



# MiFID II

The webinar will begin at 10:00am BST



# *MiFID II*

Zsuzsanna Schiff,  
Manager, Auditing and Reporting

## *Speakers*



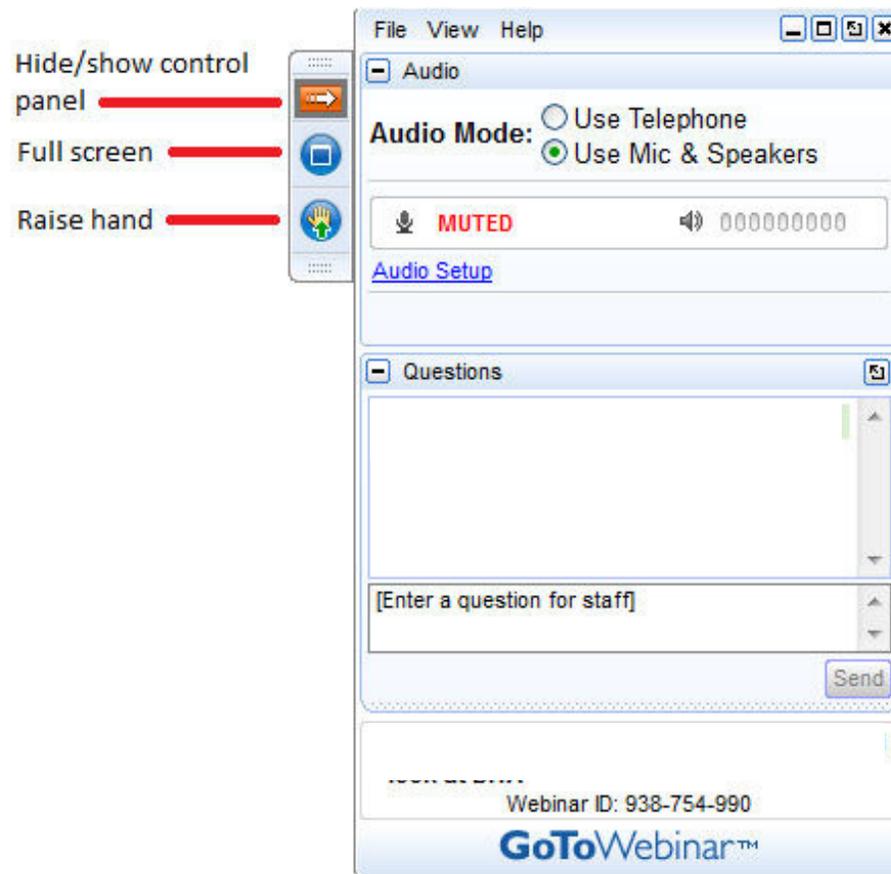
Che Sidanius  
PwC  
Director  
Wholesale Banking &  
Capital Markets

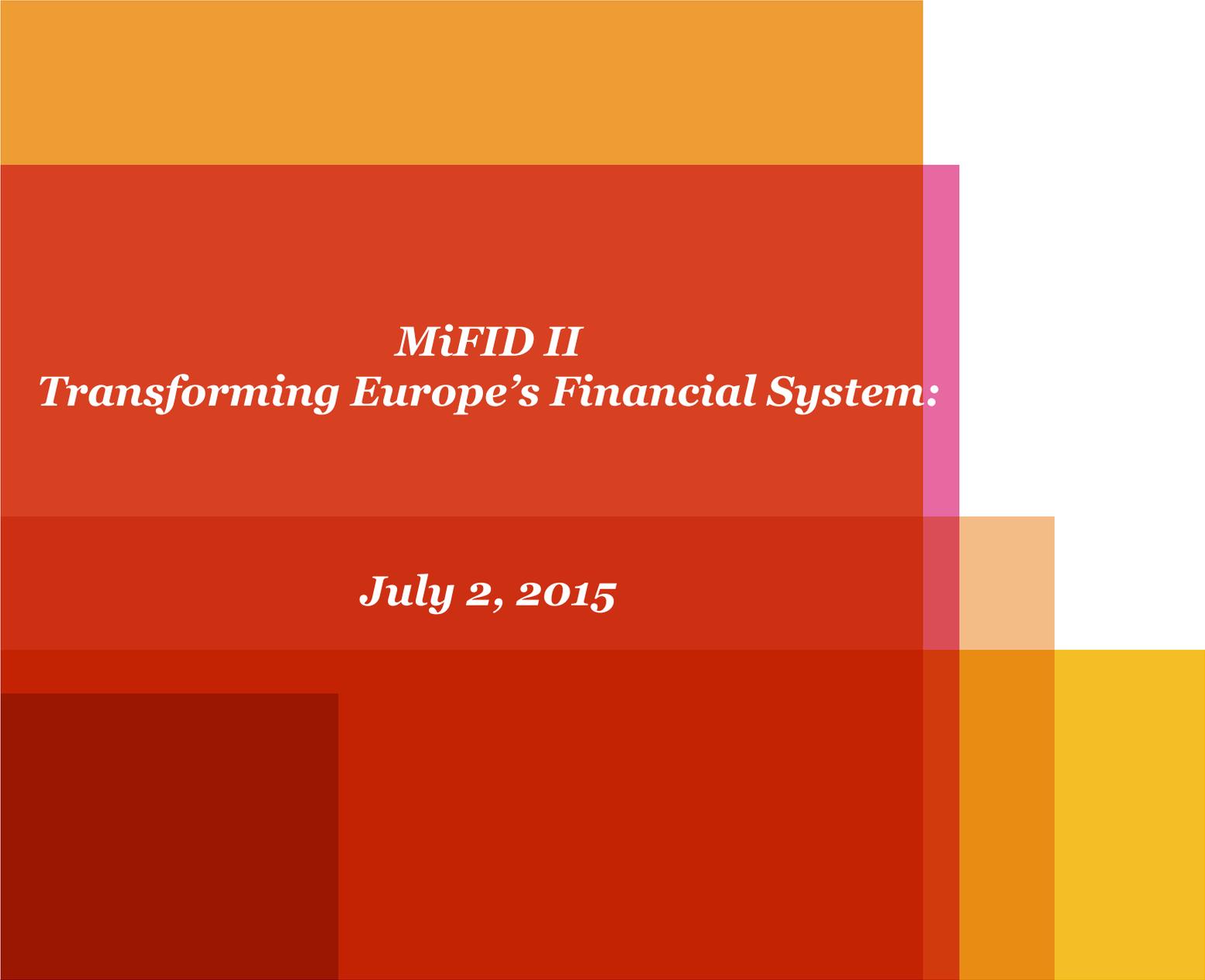


John Newsome  
PwC  
Manager

## *Ask a question*

- Participate in today's webinar – send us a question
- Audio problems
  - if you experience poor sound quality you may benefit from selecting “Use Telephone” from your Audio Mode settings





*MiFID II*  
*Transforming Europe's Financial System:*

*July 2, 2015*

## *With you today...*

### *One Firm - Financial Service Advisory*

### *Contact*



**Che Sidanius**  
*Director (UK)*

- A Director in PwC's Financial Services Risk & Regulatory practice. His specialisation includes delivering new operating models and business strategy resulting from regulatory change, including MiFID II, EMIR, Volcker, and Structural reform.
- Over 15 years of experience in financial services in both the public and private sector. Prior to joining PwC he worked at the Bank of England, and the Federal Reserve Bank of New York

+44 (0) 780803 5854  
che.s.sidanius@uk.pwc.com



**John Newsome**  
*Manager (UK)*

- A Manager in PwC's Risk and Regulation Centre of Excellence, focusing on a number of new and emerging regulatory developments impacting banks and asset managers.
- Previously John has advised a number of our clients on the impact of new regulations (such as MiFID II and AIFMD) on their business and the options available to them during their implementation programme.

+44 (0)7808 027371  
john.newsome@uk.pwc.com

---

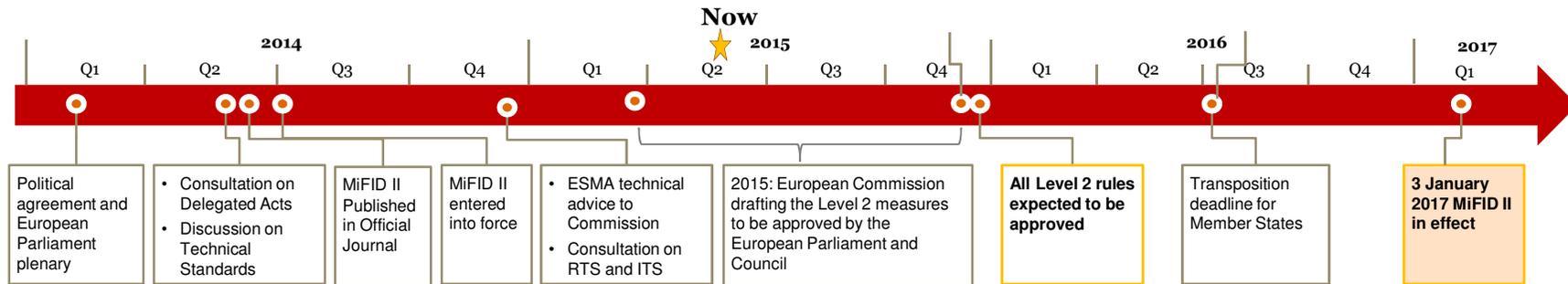
## *Agenda*

- 1 MiFID II – Business impact & programme structure**
- 2 2015 Regulatory Focus: Investor protection**

---

## ***MiFID II* – Business impact & programme structure**

# MiFID II Timeline for approval and implementation



## 2009 G20 commitment

|                               |                                |
|-------------------------------|--------------------------------|
| <b>Too big to fail</b>        | Recovery and resolution        |
|                               | Segregation                    |
| <b>Prudential regulations</b> | Governance                     |
|                               | Capital/liquidity/leverage     |
| <b>Market reform</b>          | Transparency                   |
|                               | Market structure/integrity     |
|                               | OTC derivatives reform         |
|                               | Investor protection and choice |

## Multiple regulations

|                                 |
|---------------------------------|
| Dodd-Frank Act                  |
| EMIR                            |
| <b>MiFID II</b>                 |
| Basel III/CRD IV                |
| Short-Selling and CDS           |
| AIFMD                           |
| MAR                             |
| Securities Law Directive        |
| Solvency II                     |
| PRIPS                           |
| Central Securities Depositories |
| FATCA                           |

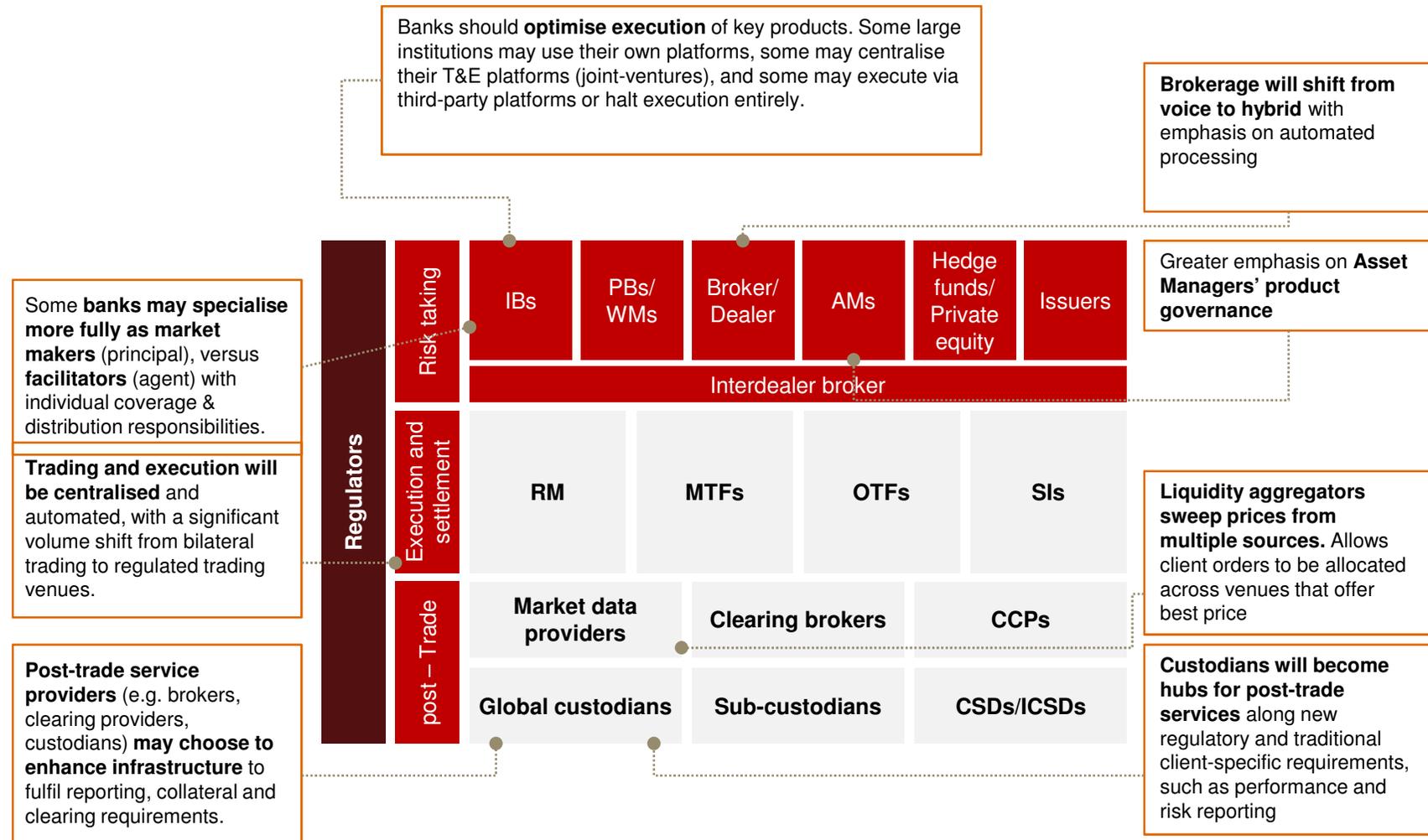
## Key areas addressed by MiFID II

|                                     |
|-------------------------------------|
| Market Structure                    |
| Pre and Post-Trade Transparency     |
| Data Consolidation                  |
| Transaction Reporting               |
| Investor Protection                 |
| Convergence of Regulatory Framework |
| Commodity Derivatives Market        |
| Reinforcement of Supervisory Powers |

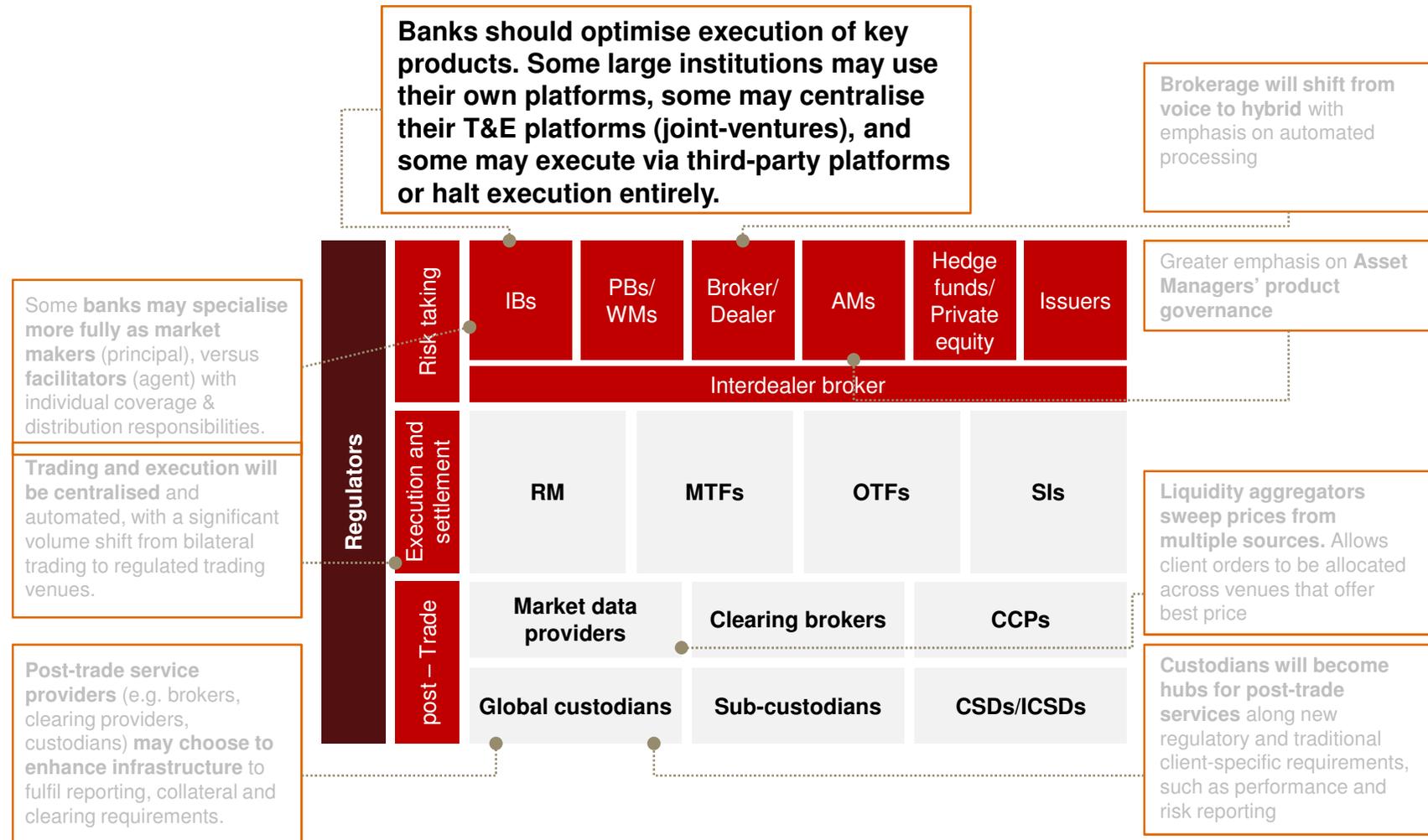
## Potential impact of MiFID II

|                             |
|-----------------------------|
| Client Volumes              |
| Client Profitability        |
| Client Interaction Model    |
| Prop and Prohibited Trading |
| Competitive Position        |

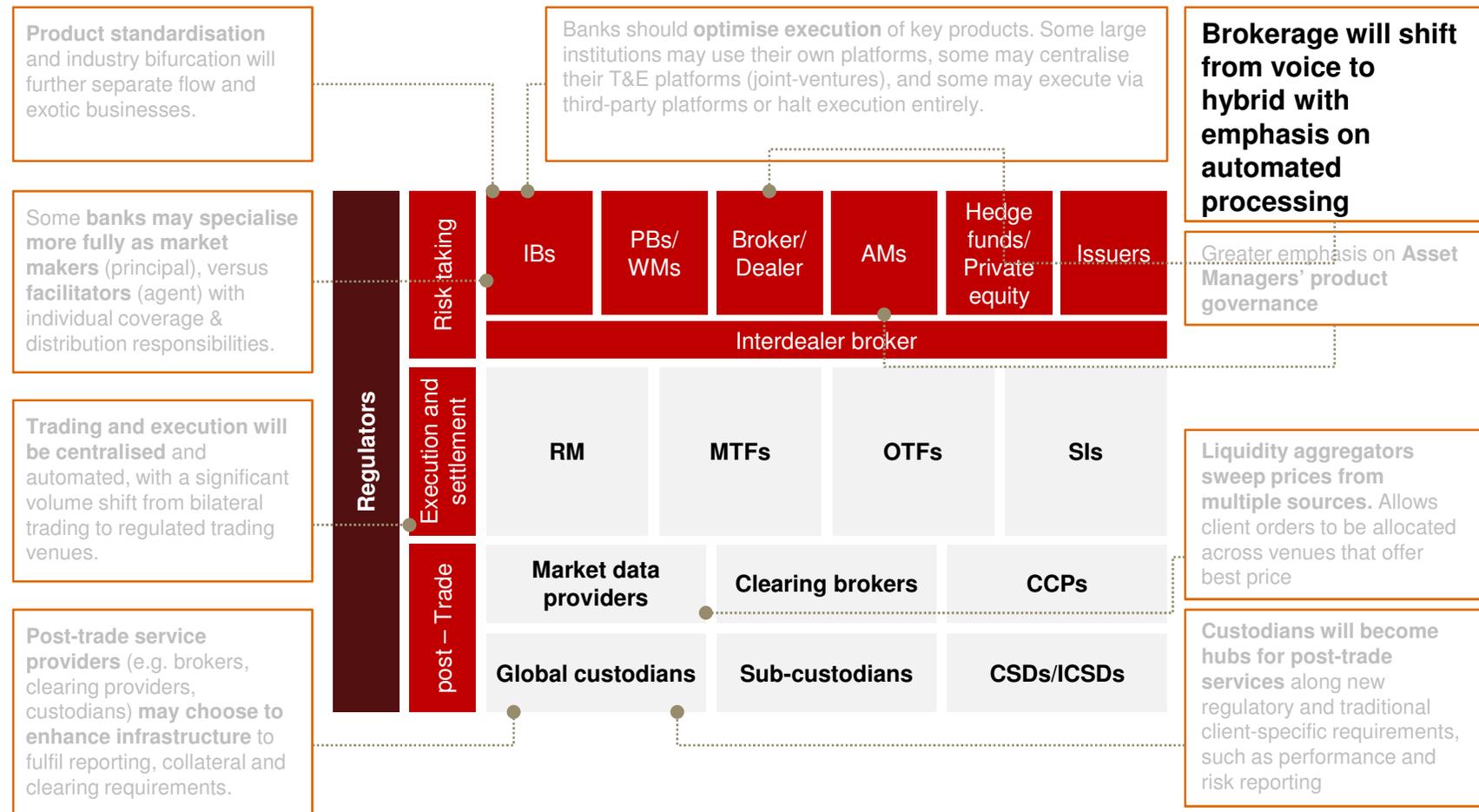
# MiFID II will accelerate the evolution of Europe's financial market ecosystem



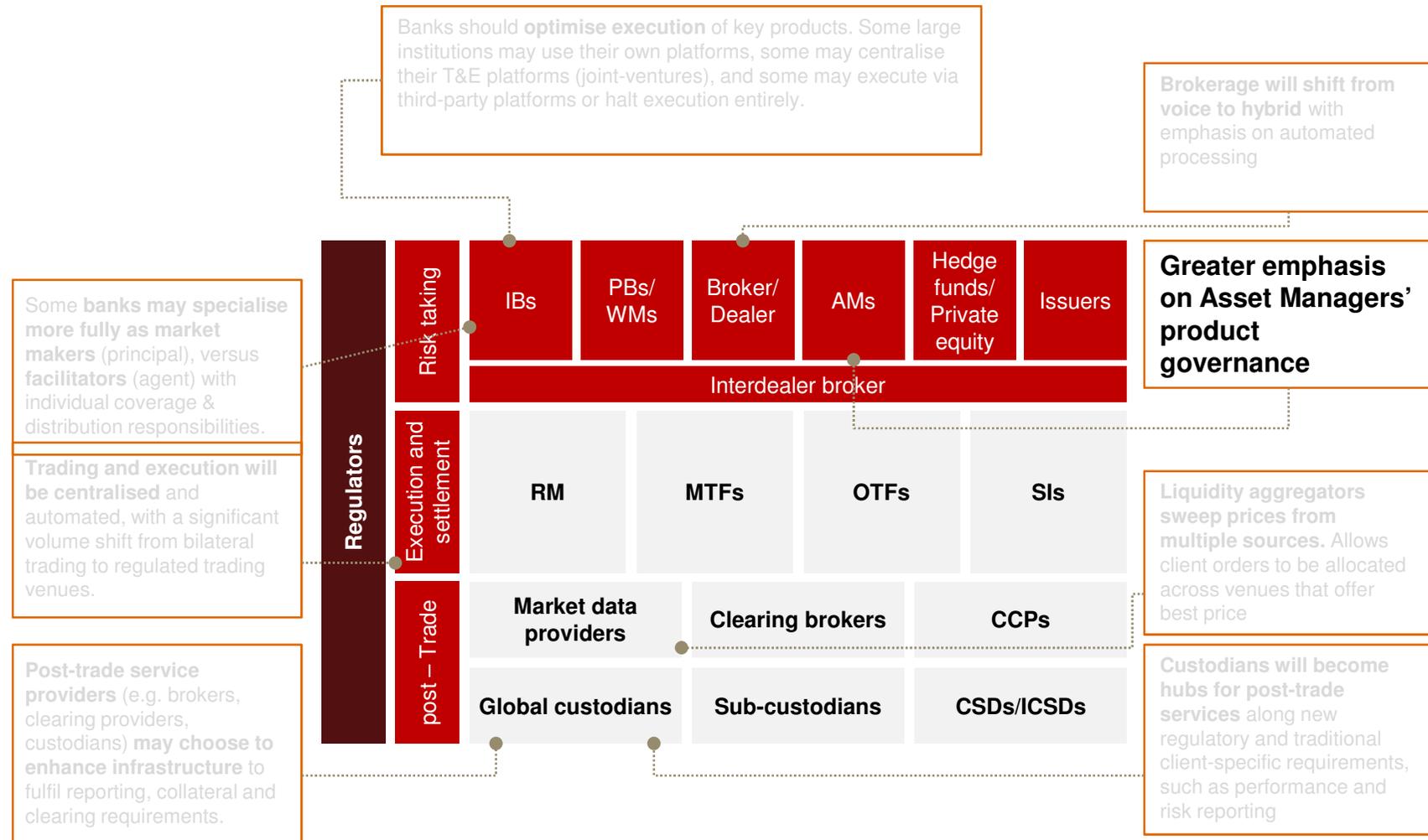
# MiFID II will accelerate the evolution of Europe's financial market ecosystem



# MiFID II will accelerate the evolution of Europe's financial market ecosystem



# MiFID II will accelerate the evolution of Europe's financial market ecosystem



## ***The framework for determining business impact is multidimensional***

### ***Legal***

- MiFID II requirements relating to asset class scope and geography
- Third country considerations
- Impact of Passport within EU
- Licensing requirements due to changes in business

### ***Tax***

- Firms will need to decide how to manage the obligations resulting from MiFID II and any change in operating model is likely to have tax consequences. For example, outsourcing functions needs to be considered from a VAT perspective.
- Tax consequences of business model changes, such as moving to new trading venues or establishing OTFs
- Local tax consequences such as filling obligations on third country firms establishing a local presence

### ***Commercial***

- Decline in revenues for dark pool/crossing network operators
- Decline in revenues for high-frequency and algorithmic trading firms
- Reduced bid-offer spreads as pre and post trade price transparency increases
- Reduction in block trades as delays on post-trade reporting are reduced.
- Reduced revenues from higher margin structured product sales
- Spreads on OTC derivatives trades to decline
- Enhanced powers for Supervisors including ability to intervene on products

### ***Operational***

- Understanding if the required changes in operating model would be incremental or new
- Assess synergies between functions from a people, systems and processes perspective
- Determining best principles for future operating model
- Suitability of operating model to support future business from a cost efficient and efficiency

## ***The framework for determining business impact is multidimensional***

### ***Legal***

- **MiFID II requirements relating to asset class scope and geography**
- Third country considerations
- Impact of Passport within EU
- Licensing requirements due to changes in business

### ***Tax***

- Firms will need to decide how to manage the obligations resulting from MiFID II and any change in operating model is likely to have tax consequences. For example, outsourcing functions needs to be considered from a VAT perspective.
- Tax consequences of business model changes, such as moving to new trading venues or establishing OTFs
- Local tax consequences such as filling obligations on third country firms establishing a local presence

### ***Commercial***

- Decline in revenues for dark pool/crossing network operators
- Decline in revenues for high-frequency and algorithmic trading firms
- Reduced bid-offer spreads as pre and post trade price transparency increases
- Reduction in block trades as delays on post-trade reporting are reduced.
- Reduced revenues from higher margin structured product sales
- Spreads on OTC derivatives trades to decline
- Enhanced powers for Supervisors including ability to intervene on products

### ***Operational***

- Understanding if the required changes in operating model would be incremental or new
- Assess synergies between functions from a people, systems and processes perspective
- Determining best principles for future operating model
- Suitability of operating model to support future business from a cost efficient and efficiency

## *The framework for determining business impact is multidimensional*

### *Legal*

- MiFID II requirements relating to asset class scope and geography
- Third country considerations
- Impact of Passport within EU
- Licensing requirements due to changes in business

### *Tax*

- Firms will need to decide how to manage the obligations resulting from MiFID II and any change in operating model is likely to have tax consequences. For example, outsourcing functions needs to be considered from a VAT perspective.
- **Tax consequences of business model changes, such as moving to new trading venues or establishing OTFs**
- Local tax consequences such as filling obligations on third country firms establishing a local presence

### *Commercial*

- Decline in revenues for dark pool/crossing network operators
- Decline in revenues for high-frequency and algorithmic trading firms
- Reduced bid-offer spreads as pre and post trade price transparency increases
- Reduction in block trades as delays on post-trade reporting are reduced.
- Reduced revenues from higher margin structured product sales
- Spreads on OTC derivatives trades to decline
- Enhanced powers for Supervisors including ability to intervene on products

### *Operational*

- Understanding if the required changes in operating model would be incremental or new
- Assess synergies between functions from a people, systems and processes perspective
- Determining best principles for future operating model
- Suitability of operating model to support future business from a cost efficient and efficiency

## *The framework for determining business impact is multidimensional*

### **Legal**

- MiFID II requirements relating to asset class scope and geography
- Third country considerations
- Impact of Passport within EU
- Licensing requirements due to changes in business

### **Tax**

- Firms will need to decide how to manage the obligations resulting from MiFID II and any change in operating model is likely to have tax consequences. For example, outsourcing functions needs to be considered from a VAT perspective.
- Tax consequences of business model changes, such as moving to new trading venues or establishing OTFs
- Local tax consequences such as filling obligations on third country firms establishing a local presence

### **Commercial**

- **Decline in revenues for dark pool/crossing network operators**
- **Decline in revenues for high-frequency and algorithmic trading firms**
- Reduced bid-offer spreads as pre and post trade price transparency increases
- Reduction in block trades as delays on post-trade reporting are reduced.
- **Reduced revenues from higher margin structured product sales**
- Spreads on OTC derivatives trades to decline
- Enhanced powers for Supervisors including ability to intervene on products

### **Operational**

- **Understanding if the required changes in operating model would be incremental or new**
- Assess synergies between functions from a people, systems and processes perspective
- Determining best principles for future operating model
- Suitability of operating model to support future business from a cost efficient and efficiency

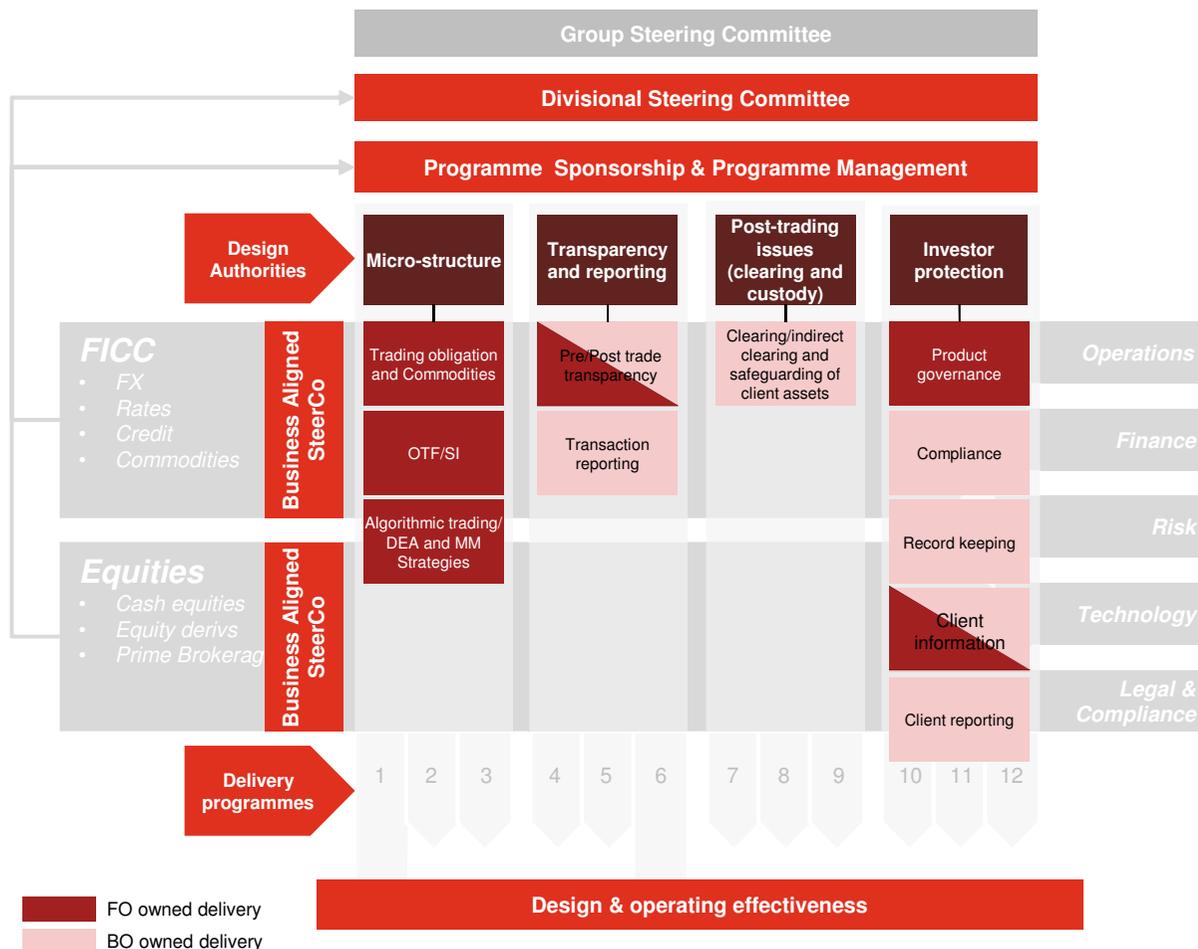
## Some strategic implications to consider...

Potential client demand and product landscape as a result of the industry reform

|   | Themes                             | Assessment   | Implications  |
|---|------------------------------------|--|---|
| 1 | <b>Transparency</b>                | <ul style="list-style-type: none"><li>• New reporting requirements lead to higher price transparency and decreased profit margins in particular for more standardised, vanilla instruments</li></ul>                         | <ul style="list-style-type: none"><li>• <b>Higher reporting frequencies, costs</b></li><li>• <b>Lower trading profits</b></li></ul> |
| 2 | <b>Product standardisation</b>     | <ul style="list-style-type: none"><li>• Higher standardisation requirements across series of characteristics lead to commoditised product offerings and their listing at public exchanges to attract liquidity</li></ul>     | <ul style="list-style-type: none"><li>• <b>Reduced complexity</b></li><li>• <b>Lower trading profits</b></li></ul>                  |
| 3 | <b>Microstructure</b>              | <ul style="list-style-type: none"><li>• Regulatory classification and stricter rules around dedicated trading venues lead to more centralised and automated execution</li></ul>  | <ul style="list-style-type: none"><li>• <b>Electronification</b></li></ul>  |
| 4 | <b>Non-discretionary execution</b> | <ul style="list-style-type: none"><li>• Limited discretion in trade execution narrows trading profits in particular for standardised products (e.g. equities)</li></ul>  | <ul style="list-style-type: none"><li>• <b>Lower trading profits</b></li></ul>  |
| 5 | <b>Liquidity</b>                   | <ul style="list-style-type: none"><li>• Requirements on trading venues as well as the separation of infrastructure and execution (market making) lead to a fragmentation of liquidity across markets and platforms</li></ul> | <ul style="list-style-type: none"><li>• <b>Higher trading costs</b></li><li>• <b>Need for single access points</b></li></ul>        |

# Programme structure - Option 1: Federated by MiFID II theme

Some large banks are federating responsibility for delivery by MiFID II theme, but accountability still needs to reside with the relevant Front Office or Back Office functions.



## Benefits:

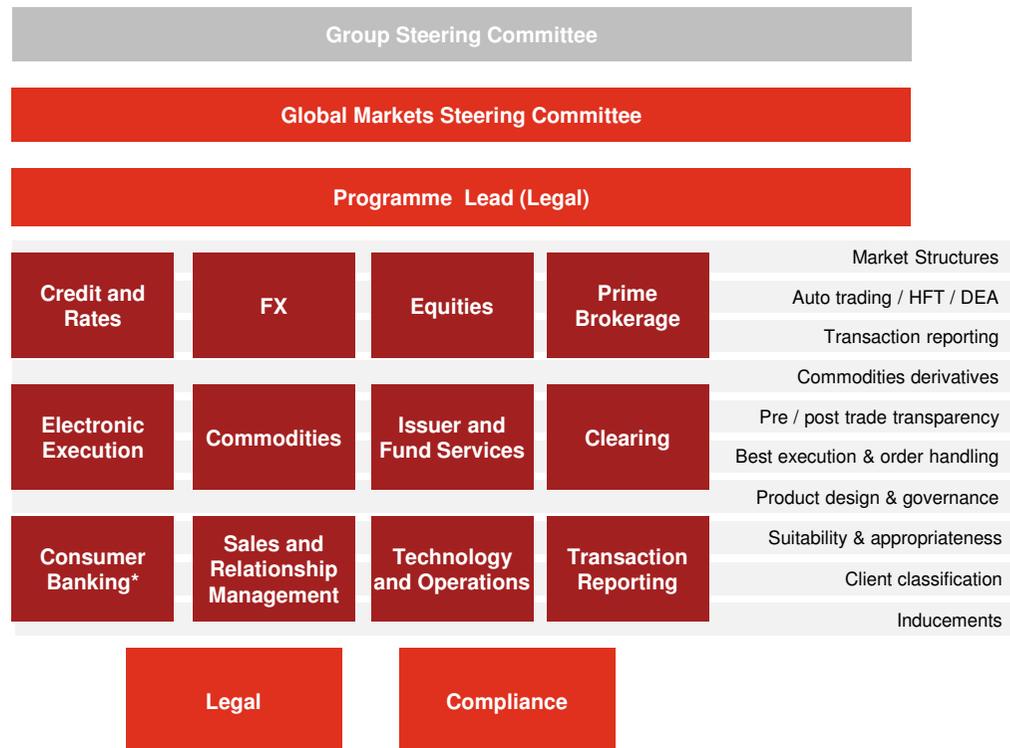
- Accountability and direction rests with the division and businesses
- Programme Management role is to facilitate delivery, provide challenge, and MI to SteerCo
- Ownership of business issues with front office expertise e.g. Algo, DMA, Venues
- Ownership of operational issues with back office expertise e.g. reporting
- Independent team responsible for design effectiveness and operational effectiveness testing prior to reporting requirements as closed

## Challenges:

- Complexity given large number of businesses
- Potential duplication of effort – multiple businesses looking into the same issues
- Potential misalignment across divisions with the group

## Programme structure - Option 2: Federated by business

However, some we have seen other banks adopting a business led model...



### Benefits:

- Accountability rests with the underlying businesses – relevant given extent of front office change and decision making required by MiFID II
- Availability of front office expertise on technical issues e.g. Algo, DMA, Venues

### Challenges:

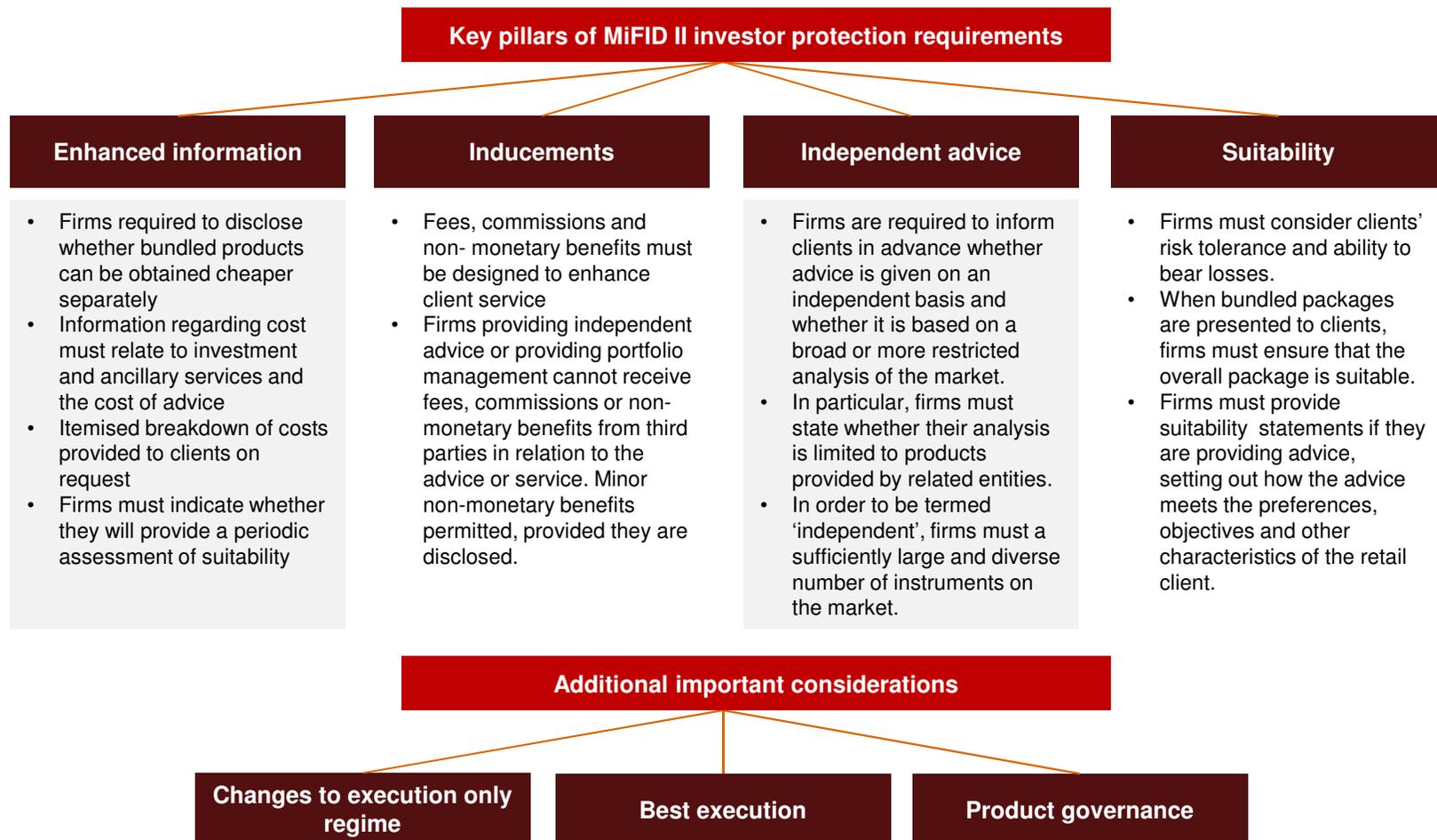
- Complexity given large number of businesses
- Quality Assurance requirement – how to confirm businesses are in reality compliant
- High duplication of effort – multiple businesses looking into the same issues

---

## **2015 Regulatory Focus: Investor protection**

## Investor protection themes

Investor protection is a key component of the MiFID II package and will alter the dynamics of retail product distribution across the EU.



## MiFID II Requirements Breakdown

**Extent of Gaps** for each area will depend on the number of applicable requirements

- **New:** New requirements introduced in MiFID II
- **Enhanced:** Expansion of scope of previous requirements from MiFID I

| Product Governance                  |          | Compliance |          | Record Keeping |          | Client Information |          | Best Execution |          |
|-------------------------------------|----------|------------|----------|----------------|----------|--------------------|----------|----------------|----------|
| 43                                  |          | 76         |          | 32             |          | 131                |          | 62             |          |
| Requirements applicable to XYZ Bank |          |            |          |                |          |                    |          |                |          |
| 43                                  |          | 76         |          | 32             |          | 131                |          | 62             |          |
| New                                 | Enhanced | New        | Enhanced | New            | Enhanced | New                | Enhanced | New            | Enhanced |
| 42                                  | 1        | 52         | 4        | 31             | 1        | 103                | 16       | 36             | 12       |
| L1                                  | L2       | L1         | L2       | L1             | L2       | L1                 | L2       | L1             | L2       |
| 14                                  | 28       | 6          | 46       | 7              | 22       | 22                 | 81       | 29             | 7        |
| Existing                            |          | Existing   |          | Existing       |          | Existing           |          | Existing       |          |
| 0                                   |          | 20         |          | 0              |          | 12                 |          | 14             |          |

## ***MiFID II implementation complexity for investor protection expected across business functions***

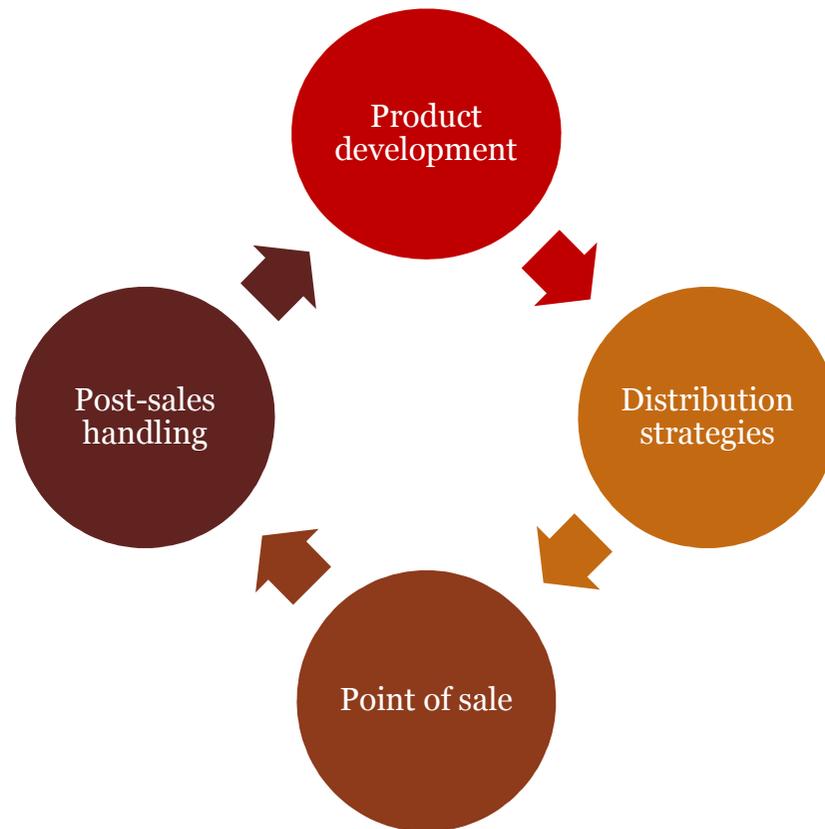
| <b>Themes</b>             | <b>High level requirements</b>   | <b>Implementation Complexity</b>  |
|---------------------------|--|---|
| <b>Product governance</b> | <ul style="list-style-type: none"> <li>• New requirements covering product design and internal approval process, risk assessment as per client classification, distribution strategies and periodic reviews</li> </ul>                               |    |
| <b>Compliance</b>         | <ul style="list-style-type: none"> <li>• Stricter complaint handling procedures, mitigation and disclosure of conflict of interests, oversight of remuneration policies, and control of marketing materials</li> </ul>                               |    |
| <b>Recordkeeping</b>      | <ul style="list-style-type: none"> <li>• Recordkeeping requirements for 5-7 years of all services and transactions including recorded telephone conversations and electronic communications</li> </ul>   |    |
| <b>Client information</b> | <ul style="list-style-type: none"> <li>• Suitability of provision of services to clients, and information on costs and risks</li> </ul>  |  |
| <b>Client reporting</b>   | <ul style="list-style-type: none"> <li>• Provide best execution and reporting that ensures sufficient transparency and takes into account type and complexity of financial instruments involved and costs associated with the transaction</li> </ul> |  |

## ***Product governance – splitting the risk?***

*Both product manufacturers and product distributors are caught by new MiFID II requirements capturing their role during the product lifecycle. Firms need to understand when they are the manufacturer or the distributor (or both) and the different impacts this will have on their operations and their role in getting products to the right target investors.*

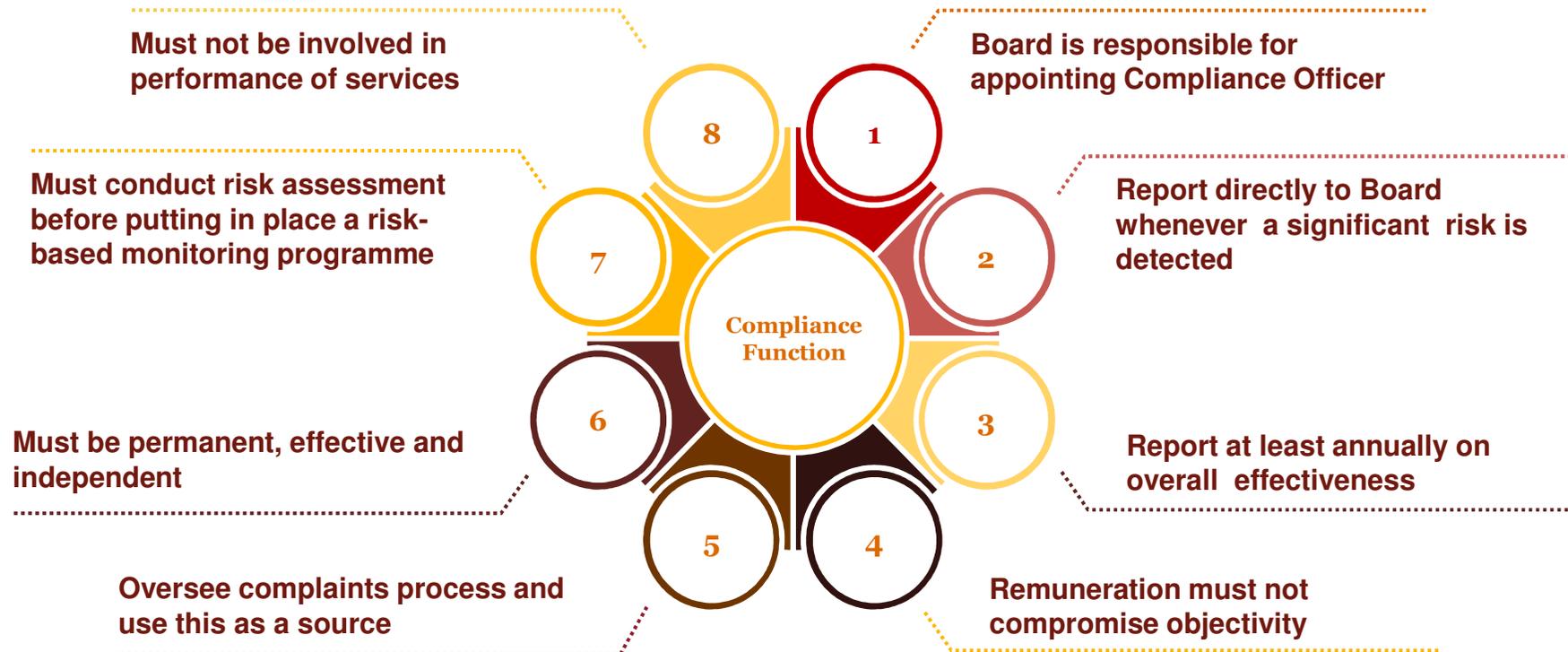
**Product manufacturer** – ESMA defines this as firms that “create, develop, issue and/or design investment products”, such as an investment firm advising a corporate issuer on the launch of new securities – but not managers of UCITS/AIFs

**Product distributor** – ESMA states this is a firm that offer/recommends investment products and services to clients



## Increased role of compliance

Under MiFID II there is an overall requirement that firms should have policies designed to detect any risk of failure to comply with the regulations and reduce those risks where identified.



## Significant changes to inducements

*Investment firms cannot accept or retain fees, commissions or any monetary or non-monetary benefits paid or provided by third party financial advisors and intermediaries*

Cost to client must be based *solely* on the value of the product or service

No commission or rebates can be kept by independent advisors and portfolio managed services

Payments by distributors to platforms or manufacturers can be made provided they do not breach the inducement rules.

Firms must pay for research separately from execution services

Reflects duty to act fairly in the interest of clients even the most sophisticated ECPs

Applies to choice of venue for best execution

Requires policies, procedures and controls to ensure no inducements paid

### Impact

- Separates advisors into independent and non-independent distribution channels
- Reconsider distribution channels and approach to drive sales
- Quality of products and investment advice are key differentiators in portfolio management and independent distribution
- Shift in balance of power between manufacturers and distributors striving to extract the most margin from the reformed value chain.
- Research paid for directly by asset managers or pre-funded by investors
- Non-EU firms will need to adapt approach for EU and non-EU clients

## ***Best Execution – getting it right***

### **Firms must**

- take all **sufficient** steps when **executing client orders** to obtain the **best possible result** for their clients
- taking into account
  - price
  - costs
  - speed
  - likelihood of execution and settlement
  - size
  - nature
  - any other factors
- Where there is a specific instruction from the client the firm must execute the order following the instruction.

- Receive any payment, discount or non-monetary benefit for routing orders to a particular trading or execution venue which create a conflict of interests.

### **Firms must not**

### **For retail clients:**

- The relevant factors are:
  - price
  - costs
- Costs should take into account the total consideration, including execution venue fees, clearing and settlement fees and any other fees paid to third parties.

### **For professional clients:**

- All factors are applicable
- Specific instructions in relation to one factor do not negate the obligation to ensure that other factors are considered when executing the order.

---

## What's next?

---

## ***What's next?***

Further ESMA technical advice

Final Level 2 measures

National implementation

Embedding MiFID II in the business

---

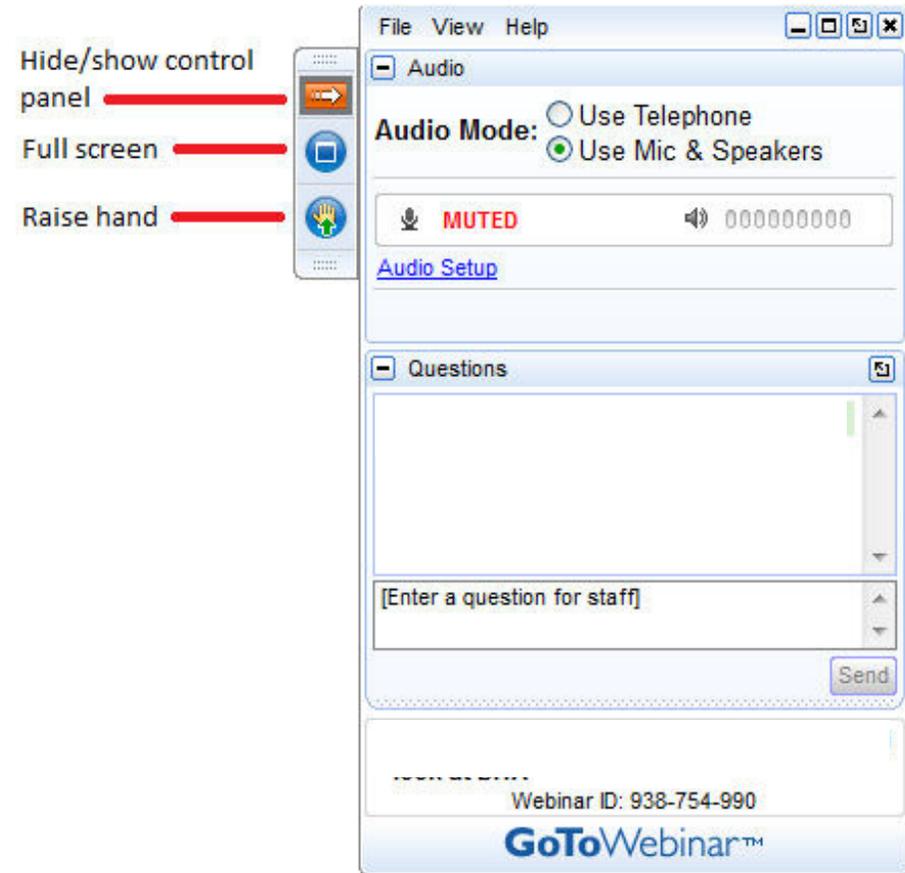
***Thank you!***

Strictly private and confidential. This document is provided for the purposes of your discussions with PricewaterhouseCoopers LLP. This document, and extracts from it and the ideas contained within it, may not be used for any other purpose and may not be disclosed to any third parties. This document does not constitute a contract of engagement with PricewaterhouseCoopers LLP, and is subject to the terms of any subsequent engagement contract that may be entered in to between us.

© 2015 PricewaterhouseCoopers LLP. All rights reserved. In this document, "PwC" refers to PricewaterhouseCoopers LLP (a limited liability partnership in the United Kingdom), which is a member firm of PricewaterhouseCoopers International Limited, each member firm of which is a separate legal entity.

# Ask a question

- Participate in today's webinar – send us a question
- Audio problems
  - if you experience poor sound quality you may benefit from selecting “Use Telephone” from your Audio Mode settings



# Questions

Che Sidanius  
Director  
Wholesale Banking & Capital  
Markets  
PwC



John Newsome  
Manager  
PwC



# THANK YOU FOR ATTENDING

Financial Services Faculty

 +44 (0)20 7920 8685

 [fsf@icaew.com](mailto:fsf@icaew.com)

 [icaew.com/fsf](http://icaew.com/fsf)



A world leader  
of the accountancy  
and finance profession