

Jurisdiction: United States of America

2015 IMN Survey of National Progress in the Implementation of G20/FSB Recommendations

- I. <u>Hedge funds</u>
- II. <u>Securitisation</u>
- III. <u>Enhancing supervision</u>
- IV. Building and implementing macroprudential frameworks and tools
- V. Improving oversight of credit rating agencies (CRAs)
- VI. Enhancing and aligning accounting standards
- VII. <u>Enhancing risk management</u>
- VIII. <u>Strengthening deposit insurance</u>
- IX. Safeguarding the integrity and efficiency of financial markets
- X. Enhancing financial consumer protection
- XI. <u>Reference to source of recommendations</u>
- XII. List of Abbreviations



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
I.	Hedge funds				
1 (2)	Registration, appropriate disclosures and oversight of hedge	We also firmly recommitted to work in an internationally consistent and non- discriminatory manner to strengthen	Jurisdictions should indicate the progress made in implementing the high level principles contained in IOSCO's <u>Report</u> on <u>Hedge Fund Oversight (Jun 2009</u>)	 Not applicable Applicable but no action envisaged at the moment 	If this recommendation has not yet been fully implemented, please provide reasons for delayed implementation:
	and oversight of hedge funds	discriminatory manner to strengthen regulation and supervision on hedge funds. (Seoul) Hedge funds or their managers will be registered and will be required to disclose appropriate information on an ongoing basis to supervisors or regulators, including on their leverage, necessary for assessment of the systemic risks they pose individually or collectively. Where appropriate registration should be subject to a minimum size. They will be subject to oversight to ensure that they have adequate risk management. (London)	 <i>on Hedge Fund Oversight (Jun 2009).</i> In particular, jurisdictions should specify whether: Hedge Funds (HFs) and/or HF managers are subject to mandatory registration Registered HF managers are subject to appropriate ongoing requirements regarding: Organisational and operational standards; Conflicts of interest and other conduct of business rules; Disclosure to investors; and Prudential regulation. 	 at the moment ☐ Implementation ongoing: Status of progress : ☐ Draft in preparation, expected publication by: ☐ Draft published as of: ☐ Final rule or legislation approved and will come into force on: ☑ Final rule (for part of the reform) in force since : 30/4/2013 ☑ Implementation completed as of: 30/4/2013 Issue is being addressed through : ☐ Primary / Secondary legislation ☑ Regulation /Guidelines ☐ Other actions (such as supervisory actions), please specify: Short description of the content of the legislation/ regulation/guideline: Registration of hedge fund managers in force; data was collected from all managers by April 30, 2013. Highlight main developments since last year's survey: Web-links to relevant documents: 	Planned actions (if any) and expected commencement date: Web-links to relevant documents:
				http://www.sec.gov/rules/final/2011/ia-	



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				3308.pdf	
				http://www.sec.gov/rules/final/2011/ia-	
				3222.pdf	
				http://www.sec.gov/rules/final/2011/ia-	
				3221.pdf	
				Additional questions:	
				1. Please indicate whether Hedge Funds (HFs) are domiciled locally and, if available, the size of the industry in terms of Assets under Management and number of HFs.	
				As reported on Form ADV, there are	
				6,924 hedge funds advised by all	
				investment advisers (including exempt	
				reporting advisers) domiciled in the	
				United States, representing	
				\$1,922,029,622,430 in total gross assets.	
				Also as reported on Form ADV, there are	
				6,239 hedge funds advised by registered	
				investment advisers domiciled in the	
				United States representing	
				\$1,892,423,133,983 in gross assets.	
				2. Please specify the main criteria and numerical thresholds (if applicable) for subjecting HFs and/or HF managers to mandatory registration.	
				Each investment adviser with assets	
				under management exceeding \$100	
				million must be registered with the SEC	
				under the Investment Advisers Act of	



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				1940 (the Advisers Act), regardless of	
				the number of clients, unless that adviser	
				can fit within several exemptions that	
				include the following three: (i) adviser	
				solely to one or more "venture capital	
				funds;" (ii) adviser solely to "private	
				funds" with total U.S. assets under	
				management of less than \$150 million; or	
				(iii) a foreign private adviser. Investment	
				advisers qualifying for an exemption may	
				nonetheless elect to register with the	
				SEC, unless they are prohibited from	
				doing so. Managers relying on	
				exemptions (i) and (ii) above (known as	
				"exempt reporting advisers," or ERAs)	
				continue to be subject to the anti-fraud	
				provisions of the federal securities laws	
				and are subject to examination by the	
				SEC. An investment adviser that has	
				between \$25 million and \$100 million of	
				assets under management must also	
				register with the SEC if it is not required	
				to be registered as an adviser with, and is	
				not subject to examination by, the state	
				securities authority where it maintains its	
				principal office and place of business.	
				Investment advisers that are not	
				registered with the SEC generally must	
				register with the state securities	
				authorities of the state in which they are	



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				organized and in each of the states in	
				which they do business as an investment	
				adviser. Collective investment schemes	
				in the U.S. are primarily regulated by the	
				Investment Company Act of 1940	
				("Investment Company Act"). Hedge	
				funds and other private pools of capital,	
				however, that are not offered to the	
				public typically rely on one of two	
				statutory exclusions from the definition	
				of an "investment company" to avoid the	
				regulatory requirements of the	
				Investment Company Act. Section	
				3(c)(1) of the Investment Company Act	
				excludes any issuer whose outstanding	
				securities (other than short-term paper)	
				are beneficially owned by not more than	
				one hundred investors and who does not	
				make a public offering of such securities.	
				Section 3(c)(7) of the Investment	
				Company Act excludes any issuer whose	
				outstanding securities are owned	
				exclusively by persons who, at the time	
				of acquisition of such securities, are	
				"qualified purchasers" (as defined by	
				Section 2(a)(51) of the Investment	
				Company Act) and who does not make a	
				public offering of such securities.	
				Qualified purchasers are generally	
				individuals with \$5 million in	



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				investments or entities with \$25 million	
				in investments.	
				3. Please specify whether registered HF managers are subject to ongoing requirements regarding organisational and operational standards; conflicts of interest and other conduct of business rules; disclosure to investors; and prudential regulation. If any of these requirements are not applicable, please explain.	
				HF managers registered with the SEC	
				pursuant to the Advisers Act are subject	
				to the same ongoing requirements as all	
				other registered investment advisers	
				(RIAs). Organizational and operational	
				standards: For example, the Advisers	
				Act imposes a variety of requirements on	
				RIAs that pertain to risk management	
				and the protection and segregation of	
				client assets, such as rules regarding	
				reporting, managing conflicts of interest,	
				and custody of client assets. Reporting	
				Investment advisers, including	
				investment advisers to HFs, register with	
				the SEC by filing Form ADV, which is a	
				public document. ERAs report certain	
				information on Form ADV. RIAs must	
				file annual updates of Form ADV as well	
				as promptly file amendments when	
				certain information becomes inaccurate.	



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				In addition, some specific requirements	
				apply only to advisers of certain private	
				funds. Section 204 of the Advisers Act	
				and Rule 204(b)-1 thereunder require	
				certain investment advisers to file	
				information about the private funds they	
				advise on Form PF, which is designed to	
				assist FSOC in its assessment of threats	
				to financial stability. Managing	
				conflicts of interest As any other	
				investment advisers, investment advisers	
				to HFs are subject to fiduciary duties,	
				which require them to disclose to their	
				clients and prospective clients any	
				material facts that might cause the	
				advisers, either consciously or	
				unconsciously, to render advice that is	
				not disinterested. An investment adviser	
				must disclose all material potential	
				conflicts of interestbetween the adviser	
				and its clients, even if the adviser	
				believes that a conflict has not affected	
				and will not affect the adviser's	
				recommendations to its clients. The	
				SEC also requires a RIA to make	
				extensive disclosures in its Form ADV	
				application for registration. Specifically,	
				Part 2A of Form ADV is a narrative	
				"brochure" that includes plain English	
				disclosures of, among other things,	



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				conflicts of interest that reasonably likely	
				would impair the adviser's ability to	
				meet contractual commitments to clients.	
				This brochure must be filed with the SEC	
				and provided to clients and prospective	
				clients. The Advisers Act also imposes	
				requirements to mitigate conflicts. For	
				example, investment advisers that	
				exercise voting authority with respect to	
				client securities generally must: (i) adopt	
				written policies and procedures that are	
				reasonably designed to ensure that the	
				adviser votes proxies in the best interest	
				of clients; (ii) describe such policies and	
				procedures to clients and provide copies	
				upon request; and (iii) disclose to clients	
				how they may obtain information on how	
				the adviser voted their proxies. Section	
				206(3) of the Advisers Act requires an	
				investment adviser, prior to completion	
				of a principal trade, to disclose to its	
				client in writing when it is acting as a	
				principal for its own account, and to	
				obtain the consent of the client. The	
				custody rule Pursuant to the Advisers	
				Act's broad anti-fraud authority, the SEC	
				adopted rule 206(4)-2, which generally	
				requires a RIA to use a "qualified	
				custodian" to custody client assets.	
				Conflicts of interest and other conduct of	



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				business rules: As discussed above,	
				Section 206 of the Advisers Act imposes	
				a fiduciary duty on an investment adviser	
				to act in the utmost good faith with	
				respect to its clients, and to provide full	
				and fair disclosure of all material facts,	
				particularly, when the adviser's interests	
				may conflict with its clients. As a	
				fiduciary, an adviser owes its clients	
				undivided loyalty, should not engage in	
				any activity in conflict with the interest	
				of any client, and should take the steps	
				reasonably necessary to fulfill his or her	
				fiduciary obligations. The Advisers Act	
				also imposes specific client obligations.	
				Examples include: Code of Ethics: Rule	
				204(A)-1 under the Advisers Act requires	
				RIAs to adopt a code of ethics setting	
				forth standards of conduct and requiring	
				compliance with applicable federal	
				securities laws.	
				4. Please describe the main	
				challenges (where relevant) and any lessons learned in implementing this	
				reform.	
				Collecting the breadth of data requested	
				on Form PF generally raises challenges.	
				In addition, Form PF is still a relatively	
				new reporting requirement that requests	
				information with respect to funds that	
				have generally not been subject to	



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				detailed reporting in the past. As such,	
				the staff has issued more than 65	
				Frequently Asked Questions (FAQs) as	
				guidance to filers in addition to	
				responding to filer questions via	
				FormPF@sec.gov. The FAQs address a	
				wide range of topics from the very	
				general (e.g., how to report funds that	
				previously did not meet the definition of	
				a "hedge fund" but now meet the	
				definition) to very specific (e.g., how to	
				account for specific types of transactions	
				with respect to calculating counterparty	
				exposures). The staff also continues to	
				work with the data to maximize its	
				usefulness and conducts outreach to filers	
				to better understand what is being	
				reported.	
				5. Are you monitoring the effects of this reform in your jurisdiction? If yes, please share the main findings and any related policy initiatives in response to those findings.	
				The SEC makes use of the information obtained from Form PF in its regulatory	
				programs and investor protection efforts	
				relating to private fund advisers. For	
				example, the SEC's:	
				• Division of Economic Risk Analysis	
				("DERA") staff is actively working with	



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				various experts across the Commission to develop and deliver more complex analytics (e.g., aberrational performance, systemic trend and peer analysis) using Form PF data and other data sources.	
				• Office of Compliance Inspections and Examinations ("OCIE") staff uses Form PF to obtain an understanding of the nature of a private fund adviser's business and investment strategy as part of its routine pre-examination evaluations. OCIE also generally reviews information contained in the Form PF filing for inconsistencies with an adviser's publicly available documents, the investment strategies disclosed to investors, and other information obtained during an examination.	
				• Division of Enforcement staff are working collaboratively with DERA to develop analytic tools to integrate Form PF data into research and due diligence related to investigative work and other enforcement matters.	
				• Division of Investment Management ("IM") staff, in collaboration with DERA, is using Form PF data to develop risk-monitoring analytics, as well as to	



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				provide internal periodic reports	
				regarding the private fund industry and	
				particular market segments. IM Staff	
				also will use Form PF data to inform	
				policy and rulemaking with regard to	
				private funds, and intends to use	
				aggregated, non-proprietary data in its	
				consultative work with other securities	
				regulators on issues of mutual interest.	
				Staff are working on ways to report the	
				findings of our data gathering and risk	
				monitoring efforts to enhance our ability	
				to make better and more informed policy	
				recommendations to the Commission and	
				to continue to put out meaningful	
				guidance to our stakeholders. There is	
				no definition of the term "hedge fund" in	
				either the Commodity Exchange Act	
				(CEA) or CFTC regulations. IOSCO has	
				previously defined the term "hedge fund"	
				to be any investment vehicle that may	
				exhibit a combination of the following:	
				(1) no borrowing and leverage	
				restrictions; (2) significant performance	
				fees paid to the manager; (3) periodic	
				redemption for investors ; (4) significant	
				investment by the manager of the fund;	
				(5) derivatives used for speculative	
				purposes; and (6) more diverse risks or	
				complex underlying products are	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				involved. To the extent that a "hedge	
				fund" meets the definition of commodity	
				pool in the CEA and CFTC regulations,	
				absent an applicable exclusion or	
				exemption, the Commodity Pool	
				Operator (CPO) for that pool (with more	
				than de minimis derivatives	
				exposure)must register with the CFTC -	
				which is delegated to the NFA, which	
				also sets fitness requirements into	
				registration. In 2013 and 2014, the	
				CFTC, though a phased implementation	
				approach staring with its largest CPOs,	
				commenced data collection on Form	
				CPO-PQR, which requires in-depth	
				reporting of a pool's positions,	
				counterparties, risk metrics, and other	
				operational considerations. Citations:	
				Hedge Funds Oversight - Final Report,	
				Report of the Technical Committee of	
				IOSCO, June 2009, pp. 4-5, available at	
				https://www.iosco.org/library/pubdocs/p	
				df/IOSCOPD293.pdf CEA 7 U.S.C.	
				Code (Definitions) -	
				https://www.law.cornell.edu/uscode/text/	
				7/1a Part 1 - CFTC Regulations:	
				http://www.ecfr.gov/cgi-bin/text-	
				idx?SID=7085833b39bd10f379c08e774a	
				f642d2&mc=true&tpl=/ecfrbrowse/Title	
				17/17cfr1_main_02.tpl Part 4 - CFTC	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				Regulations: http://www.ecfr.gov/cgi-	
				bin/text-	
				idx?SID=7085833b39bd10f379c08e774a	
				f642d2&mc=true&tpl=/ecfrbrowse/Title	
				17/17cfr4_main_02.tpl	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
No 2 (3)	Description Establishment of international information sharing framework	G20/FSB Recommendations We ask the FSB to develop mechanisms for cooperation and information sharing between relevant authorities in order to ensure effective oversight is maintained when a fund is located in a different jurisdiction from the manager. We will, cooperating through the FSB, develop measures that implement these principles by the end of 2009. (London)	 Jurisdictions should indicate the progress made in implementing the high level principles in IOSCO's <u>Report on Hedge</u> <u>Fund Oversight (Jun 2009)</u> on sharing information to facilitate the oversight of globally active fund managers. In addition, jurisdictions should state whether they are: Signatory to the IOSCO MMoU Signatory to bilateral agreements for supervisory cooperation that cover hedge funds and are aligned to the 	 Not applicable Applicable but no action envisaged at the moment Implementation ongoing: <i>Status of progress:</i> Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: 	Next steps If this recommendation has not yet been fully implemented, please provide reasons for delayed implementation: Planned actions (if any) and expected commencement date: Web-links to relevant documents:
			 Signatory to bilateral agreements for supervisory cooperation that cover 	and will come into force on: Final rule (for part of the reform) in force since :	
				May 2010. The SEC and several of its counterparts have entered into memoranda of understanding (MOUs)	



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				and other arrangements relating to	
				cooperation with respect to supervisory	
				matters.	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	
				http://www.iosco.org/library/pubdocs/pdf	
				/IOSCOPD322.pdf	
				http://www.sec.gov/about/offices/oia/oia	
				_cooparrangements.shtml#reg	



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No 3 (4)	Description Enhancing counterparty risk management	G20/FSB Recommendations Supervisors should require that institutions which have hedge funds as their counterparties have effective risk management, including mechanisms to monitor the funds' leverage and set limits for single counterparty exposures. (London)	RemarksJurisdictions should indicate specificpolicy measures taken for enhancingcounterparty risk management andstrengthening their existing guidance onthe management of exposure to leveragedcounterparties.In particular, jurisdictions should indicatewhether they have implemented principle2.iii of IOSCO Report on Hedge FundOversight (Jun 2009). Jurisdictionsshould also indicate the steps they aretaking to implement the new standardson equity exposures (Capitalrequirements for banks' equityinvestments in funds, Dec 2013) by 1January 2017.For further reference, see also thefollowing documents :	 Not applicable Applicable but no action envisaged at the moment Implementation ongoing: Status of progress: Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: 01.06.2011 Issue is being addressed through : Primary / Secondary legislation Regulation /Guidelines 	Next steps Planned actions (if any) and expected commencement date: Web-links to relevant documents:
		Supervisors will strengthen their existing guidance on the management of exposures to leveraged counterparties. (Rec. II.17, FSF 2008)	 following documents : BCBS <u>Sound Practices for Banks'</u> <u>Interactions with Highly Leveraged</u> <u>Institutions (Jan 1999)</u> BCBS <u>Banks' Interactions with</u> <u>Highly Leveraged Institutions (Jan 1999)</u> 	 Other actions (such as supervisory actions), please specify: Short description of the content of the legislation/ regulation/guideline: The Dodd-Frank Act generally requires all advisers to hedge funds (and other private pools of capital, including private equity funds) whose assets under management exceed \$100 million to register with the SEC. The SEC has completed the required rulemaking (see links below). In addition, in accordance with Dodd-Frank, pursuant to the 	



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				Securities Exchange Act of 1934	
				("Exchange Act"), the SEC proposed, in	
				November 2012, capital and margin	
				requirements for security-based swap	
				dealers ("SBSDs") and major security-	
				based swap participants ("MSBSPs"),	
				segregation requirements for SBSDs, and	
				notification requirements with respect to	
				segregation for SBSDs and MSBSPs. In	
				particular, these proposals would require	
				SBSDs and MSBSPs to collect margin	
				from counterparties such as hedge funds.	
				These requirements are modelled on	
				existing margin requirements for broker-	
				dealers. The SEC's proposal would also	
				increase the minimum net capital	
				requirements for broker-dealers	
				permitted to use the alternative internal	
				model-based method for computing net	
				capital ("ANC broker-dealers"). See	
				Capital, Margin, and Segregation	
				Requirements for Security-Based Swap	
				Dealers and Major Security-Based Swap	
				Participants and Capital Requirements	
				for Broker-Dealers, Exchange Act	
				Release No. 68071 (Oct. 18, 2012), 77	
				FR 70213 (Nov. 23, 2012). Further, the	
				following SEC regulations have	
				implemented these recommendations:	
				• Exchange Act Rule 15c3-4 requires that	



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				OTC derivatives dealers establish,	
				document, and maintain a system of	
				internal risk management controls to	
				assist it in managing the risks associated	
				with its business activities, including	
				market, credit, leverage, liquidity, legal,	
				and operational risks.	
				• Appendix E to Rule 15c3-1	
				Deductions for Market and Credit Risk	
				for Certain Brokers or Dealers, provides	
				that any broker dealer that uses the	
				"alternative method for calculating net	
				capital" (permits a broker-dealer to use	
				mathematical models to calculate net	
				capital requirements for market and	
				derivatives-related credit risk) is subject	
				to enhanced net capital, early warning,	
				recordkeeping, reporting, and certain	
				other requirements, and must implement	
				and document an internal risk	
				management system.	
				• Appendix F to Rule 15c3-1 Optional	
				Market and Credit Risk Requirements for	
				OTC Derivatives Dealers, provides that	
				an OTC derivatives dealer shall provide a	
				comprehensive description of its internal	
				risk management control systems and	
				how those systems adhere to the	
				requirements set forth in Rule 15c3-4(a)	



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				through (d).	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	
				http://www.sec.gov/rules/final/2011/ia- 3222.pdf http://www.sec.gov/rules/final/2011/ia- 3221.pdf http://www.sec.gov/rules/proposed/2012/ 34-68071.pdf http://www.ecfr.gov/cgi- bin/text- idx?c=ecfr&SID=81eedd5ca275d84f5eaf 694af12003be&rgn=div8&view=text&n ode=17:3.0.1.1.1.2.95.334&idno=17 http://www.ecfr.gov/cgi-bin/text- idx?c=ecfr&SID=81eedd5ca275d84f5eaf 694af12003be&rgn=div8&view=text&n ode=17:3.0.1.1.1.2.95.328&idno=17 http://www.ecfr.gov/cgi-bin/text- idx?c=ecfr&SID=81eedd5ca275d84f5eaf 694af12003be&rgn=div8&view=text&n ode=17:3.0.1.1.1.2.95.329&idno=17	



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I. Securitisation				
Strengthening of regulatory and capital framework for monolines	Insurance supervisors should strengthen the regulatory and capital framework for monoline insurers in relation to structured credit. (Rec II.8, FSF 2008)	 Jurisdictions should indicate the policy measures taken for strengthening the regulatory and capital framework for monolines. See, for reference, the following principles issued by IAIS: ICP 13 – Reinsurance and Other Forms of Risk Transfer; ICP 15 – Investments; and ICP 17 - Capital Adequacy. Jurisdictions may also refer to: IAIS <u>Guidance paper on enterprise risk management for capital adequacy and solvency purposes (Oct 2008).</u> Joint Forum document on <u>Mortgage insurance: market structure, underwriting cycle and policy implications (Aug2013).</u> 	 ☑ Not applicable In 2008, New York State Insurance Department issued Circular Letter No. 19, which updated the oversight of financial guaranty insurers. In addition, the companies are subject to increased monitoring and supervision. The New York State Insurance Department keeps other relevant state insurance regulators current on the solvency of financial guaranty insurers. However, the financial guaranty market has contracted such that among the legacy companies, only the insurance subsidiaries of Assured Guaranty Ltd. remain active writers, in addition to Build America Mutual Assurance Company, which was launched in 2012. □ Applicable but no action envisaged at the moment □ Implementation ongoing: Status of progress: □ Draft in preparation, expected 	Planned actions (if any) and expected commencement date: State insurance regulators continue to closely monitor the financial guaranty insurers. Given the current scrutiny, inactivity in the insurance of structured products, and the significant market contraction in traditional bond insurance, there are no additional legislative or regulatory changes anticipated at this time at the state level. Certain credit stress, thin pricing, and the market contraction challenge the viability of the financial guaranty market. In December 2013, FIO issued its report on How to Modernize and Improve the System of Insurance Regulation in the United States. In the report, FIO recommended that Federal standards and oversight for mortgage insurers should be developed and implemented. In April, at FHFA's direction, Fannie Mae and Freddie Mac published updated, mortgage insurance eligibility requirements (PMIERs) that
	Strengthening of regulatory and capital framework for	SecuritisationStrengthening of regulatory and capital framework forInsurance supervisors should strengthen the regulatory and capital framework for monoline insurers in relation to structured	Securitisation Strengthening of regulatory and capital framework for monoline insurers in relation to structured credit. (Rec II.8, FSF 2008) Jurisdictions should indicate the policy measures taken for strengthening the regulatory and capital framework for monolines. See, for reference, the following principles issued by IAIS: ICP 13 – Reinsurance and Other Forms of Risk Transfer; ICP 17 – Capital Adequacy. Jurisdictions may also refer to: IAIS <u>Guidance paper on enterprise risk management for capital adequacy and solvency purposes (Oct 2008).</u> IAIS Guidance paper on enterprise risk management for capital adequacy and solvency purposes (Oct 2008). Joint Forum document on <u>Mortgage insurance: market structure, underwriting cycle and policy</u>	Securifisation Strengthening of regulatory and capital framework for monoline insurers in relation to structured framework for monolines Jurisdictions should indicate the policy measures taken for strengthening the regulatory and capital framework for monolines. Jurisdictions should indicate the policy measures taken for strengthening the regulatory and capital framework for monolines. In 2008, New York State Insurance Department issued Circular Letter No. 19, which updated the oversight of financial guaranty insurers. In addition, the companies are subject to increased monitoring and supervision. The New York State Insurance regulators of Risk Transfer; ICP 13 – Neinsurance and Other Forms of Risk Transfer; ICP 17 – Capital Adequacy. Jurisdictions may also refer to: IAIS Guidance paper on enterprise risk management for capital adequacy and solvency purposes (Oct 2008). Guaranty insurers. In addition to Suital America Mutual Assurance Company, which was launched in 2012. Insurance company, which was launched in 2012. Insurance market structure, underwriting cycle and policy implications (Aug2013). Aug2013).



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
II	. Securitisation				
				□ Implementation completed as of:	mortgage insurance industry to adhere to
				Issue is being addressed through :	financial strength standards that will ultimately increase the mortgage insurers'
				□ Primary / Secondary legislation	capital position. In addition, these
				□ Regulation /Guidelines	requirements seek to ensure that strong
				Other actions (such as supervisory actions), please specify:	underwriting standards are maintained, and to provide early warning signs of any
				Short description of the content of the legislation/ regulation/guideline:	deterioration in underwriting quality. At the state level, the NAIC is working
				Highlight main developments since last year's survey:	towards a new set of capital standards for the MI industry. Unlike the PMIERs,
				Web-links to relevant documents:	these will be regulatory in nature, although it is unlikely that they will result
					in financial requirements that are higher
					than the requirements set under the
					PMIERs. With respect to mortgage
					insurance, the NAIC and state regulators
					are in the process of modifying the NAIC
					model law to include an RBC formula for
					such insurers. If the model is adopted by the NAIC and enacted by the States, it
					will be several years until such an RBC
					formula is in in place.
					Web-links to relevant documents:



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
No 5 (7)	Description Strengthening of supervisory requirements or best practices for investment in structured products	G20/FSB Recommendations Regulators of institutional investors should strengthen the requirements or best practices for firms' processes for investment in structured products. (Rec II.18, FSF 2008)	RemarksJurisdictions should indicate the due diligence policies, procedures and practices applicable for investment managers when investing in structured finance instruments and other policy measures taken for strengthening best practices for investment in structured finance product.Jurisdictions may reference IOSCO's report on <i>Good Practices in Relation to</i> <i>Investment Managers' Due Diligence</i> <i>When Investing in Structured Finance</i> <i>Instruments (Jul 2009).</i> Jurisdictions may also refer to the Joint Forum report on <i>Credit Risk Transfer- Developments from 2005-2007 (Jul 2008).</i>	 Not applicable Applicable but no action envisaged at the moment ✓ Implementation ongoing: Status of progress: Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: Issue is being addressed through : Primary / Secondary legislation Regulation /Guidelines ✓ Other actions (such as supervisory 	If this recommendation has not yet been fully implemented, please provide reasons for delayed implementation: Planned actions (if any) and expected commencement date: The NAIC has been engaged in a wholesale review of asset risk factors for all of the investment schedules. This is expected to result in recommendations for significant changes in some areas, while others will likely remain relatively unchanged; depending on the results of detailed analysis as balanced by the need to focus on regulatory benefits. Work is near completion for the largest asset class among insurers – bonds – with a likely outcome being increased granularity
			Developments from 2005-2007 (Jul	□ Regulation /Guidelines	among insurers – bonds – with a likely



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				probability and magnitude of loss. These	
				are used, together with each company's	
				carrying value for each RMBS and	
				CMBS to determine the NAIC	
				designation and resulting RBC factor.	
				This process, replaced reliance on rating	
				agency ratings for non-agency RMBS and	
				CMBS. All of this has provided for an	
				increased level of regulatory oversight	
				and resulted in a more accurate	
				assessment of insurance companies'	
				investment risks as they relate to risk of	
				loss to capital. The NAIC continues to	
				monitor industry-wide exposures for	
				structured securities and other assets	
				where insurers could be "reaching for	
				yield." This is reported to individual	
				insurance departments and various	
				committees and other groups of State	
				insurance regulators meeting through the	
				NAIC. FHFA examines models at its	
				regulated entities (Fannie Mae, Freddie	
				Mac, and the Federal Home Loan Banks	
				FHLBanks) to ensure that they have the	
				capability of performing loan-level	
				evaluations of structured securities. No	
				regulated entity has invested in private-	
				label securities since the financial crisis,	
				but do some have legacy holdings. The	
				FHLBanks also take minimal amounts of	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				such securities as collateral, and FHFA	
				examines the models they use to value	
				those securities. In order to maintain	
				market presence and provide liquidity to	
				the agency mortgage-backed securities	
				markets, Freddie Mac continues to invest	
				in agency structured securities such as	
				collateralized mortgage obligations.	
				Short description of the content of the legislation/ regulation/guideline:	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
6	Enhanced disclosure of	Securities market regulators should work	Jurisdictions should indicate the policy	□ Not applicable	If this recommendation has not yet
(8)	securitised products	with market participants to expand information on securitised products and	measures taken for enhancing disclosure of securitised products.	□ Applicable but no action envisaged at the moment	been fully implemented, please provide reasons for delayed implementation:
		their underlying assets. (Rec. III.10- III.13, FSF 2008)	See, for reference, IOSCO's <u>Report on</u> <u>Principles for Ongoing Disclosure for</u> <u>Asset-Backed Securities (Nov 2012)</u> and IOSCO's <u>Disclosure Principles for</u> <u>Public Offerings and Listings of Asset-</u> <u>Backed Securities (Apr 2010)</u> .	 ☐ Implementation ongoing: Status of progress: ☐ Draft in preparation, expected publication by: ☐ Draft published as of: ☐ Final rule or legislation approved and will come into force on: ☐ Final rule (for part of the reform) in force since : ☑ Implementation completed as of: 20/01/2011 	Planned actions (if any) and expected commencement date: July 26, 2011 re-proposal - comment period originally ended Oct. 4, 2011; comment period reopened on February 25, 2014 with respect to a portion of the re-proposal (dissemination of asset-level data), ending April 28, 2014; final rules pending.
				 Issue is being addressed through : □ Primary / Secondary legislation ☑ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: As part of FHFA's initiative for Fannie Mae and Freddie Mac (the Enterprises) to issue a common, single security, FHFA 	Web-links to relevant documents:
				has worked to align the Enterprises' loan- level and security-level disclosures. Once the Single Security is implemented, both Enterprises will be making adjustments to their at-issuance and periodic (monthly) disclosures as described in more detail in the May 2015	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				"An Update on the Structure of the Single	
				Security."	
				Short description of the content of the legislation/ regulation/guideline:	
				On Jan. 20, 2011, final rules were	
				adopted: "Disclosure for ABS Required	
				by Section 943 of the Dodd-Frank Act"	
				and "Issuer Review of Assets and	
				Offerings of ABS".	
				Highlight main developments since last year's survey:	
				Jan. 20, 2011 Final Rules:	
				http://www.sec.gov/rules/final/2011/33-	
				9175.pdf (Section 943) and	
				http://www.sec.gov/rules/final/2011/33-	
				9176.pdf (Issuer review of assets in	
				ABS offerings) July 26, 2011 Proposed	
				Rules:	
				http://www.sec.gov/rules/proposed/2010/	
				33-9117.pdf (Asset-backed securities)	
				and	
				http://www.sec.gov/rules/proposed/2011/	
				33-9244.pdf (Re-proposal of shelf	
				eligibility conditions for asset-backed	
				securities)	
				Web-links to relevant documents:	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
III.	Enhancing supervision	n		·	
7 (9)	Consistent, consolidated supervision and	All firms whose failure could pose a risk to financial stability must be subject to consistent, consolidated supervision and	Jurisdictions should indicate: (1) whether they have identified domestic SIFIs and, if so, in which sectors; (2) whether the	 Not applicable Applicable but no action envisaged at the moment 	Planned actions (if any) and expected commencement date:
(9)		5 5	-	 □ Applicable but no action envisaged at the moment □ Implementation ongoing: Status of progress: □ Draft in preparation, expected publication by: □ Draft published as of: □ Final rule or legislation approved and will come into force on: □ Final rule (for part of the reform) in force since : ☑ Implementation completed as of: end-2014 Issue is being addressed through : ☑ Primary / Secondary legislation □ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: Short description of the content of the legislation/ regulation/guideline: The Dodd-Frank Act modifies U.S. regulatory framework by creating the FSOC, chaired by the Secretary of the 	Web-links to relevant documents:
				Treasury, with the authority to designate nonbank financial companies whose material financial distress or composition could threaten the financial stability of the United States' and to require these	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				firms be subject to enhanced prudential	
				standards and supervision by the Federal	
				Reserve. FSOC issued a final rule and	
				interpretative guidance in 2012 regarding	
				its nonbank designations authority.	
				Following the financial crisis, the OCC	
				developed as part of its supervisory	
				process a set of "heightened	
				expectations" to strengthen the	
				governance and risk management	
				practices of large national banks and	
				federal savings associations and to	
				enhance the agency's supervision of those	
				institutions. The program emphasized	
				strong internal control and audit functions	
				and the responsibility of boards to present	
				a credible challenge to management. On	
				September 11, 2014, the OCC issued	
				formal enforceable guidelines	
				"heightened standards" that establish	
				minimum standards for the design and	
				implementation of a risk governance	
				framework and provide minimum	
				standards for oversight of that framework	
				by the board of directors. These	
				guidelines apply to insured institutions	
				with average total consolidated assets of	
				\$50 billion or more. The standards	
				become became effective November 10,	
				2014 and compliance dates vary based on	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				certain factors.	
				Highlight main developments since last year's survey:	
				As of June 2015, FSOC has designated	
				four nonbank financial companies for	
				Federal Reserve supervision and	
				enhanced prudential standards. FSOC is	
				continually considering other nonbank	
				financial companies as part of the process	
				described in the April 2012 rule and	
				interpretive guidance. In 2015, FSOC	
				approved supplemental procedures for	
				reviewing nonbank financial companies	
				for potential designation. AIG,	
				Prudential, GECC and MetLife have been	
				designated as non-bank financial	
				companies subject to Federal Reserve	
				supervision and enhanced prudential	
				standards. The Federal Reserve is using	
				SR 12-17 as the basis for the supervision	
				of these firms. The FRS is currently	
				working to tailor supervisory practices	
				and regulations (for example, for	
				liquidity, capital and enhanced prudential	
				standards) for these non-bank	
				systemically important firms. On	
				December 3, 2014, the Federal Reserve	
				requested public comment on the	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				proposed application of enhanced	
				prudential standards for one of these	
				firms, GECC.	
				Web-links to relevant documents:	
				http://www.treasury.gov/initiatives/fsoc/ Documents/Nonbank%20Designations% 20- %20Final%20Rule%20and%20Guidance. pdf http://www.occ.gov/news- issuances/news-releases/2014/nr-occ- 2014-117a.pdf	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
8 (10)	Establishing supervisory colleges and conducting risk	To establish the remaining supervisory colleges for significant cross-border firms by June 2009. (London)	Reporting in this area should be undertaken solely by home jurisdictions of G-SIBs and G-SIIs.	 Not applicable Applicable but no action envisaged at the moment 	If this recommendation has not yet been fully implemented, please provide reasons for delayed implementation:
	assessments	We agreed to conduct rigorous risk assessment on these firms [G-SIFIs] through international supervisory colleges. (Seoul)	Please indicate the progress made in establishing and strengthening the functioning of supervisory colleges for G- SIBs and G-SIIs using, as reference, the following documents: BCBS:	 Implementation ongoing: Status of progress : Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: 	Planned actions (if any) and expected commencement date: Web-links to relevant documents:
			 Principle 13 of the BCBS <u>Core</u> <u>Principles for Effective Banking</u> <u>Supervision (Sep 2012)</u> <u>Principles for effective supervisory</u> <u>colleges (Jun 2014)</u> IAIS : <u>ICP 25 and Guidance 25.1.1 – 25.1.6</u> <u>on establishment of supervisory</u> 	 Final rule (for part of the reform) in force since : Implementation completed as of: Oct 2012 Issue is being addressed through : Primary / Secondary legislation Regulation /Guidelines Other actions (such as supervisory actions), please specify: 	
			 <u>colleges</u> <u>Guidance 25.6.20 and 25.8.16 on risk</u> assessments by supervisory colleges <u>Application paper on supervisory</u> colleges (Oct 2014) 	Supervisory colleges for significant U.S. cross-border banking and insurance firms have been established and in-person as well as conference call meetings are held regularly. The colleges provide a framework for the exchange of information regarding risk assessments. Crisis Management Group (CMG) meetings to discuss crisis management, recovery and resolution planning have	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				been held for all eight U.S. G-SIBs and	
				two U.S. G-SIIs. With the exception of	
				the CMG for Wells Fargo, where there	
				are no identified host authority members,	
				these meetings have included significant host supervisor participation.	
				Short description of the content of the legislation/ regulation/guideline:	
				Highlight main developments since last	
				year's survey:	
				Beginning in 2014, the US established	
				universal colleges for JPMC and Citi.	
				The core colleges meet on a semi-annual	
				basis. In-person CMG meetings for	
				seven U.S. G-SIBs were held in New	
				York and Boston in November 2014.	
				The CMG meeting for Wells Fargo	
				occurred on April 7, 2014. The CMG for	
				AIG met on October 17, 2014 and the	
				CMG for Prudential met in December	
				2014. State regulators have established	
				supervisory colleges for all the major internationally active insurance groups or	
				(IAIGs) as that term is currently defined	
				in the draft ComFrame text by the IAIS.	
				State Insurance Regulators of material	
				regulated entities attend CMG's for AIG	
				and Prudential, in addition to FIO, FDIC,	
				and the FRB.	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				Web-links to relevant documents:	
				Additional questions:	
				1. Please indicate whether supervisory colleges for all G-SIBs/G- SIIs headquartered in your jurisdiction have been established. If not, please explain.	
				Supervisory colleges for all G-SIBs have been established.	
				2. Please indicate the structure of the supervisory colleges for G-SIBs/G- SIIs in your jurisdiction (core, universal, other) and the reasons why it may differ across firms.	
				Core colleges have been established for all G-SIBs and universal colleges for	
				JPMC and Citi commenced in 2014.	
				Universal colleges have been formed for	
				two firms with significant geographical	
				footprints.	
				3. Please indicate the frequency of meetings over the past year of the supervisory colleges (core, universal, other) for G-SIBs/G-SIIs in your jurisdiction.	
				Core colleges have been established for	
				all G-SIBs and universal colleges for	
				JPMC and Citi commenced in 2014.	
				Universal colleges have been formed for	
				two firms with significant geographical	
				footprints.	
				4. Please describe the main	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				objectives of supervisory colleges for G-SIBs/G-SIIs in your jurisdiction and the types of issues that have been discussed over the past year. (e.g. specific area(s) of risk, coordinated risk assessments, joint supervisory work, coordinated supervisory plans). In your response, please indicate briefly some of the main challenges in conducting joint risk assessments and steps taken to address them.	
				Core colleges have been established for	
				all G-SIBs and universal colleges for	
				JPMC and Citi commenced in 2014.	
				Universal colleges have been formed for	
				two firms with significant geographical	
				footprints.	
				5. Please describe the main challenges in the functioning of supervisory colleges for G-SIBs/G-SIIs in your jurisdiction and any plans to enhance the effectiveness of colleges.	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
No 9 (11)	Description Supervisory exchange of information and coordination	To quicken supervisory responsiveness to developments that have a common effect across a number of institutions, supervisory exchange of information and coordination in the development of best practice benchmarks should be improved at both national and international levels.	Jurisdictions should include any feedback received from recent FSAPs/ROSC assessments on the <u>September 2012</u> BCP 3 (Cooperation and collaboration) and BCP 14 (Home-host relationships). Jurisdictions should also indicate any steps taken since the last assessment in	Progress to date □ Not applicable □ Applicable but no action envisaged at the moment □ Implementation ongoing: Status of progress: □ Draft in preparation, expected publication by:	Next steps Planned actions (if any) and expected commencement date: Web-links to relevant documents:
		(Rec V.7 , FSF 2008)	this area, particularly in response to relevant FSAP/ROSC recommendations.	 Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: 	
		Enhance the effectiveness of core supervisory colleges. (FSB 2012)	Jurisdictions should describe any recent or planned regulatory, supervisory or legislative changes that contribute to the sharing of supervisory information (e.g. within supervisory colleges or via bilateral or multilateral MoUs).	July 2010 Issue is being addressed through : □ Primary / Secondary legislation □ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify:	
				Supervisors are exchanging information and improving coordination in a number of ways, e.g., through supervisory colleges and through participation in all of the major international efforts to improve supervisory responses to developments that have a common effect across a number of institutions. IOSCO members, including the SEC, also continue to develop bilateral supervisory	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				MOUs in accordance with IOSCO's	
				Principles for Supervisory Cooperation.	
				States with IAIGs are or will likely soon	
				be part of the IAIS MMoU, a multilateral	
				agreement that facilitates the exchange of	
				information amongst international	
				insurance regulators. U.S. agencies	
				involved in Financial Stability Board	
				(FSB) workstreams continue to work	
				through CMGs, information sharing and	
				cross-border cooperation agreements, and	
				memoranda of understanding in	
				accordance with the timelines established	
				by the FSB's Cross-border Crisis	
				Management group and the Resolution	
				Steering Committee to share information	
				and develop best practices for resolution.	
				U.S. agencies have executed firm-specific	
				cooperation agreements with host	
				authorities for all seven of the U.S. G-	
				SIBs with significant cross-border	
				operations.	
				Short description of the content of the legislation/ regulation/guideline:	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
10	Strengthening resources	We agreed that supervisors should have	No information on this recommendation		
(12)	and effective	strong and unambiguous mandates,	will be collected in the current IMN		
(12)	supervision	sufficient independence to act,	survey due to the recent publication of the		
		appropriate resources, and a full suite of	FSB thematic peer review report on		
		tools and powers to proactively identify	supervisory frameworks and approaches		
		and address risks, including regular stress	to SIBs.		
		testing and early intervention. (Seoul)			
		Supervisors should see that they have the			
		requisite resources and expertise to			
		oversee the risks associated with financial			
		innovation and to ensure that firms they			
		supervise have the capacity to understand			
		and manage the risks. (FSF 2008)			
		Supervisory authorities should			
		continually re-assess their resource needs;			
		for example, interacting with and			
		assessing Boards require particular skills,			
		experience and adequate level of			
		seniority. (Rec. 3, FSB 2012)			
		Somorty. (100. 5, 155 2012)			



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
IV.	Building and implement	nting macroprudential frameworks and	l tools	• •	
IV. 11 (13)	Building and implement Establishing regulatory framework for macro- prudential oversight	Amend our regulatory systems to ensure authorities are able to identify and take account of macro-prudential risks across the financial system including in the case of regulated banks, shadow banks ¹ and private pools of capital to limit the build- up of systemic risk. (London) Ensure that national regulators possess	I toolsPlease describe major changes in the institutional arrangements for macroprudential policy (structures, mandates, powers, reporting etc.) that have taken place since the financial crisis, including over the past year.Please indicate whether an assessment	 Not applicable Applicable but no action envisaged at the moment Implementation ongoing: <i>Status of progress :</i> Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved 	Planned actions (if any) and expected commencement date: The FSOC continues to work to identify, analyze and coordinate responses to threats to financial stability. In 2011, the FSOC issued its first annual report that identifies emerging threats to financial stability. The Federal Reserve also has begun to incorporate macro-prudential
		the powers for gathering relevant information on all material financial institutions, markets and instruments in order to assess the potential for failure or severe stress to contribute to systemic risk. This will be done in close coordination at international level in order to achieve as much consistency as possible across jurisdictions. (London)	has been conducted with respect to the adequacy of powers to collect and share relevant information among different authorities on financial institutions, markets and instruments to assess the potential for systemic risk. If so, please describe identified gaps in the powers to collect information, and whether any follow-up actions have been taken.	 □ Final rule or legislation approved and will come into force on: □ Final rule (for part of the reform) in force since: ☑ Implementation completed as of: 11/30/2011 and 4/1/2012 Issue is being addressed through : ☑ Primary / Secondary legislation ☑ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: The FSOC, chaired by the Secretary of the Treasury, has broad accountability to identify emerging risks to improve financial stability, to improve regulatory coordination and to identify market 	considerations in its regulation and supervision of banking firms. The NAIC continues to focus on macroprudential issues as they may impact the insurance industry. Several NAIC committees are engaged in this, in particular the Financial Analysis Working Group. This effort is supported by the NAIC's Financial Regulatory Services group and Capital Markets Bureau. Web-links to relevant documents:

¹ The recommendation as applicable to shadow banks will be retained until the monitoring framework for shadow banking, which is one of the designated priority areas under the CFIM, is established.



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				participants that require heightened	
				supervision. The Dodd-Frank Act also	
				gives regulators authority to take into	
				account macro-prudential considerations	
				in their regulation of financial firms. The	
				FSOC may designate nonbank financial	
				companies for enhanced prudential	
				standards and supervision by the Federal	
				Reserve if the FSOC finds that the firm's	
				financial distress or failure could threaten	
				the financial stability of the United States.	
				Designated firms are subject to the	
				enhanced prudential standards described	
				in section 165 of the Dodd-Frank Act. In	
				addition, such firms are subject to	
				prudential supervision by the Federal	
				Reserve. The Office of Financial	
				Research (OFR) was granted broad	
				authority to gather information, in	
				particular on parts of the financial system	
				that fall outside the regulatory perimeter.	
				Short description of the content of the legislation/ regulation/guideline:	
				Highlight main developments since last year's survey:	
				The FSOC has designated four nonbank	
				financial companies for supervision by	
				the Federal Reserve (American	
				International Group, General Electric	
				Capital Corporation, Prudential Financial,	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				and MetLife). The FSOC has issued an	
				annual report on risks to financial stability since 2011.	
				Web-links to relevant documents:	
				http://www.gpo.gov/fdsys/pkg/FR-2011- 11-01/pdf/2011-27377.pdf	
				http://www.gpo.gov/fdsys/pkg/FR-2012-	
				01-23/pdf/2012-1136.pdf	
				01-25/pui/2012-1150.pui	
				Additional questions:	
				1. Please describe the institutional arrangements for financial stability and macroprudential policy in your jurisdiction, including whether a macroprudential authority has been explicitly identified and the respective roles and responsibilities of the central bank and other authorities.	
				FSOC was established in 2010 by the	
				Dodd-Frank Act to bring together federal	
				and state financial regulators as an	
				interagency body to look across the	
				financial system to identify risks to the	
				U.S. financial system. Specifically, the	
				Council's statutory responsibilities are to	
				identify risks to U.S. financial stability, promote market discipline, and respond	
				to emerging threats to the stability of the	
				U.S. financial system. FSOC is made up	
				of individual members whose agencies	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				employ their own policy tools as	
				appropriate based on their authorities and	
				missions. In the United States, the	
				Federal Reserve, as the central bank, is	
				solely responsible for monetary policy.	
				The Federal Reserve works to identify	
				risks to the financial system that could	
				impose significant costs on economic	
				activity. The Federal Reserve also	
				supervises and sets enhanced prudential	
				standards for the largest bank holding	
				companies, and nonbank financial	
				companies designated by FSOC. Since	
				2010, it has implemented new	
				requirements for capital, liquidity, risk	
				management, and resolution planning. It	
				also conducts annual stress tests to	
				evaluate the sufficiency of capital for	
				possible macroeconomic and financial	
				risks. The requirements and	
				implementation of stress tests are tailored	
				to the size, risk profile, and systemic	
				footprint of the financial institution. It	
				has proposed a rule for a capital charge	
				for the global systemically important	
				banking institutions based on their	
				systemic risk profiles.	
				2. If a macroprudential authority has been explicitly identified in your jurisdiction, please describe its legal basis, mandate, composition, powers	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				(warnings, recommendations, prudential tools, powers of direction, other) and accountability arrangements. Who provides the resources and analytical support for the authority's activities?	
				See previous response. The members of	
				FSOC include: the Secretary of the	
				Treasury (Chairperson), the Chairman of	
				the Board of Governors of the Federal	
				Reserve System, the Comptroller of the	
				Currency, the Director of the Consumer	
				Financial Protection Bureau, the	
				Chairman of the Securities and Exchange	
				Commission, the Chairperson of the	
				Federal Deposit Insurance Corporation,	
				the Chairperson of the Commodity	
				Futures Trading Commission, the	
				Director of the Federal Housing Financial	
				Agency, the Chairman of the National	
				Credit Union Administration Board, an	
				Independent Member with Insurance	
				Expertise, the Director of the Office of	
				Financial Research, the Director of the	
				Federal Insurance Office, and state	
				insurance, banking, and securities	
				regulators. FSOC has a number of tools	
				available to address risks to U.S. financial	
				stability it identifies, including:	
				• highlighting potential emerging threats	
				or making recommendations in the	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				Council's annual reports to Congress;	
				• making recommendations to existing primary regulators to apply heightened standards and safeguards under Section 120 of the Dodd-Frank Act;	
				• designating certain nonbank financial companies and financial market utilities for heightened supervision and prudential standards; and	
				• collecting and facilitating the sharing of information to assess threats to U.S. financial stability.	
				FSOC is held accountable in many ways, but most prominently by issuing its annual report, in which its voting members sign a statement attesting to the risks FSOC has identified. FSOC is also subject to extensive oversight by Congress and various auditing organizations. The resources and analytical support for FSOC are provided by the members of the Council, along with their staffs. Staff committees facilitate interagency coordination and	
				analysis, and consist of staff with a range of supervisory, examination, data, surveillance, and policy expertise. The committees meet on a regular basis	
				throughout the year for agencies to report	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				on and discuss matters of potential financial stability implications.	
				3. Is there an inter-agency body on financial stability or macroprudential matters – distinct from the designated macroprudential authority – in your jurisdiction? If so, please describe its legal basis, mandate, composition, powers and accountability arrangements. Who provides the resources and analytical support for its activities?	
				See previous response. 4. Please describe the extent to which the macroprudential authority (or other relevant body) is able to collect information on material financial institutions, markets and instruments in order to assess potential systemic risks. In your response, please indicate whether the authorities involved in systemic risk monitoring have specific legal powers to collect information from financial institutions (whether regulated or not) for financial stability purposes, and whether there exist dedicated information gateways (e.g. Memorandum of Understanding) to share such information among relevant authorities.	
				The Office of Financial Research was established by the Dodd Frank Act to support FSOC and its member agencies	
				by identifying and filling in gaps in data and knowledge about the financial system, monitoring financial stability	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				metrics across the system, and providing	
				FSOC with data and analytical support.	
				The OFR has specific authorities to	
				collect certain data that is otherwise	
				unavailable. FSOC members and	
				member agencies share information	
				pursuant to its Memorandum of	
				Understanding Regarding the Treatment	
				of Non-public Information Shared	
				Among Parties Pursuant to the Dodd-	
				Frank Wall Street Reform and Consumer	
				Protection Act.	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
12 (14)	Enhancing system-wide monitoring and the use	Authorities should use quantitative indicators and/or constraints on leverage	Please describe at a high level (including by making reference to financial stability	 Not applicable Applicable but no action envisaged 	Planned actions (if any) and expected commencement date:
	of macro-prudential instruments	and margins as macro-prudential tools for supervisory purposes. Authorities should use quantitative indicators of leverage as guides for policy, both at the institution- specific and at the macro-prudential (system-wide) level(Rec. 3.1, FSF 2009)	or other reports, where available) the types of methodologies, indicators and tools used to assess systemic risks. Please indicate the use of macroprudential tools in the past year, including the objective for their use and the process used to select, calibrate, and	 at the moment ✓ Implementation ongoing: Status of progress : □ Draft in preparation, expected publication by: ✓ Draft published as of: □ Final rule or legislation approved and will come into force on: 	Web-links to relevant documents:
		We are developing macro-prudential policy frameworks and tools to limit the build-up of risks in the financial sector, building on the ongoing work of the FSB- BIS-IMF on this subject. (Cannes) Authorities should monitor substantial changes in asset prices and their implications for the macro economy and the financial system. (Washington)	 apply them. See, for reference, the following documents: CGFS report on <u>Operationalising the selection and application of macroprudential instruments (Dec 2012)</u> FSB-IMF-BIS progress report to the G20 on <u>Macroprudential policy tools and frameworks (Oct 2011)</u> IMF staff papers on <u>Macroprudential policy, an organizing framework (Mar 2011), Key Aspects of Macroprudential policy (Jun 2013), and Staff Guidance on Macroprudential Policy (Dec 2014)</u> 	 □ Final rule (for part of the reform) in force since: □ Implementation completed as of: Issue is being addressed through : ☑ Primary / Secondary legislation ☑ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: The FSOC and member agencies monitor asset prices as part of their systemic risk monitoring activities. The Federal Reserve considers asset price fluctuations as one input into monetary policy decision-making. Short description of the content of the legislation/ regulation/guideline: 	
				FSOC was established in 2010 by the Dodd-Frank Act to bring together federal and state financial regulators to look	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				across the financial system to identify	
				risks to the U.S. financial system.	
				Specifically, the Council's statutory	
				responsibilities are to identify risks to	
				U.S. financial stability, promote market	
				discipline, and respond to emerging	
				threats to the stability of the U.S.	
				financial system. In addition, in October	
				2012, the SEC proposed capital and	
				margin requirements for security-based	
				swap dealers ("SBSDs") and major	
				security-based swap participants	
				("MSBSPs"), segregation requirements	
				for SBSDs, and notification requirements	
				with respect to segregation for SBSDs	
				and MSBSPs. In July 2013 the FDIC,	
				Federal Reserve and OCC finalized rules	
				implementing key provisions of Basel III,	
				including the countercyclical capital	
				buffer; and in September 2014, these	
				agencies finalized a rule for a	
				standardized minimum liquidity	
				requirement. In October 2012, the	
				Federal Reserve issued rules for stress	
				testing, which is a tool to help ensure that	
				financial firms can weather a severe	
				economic and financial downturn without	
				posing significant risks to the general	
				economy. In December 2014, the Federal	
				Reserve proposed a rule for a risk-based	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				capital surcharge based on a firm's	
				systemic risk profile. BCBS and	
				IOSCO formed the Working Group on	
				Margining Requirements ("WGMR") in	
				October 2011 to develop margin	
				requirements for non-centrally cleared	
				derivatives. These requirements were set	
				forth in a joint BCBS-IOSCO report	
				published in September 2013. In light of	
				this international document, on October	
				3, 2014, the CFTC issued a Notice of	
				Proposed Rulemaking on Margin	
				Requirements for Uncleared Swaps for	
				Swap Dealers and Major Swap	
				Participants proposing draft	
				implementing regulations for both initial	
				margin and variation margin under the	
				Dodd-Frank Wall Street Reform and	
				Consumer Protection Act. The Proposed	
				Rule would apply to Commission-	
				registered swap dealers and major swap	
				participants (collectively Covered Swaps	
				Entities or CSEs) that are not subject to	
				the margin requirements of other	
				prudential regulators. The rules would	
				require CSEs to post and collect initial	
				and variation margin when trading with	
				other CSEs and with financial end users	
				(above a threshold size), including hedge-	
				funds. The rule specifies requirements for	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				the margin calculation, documentation,	
				acceptable collateral and its safe keeping.	
				On March 2015, the BCBS and IOSCO	
				Boards published a revised schedule for	
				the phased-in implementation of the	
				WGMR margin framework to start in	
				September 2016. On June 29, 2015, the	
				Commission approved issuing for	
				comment a proposal for the cross-border	
				application of the proposed margin	
				requirements.	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	
				http://www.sec.gov/rules/proposed/2012/	
				34-68071.pdf. BCBS IOSCO WGMR	
				http://www.bis.org/publ/bcbs261.pdf	
				CFTC Margin for Uncleared:	
				http://www.cftc.gov/ucm/groups/public/	
				@lrfederalregister/documents/file/2014-	
				22962a.pdf BCBS IOSCO revised	
				standards:	
				http://www.bis.org/bcbs/publ/d317.htm	
				CFTC cross-border margin:	
				http://www.cftc.gov/PressRoom/PressRel	
				eases/pr7192-15	
				http://www.federalreserve.gov/newsevent	
				s/press/bcreg/20130702a.htm	
				Additional questions:	
				1. Please describe, at a high level,	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				the types of methodologies, indicators and reports used in your jurisdiction to identify, analyse, communicate and address systemic risks.	
				The FSOC, comprised of representatives	
				of U.S. federal and state financial	
				regulators, has a framework for	
				identifying and responding to potential	
				risks to financial stability. This	
				framework includes staff committees that	
				facilitate interagency coordination and	
				analysis, a collaborative effort to produce	
				an annual report, and tools developed by	
				the Office of Financial Research (OFR)	
				to support the monitoring and	
				identification of risks. The Council's	
				staff committees are each composed of	
				staff of Council members and their	
				agencies with a range of supervisory,	
				examination, data, surveillance, and	
				policy expertise. The committees meet	
				on a regular basis throughout the year for	
				agencies to report on and discuss matters	
				of potential financial stability	
				implications. In particular, the Council's	
				Systemic Risk Committee (SRC) was	
				established to identify, analyze, and	
				monitor vulnerabilities in the financial	
				system and emerging threats to financial	
				stability, and therefore is a key structure	
				for the Council to identify risks across the	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				financial system. The work of the SRC	
				includes a combination of qualitative and	
				quantitative analysis of potential threats	
				and identification of potential appropriate	
				responses, if any. FSOC is made up of	
				individual members whose agencies	
				employ their own policy tools as	
				appropriate based on their authorities and	
				missions. Many tools exist across the	
				Council's members and member	
				agencies. For example, the OFR's	
				Financial Stability Monitor and Financial	
				Markets Monitor complement SRC	
				member contributions and analyses	
				regarding risk monitoring and	
				identification. Both of these tools	
				monitor financial indicators over time and	
				can provide important quantitative	
				perspectives on risk. In addition,	
				qualitative analysis is incorporated into	
				these monitors to highlight certain trends	
				and developments. These tools are useful	
				to test risk hypotheses or to provide	
				context for risk topics, but are not	
				intended to identify potential threats to	
				financial stability on their own. The	
				OFRs annual report is another good	
				source for additional tools that they have	
				underway.	
				2. Please describe the range of	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				policy tools (prudential and other) currently available to the authorities for macroprudential purposes. ²	
				FSOC has a number of tools available to address risks to U.S. financial stability it identifies, including:	
				• highlighting potential emerging threats or making recommendations in the Council's annual reports to Congress;	
				• making recommendations to existing primary regulators to apply heightened standards and safeguards under Section 120 of the Dodd-Frank Act;	
				• designating certain nonbank financial companies and financial market utilities for heightened supervision and prudential standards; and	
				• collecting and facilitating the sharing of information to assess threats to U.S. financial stability.	
				3. Please indicate which tools have been deployed for macroprudential purposes over the past year, including the objective for their use and the process used to select,	

² An indicative list of such tools can be found in "Macroprudential Policy Tools and Frameworks – Progress Report to the G20" by the FSB, IMF and BIS (October 2011, <u>http://www.financialstabilityboard.org/wp-content/uploads/r 111027b.pdf</u>); "Staff Guidance on Macroprudential Policy" (December 2014, <u>http://www.imf.org/external/np/pp/eng/2014/110614.pdf</u>) by IMF staff; and "Operationalising the selection and application of macroprudential instruments" (December 2012, <u>http://www.bis.org/publ/cgfs48.pdf</u>) by the CGFS.



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				calibrate, and apply them.	
				Over the past year, FSOC has issued an	
				annual report, designated nonbank	
				financial companies, and collected and	
				facilitated the sharing of information to	
				assess threats to U.S. financial stability.	
				The objective for using these tools has	
				been to promote the stability of the U.S.	
				financial system.	
				4. Please describe whether and, if	
				so, how the relevant authorities assess the <i>ex ante</i> cost and benefits of	
				macroprudential policies and their <i>ex post</i> effectiveness.	
				^	
				With respect to FSOC's nonbank	
				designations process, FSOC conducted three rounds of public comment before	
				issuing its final rule in 2012. FSOC's	
				duty under the Dodd-Frank Act is to	
				designate a nonbank financial company	
				whose material financial distress or	
				composition could pose a threat to U.S.	
				financial stability. The regulations that	
				designated firms will be subject to are	
				established by the Federal Reserve.	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
V.	Improving oversight of	f credit rating agencies (CRAs)			
13 (16)	Enhancing regulation and supervision of CRAs	All CRAs whose ratings are used for regulatory purposes should be subject to a regulatory oversight regime that includes	Jurisdictions should indicate the policy measures undertaken for enhancing regulation and supervision of CRAs	 Not applicable Applicable but no action envisaged at the moment 	If this recommendation has not yet been fully implemented, please provide reasons for delayed implementation:
		registration. The regulatory oversight regime should be established by end 2009 and should be consistent with the IOSCO Code of Conduct Fundamentals. (London) National authorities will enforce	 including registration, oversight and sharing of information between national authorities. They should also indicate their consistency with the following IOSCO document: <u>Code of Conduct Fundamentals for</u> Condit Pating Agencies (Mar 2015) 	 Implementation ongoing: Status of progress: Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: 	Planned actions (if any) and expected commencement date: IOSCO C6 members will continue to meet to identify conflicts between CRA regulatory regimes and seek appropriate resolutions consistent with the IOSCO
		compliance and require changes to a rating agency's practices and procedures for managing conflicts of interest and assuring the transparency and quality of the rating process. CRAs should differentiate ratings for structured products and provide full disclosure of their ratings track record and the information and assumptions that underpin the ratings process.	 <u>Credit Rating Agencies (Mar 2015)</u> Jurisdictions may also refer to the following IOSCO documents: Principle 22 of <u>Principles and</u> <u>Objectives of Securities Regulation</u> (Jun 2010) which calls for registration and oversight programs for CRAs <u>Statement of Principles Regarding the</u> <u>Activities of Credit Rating Agencies</u> 	 and will come into force on: □ Final rule (for part of the reform) in force since : ☑ Implementation completed as of: 01.06.2007 Issue is being addressed through : ☑ Primary / Secondary legislation ☑ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: 	principles. IOSCO completed the revision of the IOSCO CRA Code. The revised IOSCO CRA Code was published in March 2015. In February 2015, IOSCO announced that C6 had begun a new project focused on gaining a better understanding of the credit rating industry and in particular of certain other products or services (Other CRA Products).
		The oversight framework should be consistent across jurisdictions with appropriate sharing of information between national authorities, including through IOSCO. (London) Regulators should work together towards appropriate, globally compatible solutions (to conflicting compliance obligations for CRAs) as early as possible	(Sep 2003) • <u>Final Report on Supervisory Colleges</u> for Credit Rating Agencies (Jul 2013)	Short description of the content of the legislation/ regulation/guideline: Credit Rating Agency Reform Act of 2006 (Rating Agency Act) established self-executing requirements for nationally recognized statistical rating organizations (NRSROs) and provided the SEC with exclusive authority to implement a registration and oversight program for	Web-links to relevant documents: http://www.iosco.org/library/pubdocs/pdf /IOSCOPD482.pdf https://www.iosco.org/news/pdf/IOSCON EWS363.pdf



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
		in 2010. (FSB 2009)		NRSROs. In June 2007, the SEC	
		We encourage further steps to enhance		approved rules implementing a	
		transparency and competition among		registration and oversight program for	
		credit rating agencies. (St Petersburg)		NRSROs, which became effective that	
		erealt raining ageneres. (Ser receiss ang)		same month. Since adopting the	
				implementing rules in 2007, the SEC has	
				adopted additional amendments to its	
				NRSRO rules. The statutory and	
				regulatory requirements in the U.S. for	
				NRSROs are consistent with the IOSCO	
				Statement of Principles Regarding the	
				Activities of Credit Rating Agencies and	
				the IOSCO Code of Conduct	
				Fundamentals for Credit Rating	
				Agencies. The IOSCO C6 Report on	
				Regulatory Implementation of the	
				Statement of Principles Regarding the	
				Activities of Credit Rating Agencies,	
				published in its final form in February	
				2011, concluded that the objectives of the	
				IOSCO Statement of Principles	
				Regarding the Activities of Credit Rating	
				Agencies are embedded into all member	
				jurisdictions' programs. The Dodd-Frank	
				Act contains a number of provisions	
				designed to strengthen the SEC's	
				regulatory oversight of NRSROs,	
				including self-executing requirements and	
				grants of rulemaking authority to the	
				SEC. On May 18, 2011, the SEC voted to	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				propose new rules and amendments that	
				would implement certain provisions of	
				the Dodd-Frank Act and enhance the	
				SEC's existing rules governing credit	
				ratings and NRSROs. On August 27,	
				2014, the SEC adopted new requirements	
				for credit rating agencies to enhance	
				governance, protect against conflicts of	
				interest, and increase transparency to	
				improve the quality of credit ratings and	
				increase credit rating agency	
				accountability. The new rules and	
				amendments, which implement 14	
				rulemaking requirements under the Dodd-	
				Frank Act, apply to credit rating agencies	
				registered with the Commission as	
				NRSROs. In May 2009, IOSCO created	
				the Committee on Credit Rating Agencies	
				- Committee 6 (C6), currently chaired by	
				the SEC. The mandate for C6 is to	
				regularly discuss, evaluate and consider	
				regulatory and policy initiatives vis-à-vis	
				credit rating agency activities and	
				oversight in an effort to seek cross border	
				regulatory consensus through such means	
				as the IOSCO CRA Code and to facilitate	
				regular dialogue between securities	
				regulators and the credit ratings industry.	
				Since its establishment, C6 has met	
				approximately three times a year, during	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				which meetings committee members have	
				discussed the regulatory developments in	
				their respective jurisdictions. In addition,	
				representatives from CRAs have attended	
				a portion of several of the triannual	
				meetings to advise C6 members of issues	
				arising in the CRA industry that result	
				from regulatory developments.	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
No 14 (17)	Description Reducing the reliance on ratings	We also endorsed the FSB's principles on reducing reliance on external credit ratings. Standard setters, market participants, supervisors and central banks should not rely mechanistically on external credit ratings. (Seoul) Authorities should check that the roles that they have assigned to ratings in regulations and supervisory rules are consistent with the objectives of having investors make independent judgment of risks and perform their own due diligence, and that they do not induce	RemarksJurisdictions should indicate the stepsthey are taking to address therecommendations of the May 2014 FSBthematic peer review report on theimplementation of the FSB Principles forReducing Reliance on Credit Ratings,including by implementing their agreedaction plans.Jurisdictions may refer to the followingdocuments:• FSB Principles for Reducing Relianceon CRA Ratings (Oct 2010)• FSB Roadmap for Reducing Reliance	Progress to date Not applicable Applicable but no action envisaged at the moment Implementation ongoing: Status of progress: Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: July 27, 2011	Next stepsPlanned actions (if any) and expected commencement date:Web-links to relevant documents:
		risks and perform their own due	on CRA Ratings (Oct 2010)	force since : ☑ Implementation completed as of:	
		bodies in ending the mechanistic reliance on credit ratings and encourage steps that		such references to credit ratings with an appropriate standard of creditworthiness.	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
		would enhance transparency of and		In accordance with Section 939A of the	
		competition among credit rating agencies.		Dodd-Frank Act, on July 27, 2011 the	
		(Los Cabos)		SEC adopted rule amendments removing	
				references to credit ratings as one of the	
		We call on national authorities and		conditions for companies seeking to use	
		standard setting bodies to accelerate		short-form registration when registering	
		progress in reducing reliance on credit		securities for public sale. On June 13,	
		rating agencies, in accordance with the		2012, the OCC adopted final rule	
		FSB roadmap. (St Petersburg)		amendments removing references to	
				credit ratings from its regulations	
				pertaining to investment securities,	
				securities offerings, and foreign bank	
				capital equivalency deposits. On the	
				same day, the OCC also published	
				guidance to assist banks in their exercise	
				of due diligence to determine whether	
				particular securities are "investment	
				grade" when assessing credit risk for	
				portfolio investments. Additionally, on	
				October 11, 2013, the OCC and Federal	
				Reserve Board finalized revisions to their	
				respective regulatory capital rules that	
				included amendments to remove	
				provisions that referenced credit ratings	
				for the purpose of assigning risk-based	
				capital requirements to certain types of	
				assets, including securitization exposures.	
				The FDIC finalized substantially similar	
				revisions to its regulatory capital rules on	
				September 10, 2013.	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				The CFTC issued three final rules on	
				removing reference to, or reliance on	
				credit ratings in Commission regulations	
				and proposed alternatives to the use of	
				credit ratings, amending existing CFTC	
				regulations in accordance with the Dodd-	
				Frank Act. The impetus for change under	
				the Dodd-Frank Act was the uncertain	
				reliability of ratings, particularly in light	
				of the recent weakness of ratings agencies	
				in gauging the safety of certain types of	
				investments. The first two final rules are	
				applicable to futures commission	
				merchants ("FCMs"), derivatives clearing	
				organizations ("DCOs"), and commodity	
				pool operators ("CPOs") and they amend	
				the existing rules as follows:	
				- Removing Any Reference to or	
				Reliance on Credit Ratings in	
				Commission Regulations; Proposing	
				Alternatives to the Use of Credit Ratings:	
				(i) affording greater protection to	
				customer funds by requiring foreign	
				depositories to hold in excess of \$1	
				billion of regulatory capital (§ 1.29) and	
				(ii) placing more responsibility on CPOs	
				to fully understand the creditworthiness	
				of investments through independent	
				assessments (§ 4.24).	
				- Investment of Customer Funds And	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				Funds Held in an Account for Foreign Futures and Foreign Options Transactions: (i) establishing limitations on permitted investments of customer funds (§1.25) and (ii) requiring secured funds to be placed in accounts that clearly identify depositaries (§ 30.7).	
				The rulemaking, Provisions Common to Registered Entities, establishes the Commission's procedural framework for the submission of new products, rules, and rule amendments by designated contract markets ("DCMs"), DCOs', swap execution facilities ("SEFs"), and swap data repositories ("SDRs"), removing reference to credit ratings for these registrants.	
				The rules, collectively, are aimed at enhancing the protection of market participants and the public and promoting the financial integrity of futures markets.	
				Furthermore rulemaking has taken place, with respect to intermediaries, to establish, maintain, and enforce a robust risk management system which is: independent, involves the due diligence and appropriate review of senior management, guided by policies and procedures, run by appropriate staff, and	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				capable of identifying risk and tolerance	
				limits. In addition, the SEC has proposed	
				to remove references to credit ratings	
				from rules governing the operation of	
				money market funds as well as from the	
				rules applicable to broker-dealer financial	
				responsibility, distributions of securities,	
				and confirmations of transactions. The	
				NAIC does employ nationally recognized	
				statistical rating organization (NRSRO)	
				ratings for assigning NAIC designations	
				for bonds and preferred stock held by	
				insurers. NAIC designations are mapped	
				to risk-based capital requirements for	
				these investments. The process for	
				translating rating agency ratings is	
				determined and monitored by the NAIC's	
				Valuation of Securities Task Force. From	
				time to time, adjustments or outright	
				changes are made. In some cases, the	
				process is deemed to no longer meet	
				regulatory needs, and a different process	
				is determined. NAIC designations for	
				RMBS and CMBS do not use NRSRO	
				ratings. The VOSTF also establishes	
				guidelines for determining NAIC	
				Designations to be used where NRSRO	
				ratings do not exist. In February 2011,	
				the FDIC issued a rule eliminating the use	
				of long-term debt issuer ratings for	



No Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
			calculating risk-based assessments for	
			large institutions.	
			Highlight main developments since last year's survey:	
			Web-links to relevant documents:	
			http://www.sec.gov/rules/final/2011/33- 9245.pdf http://www.occ.gov/news- issuances/federal-register/77fr35253.pdf http://www.occ.gov/news- issuances/federal-register/77fr35259.pdf http://www.occ.gov/news- issuances/federal-register/78fr62018.pdf http://www.cftc.gov/ucm/groups/public/ @lrfederalregister/documents/file/2011- 18777a.pdf http://www.cftc.gov/ucm/groups/public/ @lrfederalregister/documents/file/2011- 18661a.pdf http://www.cftc.gov/ucm/groups/public/ @lrfederalregister/documents/file/2011- 18661a.pdf http://www.cftc.gov/ucm/groups/public/ @lrfederalregister/documents/file/2011- 31689a.pdf https://www.fdic.gov/regulations/laws/fe deral/2011/11FinalFeb25.pdf	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
VI.	Enhancing and alignin	g accounting standards			
15 (18)	Consistent application of high-quality accounting standards	Regulators, supervisors, and accounting standard setters, as appropriate, should work with each other and the private sector on an ongoing basis to ensure consistent application and enforcement of high-quality accounting standards. (Washington)	Jurisdictions should indicate the accounting standards that they follow and whether (and on what basis) they are deemed to be equivalent to IFRSs as published by the IASB or are otherwise of a high and internationally acceptable quality, and provide accurate and relevant information on financial performance. They should also explain the system they have for enforcement of consistent application of those standards. Jurisdictions may want to refer to their jurisdictional profile prepared by the IFRS Foundation, which can be accessed at: http://www.ifrs.org/Use-around-the- world/Pages/Analysis-of-the-G20-IFRS- profiles.aspx.	 □ Not applicable □ Applicable but no action envisaged at the moment □ Implementation ongoing: Status of progress: □ Draft in preparation, expected publication by: □ Draft published as of: □ Final rule or legislation approved and will come into force on: ☑ Final rule (for part of the reform) in force since : ☑ Implementation completed as of: Continuous Issue is being addressed through : □ Primary / Secondary legislation □ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: U.S. banking regulators regularly monitor significant changes to accounting standards that may significantly affect financial institutions and routinely provide comments on such proposals. The banking regulators also routinely meet with standard setters, representatives from audit firms and 	Planned actions (if any) and expected commencement date: Web-links to relevant documents:



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				discuss financial accounting and	
				implementation matters. In addition, the	
				U.S. banking agencies are also members	
				of the Basel Committee's Accounting	
				Expert Group where global accounting	
				and auditing issues are addressed. U.S.	
				banking regulators regularly issue	
				regulatory reporting guidance that is	
				consistent with U.S. GAAP and issue	
				policy guidance as necessary. IOSCO	
				maintains a database and discussion	
				arrangements for sharing securities	
				regulators' experiences on International	
				Financial Reporting Standards (IFRS)	
				application around the world. IOSCO	
				anticipates meeting periodically with the	
				IASB staff to discuss these matters and	
				coordinating database conference calls	
				several times per year to discuss	
				members' emerging IFRS issues. SEC	
				staff selectively reviews corporate filings	
				to monitor and enhance compliance with	
				applicable disclosure and accounting	
				requirements and brings enforcement	
				actions when appropriate. With respect to	
				the U.S. insurance market, neither U.S.	
				GAAP nor U.S. Statutory Accounting	
				Principles (SAP) is converged with IFRS.	
				With the recent joint project on Insurance	
				Contracts, the FASB decided to focus on	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				making targeted improvements to	
				existing GAAP as the U.S. GAAP	
				governing insurance contracts is highly	
				developed and well-documented.	
				Additionally, both U.S. GAAP (and SAP)	
				have been highly effective throughout a	
				variety of economic cycles. U.S. GAAP	
				and U.S. SAP are subject to external audit	
				by public firms. Furthermore, based on	
				company parameters, these audits	
				include reviews of internal controls as	
				well as governance requirements pursuant	
				to federal legislation (Sarbanes-Oxley	
				Act of 2002) and to enforcement action	
				by the U.S. Securities and Exchange	
				Commission. Overview of SAP: The	
				NAIC Accounting Practices and	
				Procedures Manual (APPM) is a	
				codification of insurance regulatory	
				requirements (collectively referred to as	
				Statutory Accounting Principles (SAP).	
				The APPM consists primarily of	
				"Statements of Statutory Accounting	
				Principles (SSAPs), which are the	
				primary accounting practices and	
				procedures promulgated by the NAIC.	
				SSAP is a distinct set of accounting	
				principles from U.S. GAAP, however,	
				when establishing SAP, consideration is	
				given to U.S. GAAP (with review of	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				applicable IFRS). The NAIC, during in-	
				person meetings and conference calls of	
				state insurance regulators conducted in	
				accordance with the open meeting	
				process involving interested parties, the	
				NAIC evaluates U.S. GAAP statements,	
				and either adopts, adopts with	
				modifications or rejects the GAAP	
				guidance for purposes of statutory	
				accounting. As noted in the APPM, the	
				primary responsibility of each state	
				insurance department is to regulate	
				insurance companies in accordance with	
				state laws, with an emphasis on solvency	
				for the protection of policyholders. The	
				ultimate objective of solvency regulation	
				is to ensure that policyholder and contract	
				holder and other legal obligations are met	
				when they come due and that companies	
				maintain capital and surplus at all times	
				and in such forms as required by statute	
				to provide an adequate margin of safety.	
				The cornerstone of solvency	
				measurement is financial reporting.	
				Therefore the regulator's ability to	
				effectively determine relative financial	
				condition using financial statements is of	
				paramount importance to the protection	
				of policyholders.	
				Short description of the content of the	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				legislation/ regulation/guideline:	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
No 16 (19)	Description Appropriate application of Fair Value Accounting	Accounting standard setters and prudential supervisors should examine the use of valuation reserves or adjustments for fair valued financial instruments when data or modelling needed to support their valuation is weak. (Rec. 3.4, FSF 2009) Accounting standard setters and	Jurisdictions should indicate the policy measures taken for appropriate application of fair value accounting. Although not an application of fair value accounting, jurisdictions should additionally be mindful of implementation issues arising from the new accounting requirements for expected loan loss provisioning for impaired loans that are being introduced	 Not applicable Applicable but no action envisaged at the moment Implementation ongoing: <i>Status of progress:</i> Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: 	If this recommendation has not yet been fully implemented, please provide reasons for delayed implementation: Planned actions (if any) and expected commencement date: Financial instruments: Classification and measurement – The FASB plans to issue a final standard, with mostly minor adjustments to current GAAP, in the
		prudential supervisors should examine possible changes to relevant standards to dampen adverse dynamics potentially associated with fair value accounting. Possible ways to reduce this potential impact include the following: (1) Enhancing the accounting model so that the use of fair value accounting is carefully examined for financial instruments of credit intermediaries; (ii) Transfers between financial asset categories; (iii) Simplifying hedge accounting requirements. (Rec 3.5, FSF 2009)	 by the IASB and the FASB, and, for those jurisdictions where specific action is needed to foster transparent and consistent implementation, set out any steps they intend to take. See, for reference, the following BCBS documents: <u>Basel 2.5 standards on prudent</u> valuation (Jul 2009) <u>Supervisory guidance for assessing</u> banks' financial instrument fair value practices (Apr 2009) 	 □ Final rule (for part of the reform) in force since : ☑ Implementation completed as of: 12.05.2011 Issue is being addressed through : □ Primary / Secondary legislation □ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: See below. Short description of the content of the legislation/ regulation/guideline: On May 12, 2011, the FASB completed 	fourth quarter of 2015. Financial instruments: Credit losses (impairment) - the FASB completed re-deliberation of its current expected credit loss (CECL) model for credit losses and plans to issue a final standard in the fourth quarter of 2015. Financial instruments: Hedge accounting –the FASB will continue re- deliberations on hedge accounting. The IASB will continue to re-deliberate feedback received on its discussion paper on macro-hedging. Web-links to relevant documents:
				this project with the issuance of Accounting Standards Update No. 2011- 04, Fair Value Measurement (Topic 820): Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and IFRSs.	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				On May 12, 2011, the IASB issued IFRS	
				13, Fair Value Measurement. The fair	
				value standards require that assumptions	
				about risk include the risk inherent in a	
				particular valuation technique used to	
				measure fair value (such as a pricing	
				model) and the risk inherent in the inputs	
				to the valuation technique. Such	
				assumptions about risk may require a risk	
				adjustment when there is significant	
				measurement uncertainty. The FASB and	
				the IASB are addressing accounting for	
				financial instruments, including hedge	
				accounting, through their respective	
				financial instruments accounting projects.	
				The FASB has completed re-deliberations	
				based on feedback received on its	
				exposure drafts on financial instrument	
				classification and measurement and the	
				accounting for credit impairment. The	
				FASB has begun re-deliberation of the	
				hedge accounting proposal included in its	
				2010 exposure draft. The IASB issued a	
				final amendment to its Financial	
				Instruments standard, IFRS 9, in July	
				2014. With the completion of this	
				amendment, the IASB has revised	
				classification and measurement,	
				impairment and general hedge	
				accounting. In April 2014, the IASB	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				published a discussion paper on macro	
				hedging exploring an approach to better	
				reflect entities' dynamic risk management	
				activities in their financial statements.	
				The IASB has begun discussing next	
				steps on this project.	
				Highlight main developments since last year's survey:	
				Financial instruments: Classification and	
				measurement - FASB continued its re-	
				deliberations and in late 2013, determined	
				to not pursue the proposed joint model	
				with the IASB, based on its proposed	
				solely payments of principle and interest	
				(SPPI) and business model tests, and to	
				mostly retain current GAAP with targeted	
				amendments. The IASB completed its re-	
				deliberations and issued a final standard	
				based on the joint proposal in July 2014.	
				Financial instruments: Credit losses	
				(impairment) – The FASB and IASB	
				separately deliberated feedback received	
				from the commenting process and	
				develop implementation guidance for	
				their pending standards. The FASB	
				continued to refine their current expected	
				credit loss model and plans to issue a	
				final standard in the fourth quarter of	
				2015. The IASB finished its re-	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				deliberations and issued a final standard,	
				based on their 3-bucket model, in July	
				2014. The IASB has also put together a	
				Transition Resource Group for	
				Impairment of Financial Instruments that	
				met in April 2015 to discuss	
				implementation questions related to the	
				new IFRS 9 impairment guidance.	
				Financial instruments: Hedge accounting	
				- The FASB has begun re-deliberations	
				on its hedge accounting proposal. The	
				IASB completed its General Hedge	
				Accounting project and published new	
				requirements in IFRS 9. In addition, in	
				April 2014 the IASB published a	
				discussion paper on macro hedging	
				exploring an approach to better reflect	
				entities' dynamic risk management	
				activities in their financial statements and	
				has begun discussing next steps.	
				Web-links to relevant documents:	
				IASB staff summary of IFRS 13: http://www.ifrs.org/Current- Projects/IASB-Projects/Fair-Value- Measurement/IFRS-13-Fair-Value- Measurement/Documents/FairValueMeas urementFeedbackstatement_May2011.pdf FASB ASU 2011-04: http://www.fasb.org/cs/BlobServer?blobc ol=urldata&blobtable=MungoBlobs&blo	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
NO	Description	G20/FSB Recommendations	Remarks	lobheader=application%2Fpdf IASB amendment to IFRS 9: http://www.ifrs.org/Alerts/PressRelease/P ages/IASB-completes-reform-of- financial-instruments-accounting-July- 2014.aspx FASB classification and measurement exposure draft: http://www.fasb.org/cs/BlobServer?blobk ey=id&blobnocache=true&blobwhere=11	Next steps
				75825999175&blobheader=application% 2Fpdf&blobcol=urldata&blobtable=Mun goBlobs FASB credit losses exposure draft: http://www.fasb.org/cs/BlobServer?blobk ey=id&blobnocache=true&blobwhere=11 75825477164&blobheader=application% 2Fpdf&blobcol=urldata&blobtable=Mun goBlobs	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
VII.	Enhancing risk manag	gement			
17	Enhancing guidance to	Regulators should develop enhanced	Jurisdictions should indicate the policy	□ Not applicable	Planned actions (if any) and expected
(20)	strengthen banks' risk	guidance to strengthen banks' risk	measures taken to enhance guidance to	□ Applicable but no action envisaged	commencement date:
	management practices,	management practices, in line with	strengthen banks' risk management	at the moment	The Federal Reserve Board, FDIC, and
	including on liquidity	international best practices, and should	practices.	□ Implementation ongoing:	OCC are implementing the finalized rule
	and foreign currency	encourage financial firms to re-examine	Jurisdictions may also refer to FSB's	Status of progress:	on the Liquidity Coverage Ratio.
	funding risks	their internal controls and implement	thematic peer review report on risk	□ Draft in preparation, expected	
		strengthened policies for sound risk	governance (Feb 2013) and the BCBS Peer review of supervisory authorities'	publication by:	Web-links to relevant documents:
		management. (Washington)	<i>implementation of stress testing</i>	□ Draft published as of:	
		National supervisors should closely check	principles (Apr 2012) and Principles for	□ Final rule or legislation approved	
		banks' implementation of the updated	sound stress testing practices and	and will come into force on:	
		guidance on the management and supervision of liquidity as part of their	supervision (May 2009).	☐ Final rule (for part of the reform) in force since :	
		regular supervision. If banks'		☑ Implementation completed as of:	
		implementation of the guidance is		September 3, 2014	
		inadequate, supervisors will take more		Issue is being addressed through :	
		prescriptive action to improve practices.		□ Primary / Secondary legislation	
		(Rec. II.10, FSF 2008)		☑ Regulation /Guidelines	
		Regulators and supervisors in emerging		č	
		markets ³ will enhance their supervision		Other actions (such as supervisory actions), please specify:	
		of banks' operation in foreign currency		Short description of the content of the	
		funding markets. (FSB 2009)		legislation/ regulation/guideline:	
				The Federal Reserve Board, along with	
		We commit to conduct robust, transparent		the FDIC and OCC, proposed a rule to	
		stress tests as needed. (Pittsburgh)		strengthen the liquidity positions of large	
				financial institutions. The proposal would	

³ Only the emerging market jurisdictions that are members of the FSB may respond to this recommendation.



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				for the first time create a standardized	
				minimum liquidity requirement for large	
				and internationally active banking	
				organizations and non-bank financial	
				companies designated by the Financial	
				Stability Oversight Council for Federal	
				Reserve supervision and enhanced	
				prudential standards. These institutions	
				would be required to hold minimum	
				amounts of high-quality, liquid assets	
				such as central bank reserves and	
				government and corporate debt that can	
				be converted easily and quickly into cash.	
				Each institution would be required to	
				hold liquidity in an amount equal to or	
				greater than its projected cash outflows	
				minus its projected cash inflows during a	
				short-term stress period. The ratio of the	
				firm's liquid assets to its projected net	
				cash outflow is its "liquidity coverage	
				ratio," or LCR The Federal Reserve	
				Board published two final rules in	
				October of 2012 with stress testing	
				requirements for certain bank holding	
				companies, state member banks, and	
				savings and loan holding companies. The	
				final rules implement sections 165(i)(1)	
				and (i)(2) of the Dodd-Frank Wall Street	
				Reform and Consumer Protection Act	
				that require supervisory and company-run	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				stress tests. Nonbank financial companies	
				designated by the Financial Stability	
				Oversight Council will also be subject to	
				certain stress testing requirements	
				contained in the rules. Section $165(i)(2)$	
				of the Dodd-Frank Wall Street Reform	
				and Consumer Protection Act ("Dodd-	
				Frank Act") requires national banks and	
				federal savings associations with total	
				consolidated assets of more than \$10	
				billion to conduct annual stress tests. On	
				October 9, 2012, the OCC published its	
				final annual stress test rule (12 CFR 46),	
				which set out definitions and rules for	
				scope of application, scenarios, reporting,	
				and disclosure. The OCC provides the	
				required scenarios to the covered	
				institutions by November 15 of each year.	
				The results of the company-run stress	
				tests provide the OCC with forward-	
				looking information that is used in bank	
				supervision and assists the agency in	
				assessing the company's risk profile and	
				capital adequacy. The Federal Reserve	
				Board approved a final rule strengthening	
				supervision and regulation of large U.S.	
				bank holding companies and foreign	
				banking organizations. The final rule	
				establishes a number of enhanced	
				prudential standards for large U.S. bank	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				holding companies and foreign banking	
				organizations to help increase the	
				resiliency of their operations. These	
				standards include liquidity, risk	
				management, and capital. It also requires	
				a foreign banking organization with a	
				significant U.S. presence to establish an	
				intermediate holding company over its	
				U.S. subsidiaries, which will facilitate	
				consistent supervision and regulation of	
				the U.S. operations of the foreign bank.	
				The final rule was required by section	
				165 of the Dodd-Frank Wall Street	
				Reform and Consumer Protection Act.	
				Highlight main developments since last year's survey:	
				Finalizing the Enhanced Prudential	
				Standards discussed above and issued the	
				U.S. LCR.	
				Web-links to relevant documents:	
				http://www.federalreserve.gov/boarddocs /srletters/2010/sr1006.htm http://www.federalreserve.gov/newsevent s/press/bcreg/20131024a.htm http://www.federalreserve.gov/newsevent s/press/bcreg/20121009a.htm http://www.federalreserve.gov/newsevent s/press/bcreg/20140218a.htm	



No Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
NoDescription18Enhanced risk(22)disclosures by financial institutions	G20/FSB Recommendations Financial institutions should provide enhanced risk disclosures in their reporting and disclose all losses on an ongoing basis, consistent with international best practice, as appropriate. (Washington) We encourage further efforts by the public and private sector to enhance	Remarks Jurisdictions should indicate the status of implementation of the disclosures requirements of IFRSs (in particular IFRS7 and 13) or equivalent. Jurisdictions may also use as reference the recommendations of the October 2012 report by the Enhanced Disclosure Task Force on <u>Enhancing the Risk Disclosures</u> of Banks and Implementation Progress <u>Report by the EDTF (Aug 2013)</u> , and set out any steps they have taken to foster adoption of the EDTF Principles and Recommendations.	 Not applicable Applicable but no action envisaged at the moment Implementation ongoing: <i>Status of progress:</i> Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: 	Next stepsPlanned actions (if any) and expected commencement date:Web-links to relevant documents:
	c ,			



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				"Disclosures about the Credit Quality of	
				Financing Receivables and the Allowance	
				for Credit Losses, to provide greater	
				transparency about entities credit risk	
				exposures and the allowance for credit	
				losses. The disclosures provide additional	
				information about the nature of credit	
				risks inherent in entities' financing	
				receivables, how credit risk is analyzed	
				and assessed when determining the	
				allowance for credit losses, and the	
				reasons for the change in the allowance	
				for credit losses. The FASB issued a final	
				accounting standard in February 2013	
				"Financial Instruments (Topic 825):	
				Clarifying the Scope and Applicability of	
				a Particular Disclosure to Nonpublic	
				Entities." The amendments clarify that	
				the requirement to disclose "the level of	
				the fair value hierarchy within which the	
				fair value measurements are categorized	
				in their entirety (Level 1, 2, or 3)" does	
				not apply to nonpublic entities for items	
				that are not measured at fair value in the	
				statement of financial position but for	
				which fair value is disclosed. Further, for	
				a broker-dealer that computes deductions	
				to net capital pursuant to Appendix E to	
				Exchange Act Rule 15c3-1, the SEC has	
				authority to request information that it	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				deems necessary to understand the	
				financial and operational condition of the	
				broker-dealer. Since the financial crisis,	
				SEC staff has requested additional	
				metrics covering specific risk exposures	
				on both an ad hoc and recurring basis.	
				With regard to insurance regulation in the	
				U.S., state insurance regulators use	
				statutory accounting, which includes	
				disclosure of the GAAP fair value	
				hierarchy level for instruments carried at	
				fair value, and the standardized reporting	
				that insurers are required to submit for	
				various purposes, including monitoring	
				the overall risk and financial condition of	
				the industry as a whole. This includes	
				security by security listings and	
				identification of restrictions such as	
				pledges and repurchase agreements,	
				concentration disclosures in the	
				Supplemental Risk Interrogatories, and	
				detailed risk descriptions for the various	
				investment classes in the notes to	
				financial statements. Both Fannie Mae	
				and Freddie Mac have amended their	
				publicly available historic loan-level	
				datasets to include actual losses on	
				single-family loans which they guarantee.	
				The CFTC has enhanced its customer	
				protection regime over Futures	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				Commission Merchants (FCM) operating	
				in the futures and cleared swap markets.	
				As part of these enhancements, FCMs are	
				now required under Regulation 1.55 to	
				provide firm specific disclosures to	
				customers, including but not limited to,	
				most recent financial data, significant	
				business lines, and other material	
				operating information.	
				Highlight main developments since last year's survey:	
				The disclosure requirements under Pillar	
				3 of the Basel II framework are now	
				included in the Basel III final rule and	
				some of those disclosures now apply to	
				banks using the Standardized Approach.	
				The NAIC has modified the NAIC	
				Holding Company Act to require a new	
				filing, the Form F-Enterprise Risk Report.	
				This requires the ultimate controlling	
				entity to file a report that describes any	
				contagion risk to which the group is	
				exposed, and to which the insurance	
				company is subjected. This is achieved by	
				requiring the ultimate controlling party to	
				disclose "any material activity or	
				development of the insurance holding	
				company system that, in the opinion of	
				senior management, could adversely	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				affect the insurance holding company	
				system." The NAIC has modified the	
				NAIC Holding Company Act, which will	
				become an accreditation standard in	
				2016, to require a new filing, the Form F-	
				Enterprise Risk Report. 48 states, as well	
				as the District of Columbia and Puerto	
				Rico, have adopted the updated model.	
				The updates require the ultimate	
				controlling entity to file a report that	
				describes any contagion risk to which the	
				group is exposed, and to which the	
				insurance company is subjected. This is	
				achieved by requiring the ultimate	
				controlling party to disclose "any	
				material activity or development of the	
				insurance holding company system that,	
				in the opinion of senior management,	
				could adversely affect the insurance	
				holding company system." The NAIC	
				has also adopted an Own Risk and	
				Solvency Assessment (ORSA) which	
				requires, among other things, the annual	
				filing of a group ORSA Summary Report	
				that US regulators will use to help assess	
				the risk management of insurance groups	
				doing business in the U.S. To date, 30	
				states have now adopted this act, almost	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				all of which will require the ORSA	
				Summary Report to be filed for the first	
				time in 2015.	
				Web-links to relevant documents:	
				http://www.ecfr.gov/cgi-bin/text- idx?c=ecfr&SID=81eedd5ca275d84f5eaf 694af12003be&rgn=div8&view=text&no de=17:3.0.1.1.1.2.95.328&idno=17	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
VIII.	Strengthening deposit	insurance			
19 (23)	Strengthening of national deposit insurance arrangements	National deposit insurance arrangements should be reviewed against the agreed international principles, and authorities	Jurisdictions should describe any revisions made to national deposit insurance system, including steps taken to	 Not applicable Applicable but no action envisaged at the moment 	Planned actions (if any) and expected commencement date:
	insurance arrangements	International principles, and authorities should strengthen arrangements where needed. (Rec. VI.9, FSF 2008)	 Insurance system, including steps taken to address the following recommendations of the FSB's February 2012 <u>thematic</u> peer review report on deposit insurance systems: Adoption of an explicit deposit insurance system (for those jurisdictions that do not have one) Addressing the weaknesses and gaps to full implementation of the <u>Core</u> Principles for Effective Deposit Insurance Systems issued by IADI in November 2014 	 at the moment ☐ Implementation ongoing: Status of progress: ☐ Draft in preparation, expected publication by: ☐ Draft published as of: ☐ Final rule or legislation approved and will come into force on: ☐ Final rule (for part of the reform) in force since : ☑ Implementation completed as of: 26/11/2014 Issue is being addressed through : ☐ Primary / Secondary legislation ☑ Regulation /Guidelines ☐ Other actions (such as supervisory actions), please specify: Short description of the content of the legislation/ regulation/guideline: The United States has two federally mandated, explicit, deposit insurance systems depending on the type of institution: (1) deposits in banks and savings associations (thrifts) are insured by the Federal Deposit Insurance Corporation (FDIC); and (2) deposits in credit unions are insured under a separate legislative mandate by the National Credit Union Administration 	Web-links to relevant documents:



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				(NCUA).	
				There were no weaknesses or gaps to full	
				implementation of the Core Principles for	
				Effective Deposit Insurance Systems	
				identified for the U.S. system in the peer	
				review.	
				Highlight main developments since last year's survey:	
				In November 2014, The FDIC amended	
				its regulations to revise the ratios and	
				ratio thresholds for capital evaluations	
				used in its risk-based deposit insurance	
				assessment system to conform to the	
				prompt corrective action capital (PCA)	
				ratios and ratio thresholds adopted by the	
				FDIC, the Board of Governors of the	
				Federal Reserve System (Federal	
				Reserve) and the Office of the	
				Comptroller of the Currency (OCC)	
				(collectively, the Federal banking	
				agencies); revise the assessment base	
				calculation for custodial banks to	
				conform to the asset risk weights adopted	
				by the Federal banking agencies; and	
				require all highly complex institutions to	
				measure counterparty exposure for	
				deposit insurance assessment purposes	
				using the Basel III standardized approach	
				credit equivalent amount for derivatives	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				(with modifications for certain cash	
				collateral) and the Basel III standardized	
				approach exposure amount for securities	
				financing transactions—such as repostyle	
				transactions, margin loans and similar	
				transactions—as adopted by the Federal	
				banking agencies.	
				Web-links to relevant documents:	
				http://www.gpo.gov/fdsys/pkg/FR-2014- 11-26/pdf/2014-27941.pdf	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
IX.	Safeguarding the integ	rity and efficiency of financial markets	3		
20 (24)	Enhancing market integrity and efficiency	We must ensure that markets serve efficient allocation of investments and savings in our economies and do not pose risks to financial stability. To this end, we commit to implement initial recommendations by IOSCO on market integrity and efficiency, including measures to address the risks posed by high frequency trading and dark liquidity, and call for further work by mid-2012. (Cannes)	 Jurisdictions should indicate whether high frequency trading and dark pools exist in their national markets. Jurisdictions should indicate the progress made in implementing the recommendation in the following IOSCO reports in their regulatory framework: <u>Regulatory issues raised by changes in market structure (Dec 2013)</u> <u>Report on Regulatory Issues Raised by the Impact of Technological Changes on Market Integrity and Efficiency (Oct 2011)</u> <u>Report on Principles for Dark Liquidity (May 2011)</u>. 	 Not applicable Applicable but no action envisaged at the moment Implementation ongoing: Status of progress: Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: Oct 2011 Issue is being addressed through : Primary / Secondary legislation Regulation /Guidelines Other actions (such as supervisory actions), please specify: Short description of the content of the legislation/regulation/guideline: Recommendations from the Final Report on Regulatory Issues raised by the Impact of Technological Changes on Market Integrity and Efficiency (Recommendations) 1-5 and Principles for Dark Liquidity (Dark Liquidity 	Planned actions (if any) and expected commencement date: On March 25, 2015, the SEC proposed rule amendments to require that broker- dealers trading in off-exchange venues become members of a national securities association. The amendments would enhance regulatory oversight of active proprietary trading firms, such as high frequency traders. See http://www.sec.gov/rules/proposed/2015/ 34-74581.pdf. On September 9, 2013, the CFTC published a concept release on risk controls and system safeguards for automated trading environments ("Concept Release") for comment. The Concept Release addressed the evolution from human-centered to automated trading environments and sought comment on a series of pre-trade risk controls, post-trade measures, system safeguards, and other protections. The comment period closed on December 11, 2013, reopened on January 21, 2014, and extended through February 14, 2014. The CFTC is considering next steps for regulatory action in this area, including the possibility of a proposed rulemaking in one or more areas discussed in the



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				Principles) 1-6 are already covered by various provisions of the Securities Exchange Act of 1934, the rules and regulations thereunder and various self- regulatory organization rules. However, the SEC continually evaluates all aspects of market structure, including the issues described in the Recommendations and Dark Liquidity Principles. In January 2015, the SEC established the Equity Market Structure Advisory Committee (EMSAC) as a means through which the SEC can receive advice and recommendation specifically related to equity market structure issues. The EMSAC held its first meeting on May 13, 2015. See http://www.sec.gov/spotlight/equity- market-structure-advisory- committee.shtml. On November 19, 2014, the SEC adopted Regulation Systems Compliance and Integrity. Under Regulation SCI, self-regulatory organizations, certain alternative trading systems (ATSs), plan processors, and certain exempt clearing agencies will be required to have comprehensive policies and procedures in place for their technological systems. The rules also provide a framework for these entities to,	Concept Release. Web-links to relevant documents: CFTC Concept Release: http://www.cftc.gov/idc/groups/public/@l rfederalregister/documents/file/2013- 22185a.pdf



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				among other things, take appropriate	
				corrective action when systems issues	
				occur; provide notifications and reports to	
				the SEC regarding systems problems and	
				systems changes; inform members and	
				participants about systems issues;	
				conduct business continuity testing; and	
				conduct annual reviews of their	
				automated systems. See	
				http://www.sec.gov/rules/final/2014/34-	
				73639.pdf. On June 4, 2013, the CFTC	
				adopted final rules regarding the Core	
				Principles and Other Requirements for	
				Swap Execution Facilities (SEF Final	
				Rules). The SEF Final Rules requires a	
				Swap Execution Facility (SEF) to	
				establish and maintain risk control	
				mechanisms to reduce the potential risk	
				of market disruptions.	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	
				http://www.sec.gov/marketstructure/ http://www.sec.gov/rules/sro/finra/2014/3 4-71341.pdf Proposed Regulation Systems Compliance and Integrity: http://www.sec.gov/rules/proposed/2013/ 34-69077.pdf SEC concept release to review the US equity market structure: http://www.sec.gov/rules/concept/2010/3 4-61358.pdf CFTC Core Principles and Other Requirements for Swap Execution Facilities:	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				http://www.cftc.gov/ucm/groups/public/ @lrfederalregister/documents/file/2013- 12242a.pdf	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
21 (25)	Regulation and supervision of commodity markets	We need to ensure enhanced market transparency, both on cash and financial commodity markets, including OTC, and achieve appropriate regulation and supervision of participants in these markets. Market regulators and authorities should be granted effective intervention powers to address disorderly markets and prevent market abuses. In particular, market regulators should have, and use formal position management powers, including the power to set ex- ante position limits, particularly in the delivery month where appropriate, among other powers of intervention. We call on IOSCO to report on the implementation of its recommendations by the end of 2012. (Cannes) We also call on Finance ministers to monitor on a regular basis the proper implementation of IOSCO's principles for the regulation and supervision on commodity derivatives markets and encourage broader publishing and unrestricted access to aggregated open interest data. (St. Petersburg)	Jurisdictions should indicate whether commodity markets of any type exist in their national markets. Jurisdictions should indicate the policy measures taken to implement the principles found in IOSCO's report on <i>Principles for the Regulation and</i> <i>Supervision of Commodity Derivatives</i> <i>Markets (Sep 2011).</i> Jurisdictions, in responding to this recommendation, may also make use of the responses contained in the <u>update to</u> <u>the survey</u> published by IOSCO in September 2014 on the principles for the regulation and supervision of commodity derivatives markets.	 Not applicable Applicable but no action envisaged at the moment Implementation ongoing: Status of progress: Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: 7/22/2011 and May 29, 2014 Issue is being addressed through : Primary / Secondary legislation ⊠ Regulation /Guidelines ☑ Other actions (such as supervisory actions), please specify: Short description of the content of the legislation/regulation/guideline: The CFTC large trader reporting program for futures ("LTRP") requires daily reports to the CFTC with respect to commodity futures and options positions held above a CFTC-specified level. In 2011, the CFTC issued final regulations expanding the LTRP to swaps on certain physical commodities. CEA section 4a, as amended by the Dodd-Frank Act, 	 Planned actions (if any) and expected commencement date: In 2012, a federal court vacated the CFTC's amended position limits rule, which was subsequently re-proposed in 2013. The new position limits would provide position limits for 28 "core" futures contracts, which include contracts for 19 agricultural commodities (including the nine "legacy" futures contracts currently subject to CFTC position limits in CFTC Regulation 150.2), five metal commodities and four energy commodities. On September 22, 2015, the CFTC proposed an amendment to modify the aggregation provisions of its proposed position limit rule. On August 19, 2015, the CFTC proposed amendments to the swap data recordkeeping and reporting requirements for cleared swaps. The CFTC is considering proposing rule changes to the rules for SDRs. The CFTC is considering amending its system safeguards testing requirements for DCMs and SDRs. Web-links to relevant documents: CFTC Proposed Rule on Position Limits for Derivatives and Aggregation of Positions:



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				provides the Commission with broad	http://www.cftc.gov/ucm/groups/public/ @lrfederalregister/documents/file/2013-
				authority to set position limits. CEA	27200a.pdf CFTC Proposed Rule on
				section 5(d)(2) requires designated	Aggregation of Positions:
				contract markets ("DCMs") to establish,	http://www.cftc.gov/ucm/groups/public/ @lrfederalregister/documents/file/2013-
				monitor, and enforce compliance with	27339a.pdf CFTC Supplement to
				rules prohibiting abusive trade practices,	Aggregation of Positions:
				have the capacity to detect, investigate,	http://www.cftc.gov/idc/groups/public/@l rfederalregister/documents/file/2015-
				and sanction persons that violate its rules,	24596a.pdf CFTC Amendments to Swap
				and obtain any necessary information,	Data Recordkeeping and Reporting
				including the capacity to carry out any	Requirements for Cleared Swaps: http://www.cftc.gov/idc/groups/public/@l
				international information sharing	rfederalregister/documents/file/2015-
				agreements as required by the CFTC.	21030a.pdf
				CEA section $5(d)(4)$ requires DCMs to	
				have the capacity and responsibility to	
				prevent manipulation, price distortion,	
				and disruptions of the delivery or cash-	
				settlement process through market	
				surveillance, compliance, and	
				enforcement practices and procedures.	
				CEA section $5(d)(5)$ provides that DCMs	
				adopt position limits or position	
				accountability as is necessary and	
				appropriate to reduce the potential threat	
				of market manipulation. CEA section	
				5(d)(8) requires DCMs to publish daily	
				information on settlement prices, volume,	
				open interest, and opening and closing	
				ranges for actively traded contracts on the	
				contract market. CEA section 5(d)(9)	
				requires DCMs to provide a competitive,	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				open and efficient market and mechanism	
				for executing transactions that protects	
				price discovery process of trading in the	
				centralized market of the DCM. In 2012,	
				the CFTC adopted the Final Rulemaking	
				on Core Principles and Other	
				Requirements for Designated Contract	
				Markets ("DCM Final Rules"). CEA	
				Section 5h(f)(2) requires SEFs to	
				establish and enforce trading, trade	
				processing, and participation rules that	
				will deter abuses and have the capacity to	
				detect, investigate, and enforce those	
				rules. CEA section 5h(f)(4) requires	
				SEFs to monitor trading in swaps to	
				prevent manipulation, price distortion,	
				and disruptions of the delivery or cash	
				settlement process through surveillance,	
				compliance, and disciplinary practices	
				and procedures. CEA section 5h(f)(5)	
				requires SEFs to establish rules to obtain	
				necessary information and provide the	
				information to the CFTC upon request,	
				and have the capacity to carry out any	
				international information sharing	
				agreements the CFTC requires. CEA	
				section 5h(f)(6) provides that SEFs adopt	
				position limits or position accountability	
				as is necessary and appropriate to reduce	
				the potential threat of market	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				manipulation. CEA section 5h(f)(9)	
				requires SEFs to publicize information	
				on price, trading, volume, and other	
				trading data on swaps. In 2013, the CFTC	
				adopted the SEF Final Rules. CEA	
				section 4c(a) prohibits certain trading	
				practices that are disruptive of fair and	
				equitable trading. In 2011, the CFTC	
				issued a proposed order to provide	
				interpretive guidance regarding the three	
				disruptive trading practices set forth in	
				section $4c(a)(5)$ of the CEA. CEA	
				section 2(a)(13)(G) requires all swaps,	
				including commodity swaps, to be	
				reported to a swap data repository	
				("SDR"). CEA section 21(b) directs the	
				CFTC to prescribe standards for swap	
				data reporting and requires SDRs to	
				provide direct access to the CFTC. In	
				2012, the CFTC issued final rules	
				establishing requirements for reporting	
				swaps data to an SDR. For swaps	
				executed on a SEF or DCM, data is to be	
				reported by the SEF or DCM to the SDR.	
				CEA section 2(a)(13) establishes	
				standards and requirements for the real-	
				time reporting and public availability of	
				certain swap transaction and pricing data.	
				The CFTC issued final rules	
				implementing a framework for real-time	





No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				meReporting/ssLINK/2013-12133a Breakdown of Notional Caps for Real Time Reporting: http://www.cftc.gov/ucm/groups/public/ @newsroom/documents/file/rtr_notionalc aps.pdf CFTC Final Rulemaking on Core Principles and Other Requirements for Designated Contract Markets: http://www.cftc.gov/LawRegulation/Dod dFrankAct/Rulemakings/DF_12_DCMRu les/ssLINK/2012-12746 CFTC Final Rulemaking on Core Principles and Other Requirements for Swap Execution Facilities: http://www.cftc.gov/LawRegulation/Dod dFrankAct/Rulemakings/DF_13_SEFRul es/ssLINK/2013-12242 CFTC Disruptive Trading Practices Order: http://www.cftc.gov/idc/groups/public/@l rfederalregister/documents/file/2011- 6398a.pdf and http://www.cftc.gov/idc/groups/public/@l rfederalregister/documents/file/2011- 6399a.pdf	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
22	Reform of financial	We support the establishment of the	Collection of information on this		
(26)	benchmarks	FSB's Official Sector Steering Group to	recommendation will continue to be		
(20)		coordinate work on the necessary reforms	deferred given the forthcoming FSB		
		of financial benchmarks. We endorse	progress report on implementation of the		
		IOSCO's Principles for Financial	FSB recommendations in this area, and		
		Benchmarks and look forward to reform	ongoing IOSCO work to review the		
		as necessary of the benchmarks used	implementation of the IOSCO Principles		
		internationally in the banking industry	for Financial Benchmarks.		
		and financial markets, consistent with the			
		IOSCO Principles. (St. Petersburg)			



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps		
X.	X. Enhancing financial consumer protection						
	A		Remarks Jurisdictions should describe progress toward implementation of the OECD's <u>G-</u> <u>20 high-level principles on financial</u> <u>consumer protection (Oct 2011)</u> . Jurisdictions may also refer to OECD's <u>September 2013 and September 2014</u> reports on effective approaches to support the implementation of the High-level Principles.	Progress to date Not applicable Applicable but no action envisaged at the moment Implementation ongoing: Status of progress: Draft in preparation, expected publication by: Draft published as of: Final rule or legislation approved and will come into force on: Final rule (for part of the reform) in force since : Implementation completed as of: Primary / Secondary legislation Regulation /Guidelines Other actions (such as supervisory actions), please specify:	Next steps Planned actions (if any) and expected commencement date: Web-links to relevant documents:		
			Short description of the content of the legislation/ regulation/guideline:				
				The Consumer Financial Protection Bureau (CFPB) became fully operational in July-2011. It assumed responsibility for consumer protection regulation of financial services. The Dodd-Frank Act, passed in 2010, established the CFPB. The Act consolidated responsibility for			



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				regulation of financial services (and the	
				associated rule-making) to protect	
				consumers. The Act also charged the	
				CFPB with conducting and making public	
				studies on several consumer protection	
				related issues associated with specific	
				financial services, including remittances	
				and credit scores. The Act also gave the	
				CFPB responsibility for consumer	
				protections supervision of large deposit-	
				taking institutions (>\$10 billion in	
				assets), large non-deposit-taking	
				institutions active in the offering financial	
				services to consumers, and all non-	
				deposit-taking institutions providing	
				mortgages and mortgage related services,	
				student loans, and payday lenders.	
				The Federal Insurance Office, pursuant to	
				its authority under the Dodd-Frank Act, is	
				authorized to "to monitor the extent to	
				which traditionally underserved	
				communities and consumers,	
				minorities and low- and moderate-	
				income persons have access to affordable	
				insurance products regarding all lines of	
				insurance, except health insurance." 31	
				U.S. Code \S 313(C)(1)(B). The mission	
				of the NAIC Market Regulation and	
				Consumer Affairs (D) Committee is to	
				monitor all aspects of the market	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				regulatory process for continuous	
				improvement. This includes market	
				analysis, regulatory interventions with	
				companies and multi-jurisdictional	
				collaboration. The Committee will also	
				review and make recommendations	
				regarding the underwriting and market	
				practices of insurers and producers as	
				those practices affect insurance	
				consumers, including the availability and	
				affordability of insurance. State	
				regulators continue to collect market-	
				related information for personal lines	
				annuities, life insurance, homeowners and	
				private passenger automobile insurance	
				through the Market Conduct Annual	
				Statement. This information includes key	
				details regarding the timing of claim	
				payments and policy replacements. In	
				2015, state regulators began collecting	
				market-related data on long-term care	
				insurance. State regulators are	
				considering the development of market	
				regulation accreditation standards to	
				improve the effectiveness and efficiency	
				of state market conduct regulation. The	
				Market Regulation and Consumer Affairs	
				(D) Committee is currently charged with	
				adopting an accreditation proposal by the	
				end of 2015, with consideration by the	



No	Description	G20/FSB Recommendations	Remarks	Progress to date	Next steps
				full NAIC membership the first quarter of 2016.	
				Highlight main developments since last year's survey:	
				Web-links to relevant documents:	
				http://www.consumerfinance.gov/regulations	



XI. Source of recommendations:

Brisbane: G20 Leaders' Communique (15-16 November 2014)St Petersburg: The G20 Leaders' Declaration (5-6 September 2013)Los Cabos: The G20 Leaders' Declaration (18-19 June 2012)Cannes: The Cannes Summit Final Declaration (3-4 November 2011)Seoul: The Seoul Summit Document (11-12 November 2010)Toronto: The G-20 Toronto Summit Declaration (26-27 June 2010)Pittsburgh: Leaders' Statement at the Pittsburgh Summit (25 September 2009)London: The London Summit Declaration on Strengthening the Financial System (2 April 2009)Washington: The Washington Summit Action Plan to Implement Principles for Reform (15 November 2008)FSF 2009: The FSF Report on Enhancing Market and Institutional Resilience (7 April 2008)FSF 2009: The FSF Report on Addressing Procyclicality in the Financial System (2 April 2009)FSB 2009: The FSB Report on Improving Financial Regulation (25 September 2009)FSB 2012: The FSB Report on Increasing the Intensity and Effectiveness of SIFI Supervision (1 November 2012)

XII. List of Abbreviations used: