a US-based financial institution will, under current proposals, be subject to new requirements for OTC derivatives under the Dodd-Frank Act. These include:

- Classification of major buyers and sellers in US derivatives markets as either a Major Swaps Participant (MSP) or Swaps Dealer (SD), which requires registration with regulators and brings these parties fully in scope
- The derivatives rules set out below.
 Designation as an MSP or SD by comparing derivatives activity to thresholds set by the regulators, excluding qualifying FX and commercial hedging activity as well as swaps between majority owned affiliates.
- · Swaps deemed eligible by regulators must be cleared
- through a central counterparty.

 Eligible trades must be executed through a Designated Contract Market (DCM) or Swaps Execution Facility (SEF).
- Additional capital and collateral requirements for both cleared and non-cleared trades, with tighter rules to protect customer assets.
- Rapid reporting of all derivatives trades to a Swaps Data Repository (SDR).
- Positions in certain commodities will be subject to quantitative limits.
- Requirements are split between the CFTC and the SEC (and sometimes jointly regulated) depending upon the nature of the swap and its underlying asset.

- Major Swaps Participant (MSP)
 You may be deemed an MSP if you maintain 'substantial' positions in any of the major swaps categories
- In practice, these requirements are likely to apply primarily to asset managers, hedge funds, insurers and some large corporates.
- An MSP must register with the CFTC and/or the SEC.
 If you meet the threshold you will be subject to the clearing requirements above, including additional risk management, reporting and record keeping.
- If you do not exceed the threshold you will be subject to higher collateral requirements for uncleared trades.

Swap Dealer (SD)

- You will be required to register with the Commodity Futures Trading Commission (CFTC) and/or the Securities Exchange Commission (SEC) if you:
- hold yourself out as a dealer in swaps or make a market as a dealer in swaps
- regularly enter into swaps with counterparties as an ordinary course of business for own account, or
- engage in any activity causing you to be commonly known as a dealer or market maker in swaps.
- If you meet the criteria you will be subject to the cléaring requirements above, including additional risk management, reporting and record keeping.
- You must register as a Futures Commissions Merchant (FCM) to provide clearing services for clients.

Challenges to consider...

Rule making

Rules are not yet final. In particular, capital and collateral requirements for cleared and uncleared trades are outstanding, as are many SEC rules.

- US rules may be inconsistent with rules written elsewhere.
- Implementation is likely to be
- in advance of other regions.
 Further clarification is needed on extraterritorial reach, eg. US counterparty, asset, client, that might bring the activity into scope.
- Extent of reliance on foreign OTC regimes for activities undertaken outside US but touching US markets is unclear.

Registration and implementation

- Multiple entities may need registration for multiple functions (Broker Dealer, Swaps Dealer, Futures Commission Merchant).
- Offshore entities must aggregate trading across all affiliates when assessing thresholds. Any activity in US boundaries would bring the aggregated total in scope.
- Registration of bank branches may force registration of entire bank.
- Customers may need novation to new entities depending on changes to entity structure, booking models and registration strategies.

- Ongoing change
 There will be a higher capital cost on both the legacy book and future business with uncleared trades.
- There are significant technology challenges, including meeting near real-time reporting requirements and managing more frequent and extensive collateral movements.

Questions you should ask... **Business Model considerations:**

- What is the ROE impact of
- proposed changes?

 What is your current booking model – are there offshore options?
- Is your current entity structure optimal in light of the costs and additional reporting and compliance requirements for swaps entities?
- Will any of your entities act as an FCM?
- Which CCPs (known in the US as Derivatives Clearing Organisations (DCO)) will you be a member of
- as an FCM?

 If not an FCM, which of these will you use to access clearing?

 What are the impacts on current
- hedging and netting strategies of any changes to booking or entity structures?
- What is the level of trading with affiliates where your US entity currently has a minority stake and how will these affect your threshold calculations?
- How will customers react to changes in the entity they transact with?

Operational considerations:

- What changes are needed to your technology, contractual and operational practices as a result of clearing requirements?
- Can your systems cope with more frequent margining, reporting and monitoring against clearing eligibility and limits?
- Are existing risk management and reporting arrangements in all potential swaps entities adequate to meet regulatory requirements?

 • How will you monitor your
- derivatives activity relative to the thresholds? Can you demonstrate the links defined by the regulators in order to classify commercial risks as hedging?

Swaps Push-Out

- Applies to you if you are a bank (or branch) with US Federal Deposit Insurance Corporation (FDIC) or access to the Fed discount window.
- You will be required to segregate your derivatives business into a separately capitalised legal entity.
- The push-out rule excludes hedging, FX, interest rates, some CDS and commodities business for most institutions (but see Issues to be resolved).
- The wording of the Act does not allow foreign bank branches to access the exemptions. This is a technical error, but one which may or may not be corrected.
- Registered swaps companies may be required to file audited financial statements
- Which current positions and future activity must novate to a new entity?
- What will be the capital and liquidity requirements of a standalone swaps entity?
- How will you ensure the new entity has an adequate risk, reporting and governance capability?
- Will existing customers deal with a separate entity with stand alone funding and credit rating?



- Dodd-Frank includes requirements to enhance the quality of governance, including remuneration disclosures, non-binding votes for shareholders (a 'say on pay') and clawback provisions.
- It introduces requirements for all public companies to be subject to new whistle blowing procedures with substantial financial incentives.
- Due diligence and disclosure for conflict minerals: companies must disclose whether they manufacture products containing 'conflict minerals' mined from the designated countries
- the rules apply to private or foreign corporations that operate in the supply chain of a publicly listed US customer no matter how little they use
- while they do not have SEC reporting obligations, many may need to provide documentation to their customers.
- Forcing data and aligning governance and compensation practices to meet new requirements may be both complex and disruptive. SEC to consider a higher
- payment for whistleblowers , who report internally first – allows companies the opportunity to investigate potential misconduct
- and self-report to authorities. Companies must be able to
- trace and report on materials used in their supply chain and conduct due diligence on the origin of the minerals.
- Complying with the due diligence requirements of the provision is unclear.

- Do you have the necessary data and process to produce new remuneration disclosures?
- Have you assessed current compliance programs to ensure you promote a culture of compliance, with adequate internal whistleblowing procedures to raise concerns?
- Do you operate in mines and therefore adhere to US health
- and safety standards? Do the company's Board and compensation structures align with enhanced requirements?

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