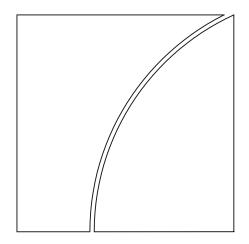
Committee on Payment and Settlement Systems

Board of the International Organization of Securities Commissions



Implementation monitoring of PFMIs – Level 1 assessment report

August 2013





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#### Context

In April 2012, the Committee on Payment and Settlement Systems (CPSS) and the International Organization of Securities Commissions (IOSCO) issued the *Principles for financial market infrastructures* (PFMIs). In line with the G20 expectations, CPSS and IOSCO members committed themselves to adopting the 24 principles (the Principles) and the five responsibilities (the Responsibilities) included in the PFMIs.

Full, timely and consistent implementation of the PFMIs will be fundamental to ensuring the safety and soundness of key financial market infrastructures and to support the resilience of the global financial system. In addition, the PFMIs play an important part in the G20's mandate that all standardised OTC derivatives should be centrally cleared. Global central clearing requirements reinforce the importance of strong safeguards for and consistent oversight of derivatives central counterparties (CCPs) in particular.

As announced in April 2013, the CPSS and IOSCO have begun the process of monitoring the implementation of the PFMIs including both the Principles for financial market infrastructures (FMIs) and the relevant Responsibilities for authorities. The CPSS-IOSCO monitoring process is intended to promote the consistent implementation of the PFMIs.

To this end, the CPSS-IOSCO Steering Group has established a standing working-level Task Force (TF) to design, organise and carry out the implementation monitoring assessments. The TF comprises representatives from 18 jurisdictions that reflect a balance of CPSS and IOSCO members, geographic dispersion, as well as a range of domestic and global FMIs.<sup>3</sup> The monitoring process has three levels:

- Level 1: Whether jurisdictions have completed the process of adopting the legislation and other
  policies implementing the 24 Principles for FMIs and four of the five Responsibilities for
  authorities within the regulatory framework that applies to FMIs.<sup>4</sup>
- Level 2: Whether the adopted measures are complete and consistent with the Principles and Responsibilities.
- Level 3: Whether there is consistency in the outcomes arising from the implementation of the Principles and Responsibilities.

This report presents the results of the first Level 1 assessment of jurisdictions' progress in implementing the PFMIs. Updates to the Level 1 assessments will be conducted periodically to show progress made by jurisdictions in achieving full implementation. The next round of Level 1 assessments will be conducted later this year for publication in early 2014.

In September 2009, the G20 leaders agreed in Pittsburgh that: "All standardised OTC derivative contracts should be traded on exchanges or electronic trading platforms, where appropriate, and cleared through central counterparties by end-2012 at the latest. OTC derivative contracts should be reported to trade repositories. Non-centrally cleared contracts should be subject to higher capital requirements. We ask the FSB and its relevant members to assess regularly implementation and whether it is sufficient to improve transparency in the derivatives markets, mitigate systemic risk, and protect against market abuse."

In October 2010, the FSB emphasised this point as part of its guidance on implementing the G20 mandates: "To help ensure a global regulatory level playing field and increase the safety of the financial system, CCPs that clear OTC derivatives should be subject to robust and consistently applied supervision and oversight on the basis of regulatory standards, that, at a minimum, meet evolving international standards developed jointly by the CPSS and IOSCO" (Recommendation 9 of Implementing OTC derivatives reforms, October 2010).

The TF is supported by the CPSS and IOSCO secretariats. See Annex A for a list of members.

Note that Responsibility D (which relates to implementation and application of the Principles) was excluded from the jurisdictions' self-assessment ratings for the Responsibilities because the substance of rating is incorporated by the jurisdictions' self-assessment with respect to the Principles. See *Box 1: Methodology issues* for more details.

The jurisdiction's self-assessments, links to public documents implementing the PFMIs, and, where available, next steps are presented in the summary jurisdiction tables (see Annex C). The rating represents the jurisdiction's assessment for completing the process of adopting the legislation and other policies that will enable it to implement the PFMIs. While the TF has reviewed the self-assessments for consistency and provided recommendations to jurisdictions where appropriate, the ratings published are based on self-assessments.

## Methodology

In March 2013, the CPSS-IOSCO sent questionnaires to the 28 jurisdictions with authorities that are members of the Financial Stability Board (FSB) and/or the CPSS-IOSCO Steering Group that was responsible for the development of the PFMIs.<sup>5</sup>

Jurisdictions were asked to self-assess their progress in implementing the Principles and the Responsibilities for each of the four FMI types: central counterparties (CCPs), payment systems (PS), central securities depositories (CSDs) and securities settlement systems (SSSs), and trade repositories (TRs).

With respect to the Responsibilities, the focus of the self-assessment was on the jurisdictions' progress towards establishing the *legal capacity* to carry out and act in accordance with the Responsibilities. Specifically, jurisdictions were asked to identify the published and/or in-force source of their legal authority with respect to the Responsibilities. As part of the updates to the Level 1 self-assessments, the TF will consider whether any refinements to this approach would be appropriate.

With respect to the Principles, the focus of the self-assessment was on whether the competent authorities have adopted the PFMIs, not on whether they have the ability to adopt the PFMIs. Therefore, those jurisdictions that have broad powers to adopt standards were asked to demonstrate that they not only have the ability to apply the PFMIs, but that they are in fact applying or working towards applying the PFMIs.

Jurisdictions rated the regulatory regime in place in their jurisdiction on 5 April 2013 using a five-level rating scale (see Annex B for the full description):

- Rating Level 1: Draft implementation measures not published
- Rating Level 2: Draft implementation measures published
- Rating Level 3: Final implementation measures published
- Rating Level 4: Final implementation measures fully in force
- Rating Level NA: No implementation measures needed (ie not applicable)

In many jurisdictions, there are multiple authorities, often with overlapping mandates. Survey respondents were asked to provide, where possible, a rating for their overall jurisdiction.

The 28 jurisdictions are: Argentina, Australia, Belgium, Brazil, Canada, Chile, China, the European Union, France, Germany, Hong Kong SAR, Indonesia, India, Italy, Japan, Korea, Mexico, Netherlands, Russia, Saudi Arabia, Singapore, South Africa, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States. Indonesia did not provide a response in this assessment report, but will participate in future assessment reports.

The self-assessments were reviewed by the TF for consistency. This allowed the TF to identify where jurisdictions had interpreted the survey differently. The TF reviewed the information submitted by jurisdictions for completeness to support the self-assessments and provided guidance on the methodology to increase the consistency and comparability across self-assessments.

See Box 1 for further explanation of the methodology.

Box 1

#### Methodology issues

#### Responsibility D

Central banks, market regulators, and other relevant authorities should adopt the CPSS-IOSCO Principles for financial market infrastructures and apply them consistently.

In order to fully observe Responsibility D, jurisdictions must have fully adopted and applied the Principles. This would, in effect, duplicate the process of determining the status of implementation of the Principles themselves, and would require considerable elements of Level 2 and Level 3 assessments of implementation monitoring. Consequently, Responsibility D is excluded from the jurisdiction ratings for the Responsibilities.

#### Jurisdictional rating

Different authorities within the same jurisdiction may have fully or partially overlapping competencies. Jurisdictional ratings are meant to reflect the status of implementation for the regime that a type of FMI is subject to in practice. Jurisdictions were asked to consider the degree of overlap in competencies and whether authorities have sufficient individual enforcement powers or not (ie whether one of the authorities would be in a position on its own to apply the totality of the Principles towards a type of FMI or not). Jurisdictions were asked to explain their approach in determining their jurisdiction rating.

#### Sub-classes of FMI type

Some jurisdictions may have different regulatory frameworks for sub-classes of an FMI type (ie CSDs versus SSSs, sub-classes of CCPs, central bank-owned systems versus privately owned systems). In these cases, the jurisdictions subdivided the respective FMI type and provided ratings accordingly.

#### Complementary measures

Complementary measures that go beyond what is required by the PFMIs were not taken into consideration when determining the rating but may be noted in the comment box on the bottom of the template.

#### Additional guidance to achieve a rating of "3"

The required measures to implement the PFMIs are finalised/approved/adopted and published but:

- FMIs are not yet required to observe the Principles; OR
- There is a transition period until FMIs are expected to observe the Principles but the transition period is not specified; OR
- The transition period is specified but applies to all Principles, not just a sub-set.

#### Additional guidance to achieve a rating of "4"

The required measures to implement the PFMIs are finalised/approved/adopted and published; AND

- The PFMIs are "in force" (ie the PFMIs are in effect and are being enforced) as of 5 April (Adoption Date);
- If there is a transition period, it is clearly articulated and only for a narrow sub-set of Principles; AND
- Links to public documents are provided for the final report.

#### General themes

#### Most jurisdictions are in the process of implementing the PFMIs

Implementing the PMFIs is a comprehensive and substantive undertaking spanning different types of FMIs and, typically, multiple regulators within a single jurisdiction. Most jurisdictions have begun the process of implementation. Very few jurisdictions have completed the process for all FMIs but many more jurisdictions are well along in the process and expect to be well advanced by the end of 2013. Given that the PFMIs were issued as recently as April 2012, this represents a substantial amount of progress across jurisdictions.

#### Jurisdictions implement the PFMIs in very different ways

Some jurisdictions operate under a regulatory framework requiring specific regulation or rules in order to adopt the PFMIs. In other jurisdictions, regulatory frameworks provide the competent authorities with broad powers allowing them to apply standards without the need of additional regulations. Some jurisdictions are implementing the Principles all at once and clearly referencing the PFMIs; others are supplementing their existing standards to make them consistent with PFMIs.

These differences make it challenging to ensure the ratings are consistent across jurisdictions. Therefore, the TF has provided guidance based on a common methodology to jurisdictions as they developed their self-assessment in order to foster consistency across jurisdictions.

Specifically, the Level 1 assessment is concerned with the adoption of the full set of PFMI Principles, not about observance of the old international standards. This distinction is important, as a subset of the PFMIs is consistent with the old standards. Therefore, to the extent that jurisdictions have implemented the old standards, their FMIs may be in compliance with a subset of the new standards even if no actions have been taken to implement the PFMIs.

#### The importance of transparency

Transparency is one of the key elements of the PFMIs, and underscores effective oversight. It is crucial given the complexity of implementing standards across multiple FMIs and, typically, multiple regulators in a single jurisdiction. Transparency is more important than ever in the current global environment where bank and FMI regulators look to understand the standards domestic regulators apply to their FMIs. It should be clear to the regulated entities, other bank and FMI regulators, and the informed public what standards the regulated entities must observe. Therefore transparency is a decisive part of the rating methodology.

Several jurisdictions have made substantial progress working with their FMIs to observe the PFMIs, without having yet achieved this level of transparency. The TF believes it is important that all jurisdictions make it clear and transparent that their FMIs are held to standards consistent with the PFMIs and expects significant progress will be made in this regard by the end of this year.

#### Next steps

Level 1 assessments will be conducted regularly until all jurisdictions have achieved Rating Level 4 (or NA) for Principles and Responsibilities across all FMIs. The next round of Level 1 assessments will be conducted later this year for publication in early 2014.

The TF is considering the timing and process for beginning the Level 2 assessments.

# Annex A: Members of the CPSS-IOSCO task force on implementation monitoring

Task force co-chairs

Bank of Canada Carol Ann Northcott Securities and Exchange Commission, US Haimera Workie

Members

Reserve Bank of Australia

European Central Bank

Banque de France

Bundesanstalt für Finanzdienstleistungsaufsicht

Sarah Harris

Tom Kokkola

Audrey Metzger

Christian Schindler

(Bafin), Germany

Hong Kong Monetary Authority Stephen Pang Securities and Exchange Board of India Shashi Kumar Financial Services Agency, Japan Jutaro Kaneko Bank of Japan Tomohiro Usui Bank of Korea Jang, Se-Cheon Central Bank of the Russian Federation Nikolay N Geronin Monetary Authority of Singapore Ken Nagatsuka Sveriges Riksbank, Sweden Susanna Grufman Capital Markets Board of Turkey Kubilay Dagli Bank of England Richard Spooner Board of Governors of the Federal Reserve System Jennifer Lucier Commodity Futures Trading Commission, US Robert Wasserman

Secretariats

CPSS Angela O'Connor

Fusako Watanabe Philippe Troussard Youngseok Kim

IOSCO Yukako Fujioka

The co-chairs would like to thank Sophie Lefebvre (Bank of Canada) for her participation in the drafting of the report.

## Annex B: Rating definitions and colour coding

#### Rating definitions

- (1) **Draft implementation measures not published:** This status corresponds to cases where some measure is needed but so far no draft has been made public on the planned content of the measure. This status includes cases where a jurisdiction has communicated high-level information about its implementation plans but such high-level information is not sufficient to achieve the necessary effect.
- (2) **Draft implementation measures published:** This status corresponds to cases where the draft implementation measures are already publicly available, for example, for public consultation or legislative deliberations.
- (3) Final implementation measures published: This status corresponds to cases where the required implementation measures have been finalised and approved/adopted so that the relevant authorities have the necessary powers (a) to require relevant FMIs to observe the Principles (when implementation of the Principles is being addressed) or (b) to observe the Responsibilities (when legal authorisation with respect to the Responsibilities is being addressed). However, the FMIs are not yet required to observe the Principles or the authorities are not yet authorised to observe the responsibilities.
- (4) **Final implementation measures in force:** This status corresponds to cases where, in addition to the required implementation measures having been finalised and approved/adopted, the Principles are in force or the authorities have the legal capacity to carry out the Responsibilities (depending on whether implementation of the Principles or Responsibilities is being addressed).
  - Where that is broadly the case but a further transitional period has been granted for a small number of aspects of the Principles that introduce significantly higher requirements than previously applied (because it is recognised that full observance of those aspects may take some time to achieve, eg for some aspects of operational risk), Status 4 may also be granted provided that, in its response, the jurisdiction qualifies the status by clearly stating the relevant aspects and when the transitional period ends.
- (NA) **No implementation measures needed (ie not applicable):** This status corresponds to cases where no relevant FMI exists that is within the scope of the PFMIs. A rating of "NA" will be indicated only if no relevant regulatory measures are being taken and no such FMI is expected to develop within the jurisdiction.

#### Colour coding

In progress	Rating Level 1-3
Completed	Rating Level 4
Not Applicable	

## Annex C: Summary jurisdiction tables

## Argentina

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	1	Changed final legislation published on 28 December 2012. The measure came into force on 28 January 2013.*  Comisión Nacional de Valores (CNV) drafting new binding regulation. Expected to be published by 31 July 2013. In some cases there may be extension of deadlines.	CNV - Capital Market Law (Law 26,831), Sec.19, 20, 26, 28 to 46, Part III Chap.V http://www.cnv.gob.ar/LeyesyReg/Leyes/ing/LEY26831.htm
		PSs	1	Changed final legislation published on 28 March 2012. The measure came into force on 6 April 2012.*  Other measure is needed but so far no draft has been made public. Further improvements are expected to be implemented during 2014.	BCRA - Charter of the Central Bank of the Argentine Republic, Sec. 4(g) http://www.bcra.gov.ar/pdfs/marco/CartaOrganica2012_i.pdf
Argentina	Principles	CSDs and SSSs	1	Changed final legislation published on 28 December 2012. The measure came into force on 28 January 2013.*  CNV drafting new binding regulation. Expected to be published by 31 July 2013. In some cases there may be extension of deadlines.	CNV - Capital Market Law (Law 26,831), Sec.19, 20, 26, 28 to 46, Part III Chap.V [see above for link]
				Changed final legislation published on 28 March 2012. The measure came into force on 6 April 2012.*  Other measure is needed but so far no draft has been made public. Further improvements are expected to be implemented during 2014.	BCRA - Charter of the Central Bank of the Argentine Republic, Sec. 4(g) [see above for link]
		TRs	NA	There is no existing TR or plans underway to develop a TR.**	
	Responsibilities	CCPs	4	CNV has a legal capacity to implement the Responsibilities.	CNV - Capital Market Law (Law 26,831), Sec.19, 20, 26, 28 to 46, Part III Chap.V [see above for link]

	PSs	4	Central Bank of Argentina (Banco Central de la República Argentina, BCRA) has a legal capacity to implement the Responsibilities.	BCRA - Charter of the Central Bank of the Argentine Republic, Sec. 4(g) [see above for link]
	CSDs and SSSs	4	CNV and BCRA have a legal capacity to implement the Responsibilities.	CNV - Capital Market Law (Law 26,831), Sec.19, 20, 26, 28 to 46, Part III Chap.V [see above for link] BCRA - Charter of the Central Bank of the Argentine Republic, Sec. 4(g) [see above for link]
	TRs	NA	There is no existing TR or plans underway to develop a TR.**	

- \* Legislation change to empower Argentinian authorities to regulate FMIs occurred in 2012. Authorities are now in process to set up a new regulatory framework for FMIs under the legislation.
- \*\* Based on local features of the financial system, considering that reporting requirements are partially addressed by BCRA supervisory rules and that transactions under public offering are agreed and recorded in the market, at present, there are no TRs operating in the local market.

### Australia

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures		
		CCPs	CCPs	CCPs	4	Reserve Bank of Australia (RBA) published final changed regulation on 5 December 2012. The measure came into force on 29 March 2013. A transition period for small subset of Principles will take place until 31 March 2014 at the longest.	RBA - Financial Stability Standards http://www.rba.gov.au/payments-system/clearing- settlement/standards/central-counterparties/2012/index.html (transitional period) http://www.rba.gov.au/payments-system/clearing- settlement/applications/index.html
				RBA published final new policy statement on 5 December 2012. The measure came into force on 29 March 2013.	RBA - The Reserve Bank's Approach to Assessing Clearing and Settlement Facility Licensees <a href="http://www.rba.gov.au/payments-system/clearing-settlement/standards/201212-new-fss-ris/pdf/attachment-6.pdf">http://www.rba.gov.au/payments-system/clearing-settlement/standards/201212-new-fss-ris/pdf/attachment-6.pdf</a>		
Australia	Principles	Principles		RBA published final changed guidance on 10 January 2013. The measure came into force on 29 March 2013.	RBA - Assessing the Sufficient Equivalence of an Overseas Regulatory Regime <a href="http://www.rba.gov.au/payments-system/clearing-settlement/standards/overseas-equivalence.html">http://www.rba.gov.au/payments-system/clearing-settlement/standards/overseas-equivalence.html</a>		
				Australian Securities & Investments Commission (ASIC) published final changed guidance on 18 December 2012. The measure came into force on the same date.	ASIC - Guidance on licensing and oversight of CS facilities (Regulatory Guide 211) <a href="http://www.asic.gov.au/asic/pdflib.nsf/LookupByFileName/rg211-published-18-december-2012.pdf/\$file/rg211-published-18-december-2012.pdf">http://www.asic.gov.au/asic/pdflib.nsf/LookupByFileName/rg211-published-18-december-2012.pdf</a> december-2012.pdf		
				RBA and ASIC jointly published final new policy statement on 15 February 2013. The measure came into force on the same date.	RBA and ASIC - Implementing the CPSS-IOSCO Principles for financial market infrastructures in Australia <a href="http://www.rba.gov.au/payments-system/policy-framework/principles-fmi.html">http://www.rba.gov.au/payments-system/policy-framework/principles-fmi.html</a>		
		PSs	4	RBA published final new policy statement on 15 February 2013. The measure came into force on the same date.	RBA and ASIC - Implementing the CPSS-IOSCO Principles for financial market infrastructures in Australia [see above for link]		

	CSDs and SSSs	4	RBA published final changed regulation on 5 December 2012. The measure came into force on 29 March 2013. A transition period for small subset of Principles will take place until 31 March 2014 at the longest.	See CCPs.
			RBA published final new policy statement on 5 December 2012. The measure came into force on 29 March 2013.	
			RBA published final changed guidance on 10 January 2013. The measure came into force on 29 March 2013.	
			ASIC published final changed guidance on 18 December 2012. The measure came into force on the same date.	
			RBA and ASIC jointly published final new policy statement on 15 February 2013. The measure came into force on the same date.	
	TRs	2	Changed final legislation published on 6 December 2012. The measure came into force on 3 January 2013.	ASIC - Corporations Act 2001, s901A(6), 902A, 903A, 903D, 903E http://www.comlaw.gov.au/Details/C2013C00003
			ASIC published draft new binding rules and guidance on 15 March 2013. Expected to be finalised and come into force by July 2013.	ASIC - Derivative Trade Repository Rules ASIC - Regulatory Guide on Derivative Trade Repositories <a href="http://www.asic.gov.au/asic/pdflib.nsf/LookupByFileName/cp201-published-15-March-2013.pdf/file/cp201-published-15-March-2013.pdf">http://www.asic.gov.au/asic/pdflib.nsf/LookupByFileName/cp201-published-15-March-2013.pdf</a>
			However, there is no existing TR as of 5 April 2013.	
	CCPs	4	RBA and ASIC have a legal capacity to implement the Responsibilities.	RBA - Reserve Bank Act 1959 http://www.comlaw.gov.au/Details/C2013C00093
Responsibilities				RBA and ASIC (Res.A, B, C) - Corporations Act 2001, Chapter 7 [see above for link]
				ASIC (Res.E) - ASIC Act 2001, s127 http://www.comlaw.gov.au/Details/C2013C00002

P:	PSs	4	RBA has a legal capacity to implement the Responsibilities.	RBA (Res.A, B, C, E) - Reserve Bank Act 1959 [see above for link]  RBA (Res.A) - Payment Systems (Regulation) Act 1998 <a href="http://www.comlaw.gov.au/Series/F2006L02980">http://www.comlaw.gov.au/Series/F2006L02980</a> RBA (Res.A) - Payment Systems and Netting Act 1998 <a href="http://www.comlaw.gov.au/Series/C2004A00338">http://www.comlaw.gov.au/Series/C2004A00338</a>
ar	CSDs and SSSs	4	RBA and ASIC have a legal capacity to implement the Responsibilities.	See CCPs.
ТІ	Rs	4	ASIC has a legal capacity to implement the Responsibilities.	ASIC (Res.A, B, C, E) - Corporations Act 2001, s901A-903A [see above for link]  ASIC (Res.E) - ASIC Act 2001, s127 [see above for link]
			However, there is no existing TR as of 5 April 2013.	

Comments: There is currently no domestic TR in Australia and Australian authorities don't expect there to be until after the regime has been finalised. Where there are already established domestic entities (CCPs, CSDs & SSSs, PS) the PFMIs have been implemented and will apply.

## Belgium

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	(4, see EU)		
		PSs	(1, see EU/Euro area)		
	Principles	CSDs and SSSs	4	National Bank of Belgium (NBB) published final new circular on 20 July 2012. The measure came into force on 20 July 2012.	NBB - Guidelines for the supervision and oversight of CSD/SSS www.nbb.be/doc/cp/fr/vi/settle/circ/pdf/nbb 2012 06-fr.pdf
Belgium		TRs	(4, see EU)		
Belg	Responsibilities	CCPs	NA	There is no existing CCP.	
		PSs	(4, see EU/Euro area)		
		CSDs and SSSs	4	NBB and Financial Services and Markets Authority (FSMA) have a legal capacity to implement the Responsibilities.	NBB - Organic Law of 22 February 1998 http://www.nbb.be/doc/ts/enterprise/juridisch/E/organic_act.pdf  FSMA - Law of 2 August 2002 http://www.fsma.be/~/media/Files/fsmafiles/wetgeving/wet_loi/en/law_02-08-2002.ashx
		TRs	(NA, see EU)		Integrit www.isina.be/ =/media/ines/isinames/wetgeving/wet_lowen/iaw_02-00-2002.dsiix
	Comments:	l			

### Brazil

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	1	Banco Central do Brasil (BCB) drafting changed legislation.  Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.	
	Distrib	PSs	1	BCB drafting changed legislation.  Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.	
	Principles	CSDs and SSSs	1	BCB drafting changed legislation.  Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.	
		TRs	1	BCB drafting changed legislation.  Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.	
Brazil	Responsibilities	CCPs	4	BCB and Comissão de Valores Mobiliários (CVM) have a legal capacity to implement the Responsibilities.	BCB and CVM (Res.A, B, C, E) - Resolution 2882/2001, Art.5, 6 http://www.bcb.gov.br/pre/normativos/res/2001/pdf/res 2882 v2 L.pdf  BCB (Res.B) - Law 4595/1964, Art.44 http://www.planalto.gov.br/ccivil 03/leis/l4595.htm  CVM (Res.B) - Law 6385/1976, Art.11 http://www.planalto.gov.br/ccivil 03/leis/l6385.htm  BCB and CVM (Res.E) - Law 10,214/2001, Art.10 http://www.planalto.gov.br/ccivil 03/Leis/LEIS 2001/L10214.htm
		PSs	4	BCB has a legal capacity to implement the Responsibilities.	BCB (Res.A, B, C, E) - Resolution 2882/2001, Art.5, 6 [see above for link]  BCB (Res.B) - Law 4595/1964, Art.44 [see above for link]  BCB (Res.E) - Law 10,214/2001, Art.10 [see above for link]
		CSDs and SSSs	4	BCB and CVM have a legal capacity to implement the Responsibilities.	See CCPs.

	TRs	4	BCB and CVM have a legal capacity to implement the Responsibilities.	BCB and CVM (Res.A, B, C, E) - Resolution 2882/2001, Art.5, 6 [see above for link]
				BCB (Res.B) - Law 4595/1964, Art.44 [see above for link]
				CVM (Res.B) - Law 6385/1976, Art.11 [see above for link]
				BCB and CVM (Res.E) - Law 10,214/2001, Art.10 [see above for link]
			As of 5 April 2013, TR was regulated as one of the services provided by CSDs/SSSs. Under the new legislation published on 15 May 2013, TR became regulated as an independent FMI category.	BCB and CVM - Law 12810/2013 http://www.planalto.gov.br/ccivil_03/_Ato2011- 2014/2013/Lei/L12810.htm

Comments: Brazilian authorities conducted a mapping of the Principles and concluded that its existing laws and regulations comply with most of the Principles in the PFMIs, except for the Principle 15. Also, although it does not explicitly refer to the PFMIs, the FMIs are publicly informed by the Circular issued in 2001 that they are expected to observe the "applicable principles, values, and rules related to payment system".

### Canada

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	B C E tl	Responsible authorities' competences fully overlap.  Bank of Canada (BOC) published final changed guidance on 6 December 2012. The measure came into force on the same date.  Exact date to require FMIs to observe a small number of aspects of the Principles is to be determined. See below comment box for details.	BOC - Guideline Related to Bank of Canada Oversight Activities under the Payment Clearing and Settlement Act <a href="http://www.bankofcanada.ca/financial-system/payments/guideline-related-oversight-activities/">http://www.bankofcanada.ca/financial-system/payments/guideline-related-oversight-activities/</a>
Canada	Principles			Ontario Securities Commission (OSC) published final changed terms and conditions on 4 July 2012 for FMI that it currently recognizes. Autorité des marchés financiers (AMF) published similar measures on 2 May 2012 (CDCC) and 4 July 2012 (CDS). British Columbia Securities Commission (BCSC) published similar measure on 11 July 2012. Measures came into force on the same dates. Exact date to require FMIs to observe a small number of aspects of the Principles is to be determined. See below comment box for details.  OSC drafting new terms and conditions for newly recognised FMI. Expected to be published in August 2013.	OSC - Terms and conditions on recognition of CDS http://www.osc.gov.on.ca/en/SecuritiesLaw ord 20130104 224 cds. htm  AMF - Terms and conditions on recognition of CDS, s.170 QSA http://www.lautorite.qc.ca/files/pdf/bourses-oar- chambres/decision_2012-pdg-0142.pdf  AMF - Terms and condition on recognition of CDCC, s.15 QDA http://www.lautorite.qc.ca/files/pdf/bourses-oar- chambres/decision_2012-pdg-0078.pdf  BCSC - Terms and Conditions on recognition of CDS http://www.bcsc.bc.ca/uploadedFiles/securitieslaw/policyBCN/CDS_ Clearing_and_Depository_Services_Inc_Recognition_Order_July_11_2 012_V2.pdf  BCSC - Terms and Conditions on recognition of CDCC http://www.bcsc.bc.ca/uploadedFiles/securitieslaw/policyBCN/CDCC_ Recognition_Order_July_11_2012_V2.pdf
		PSs	3	BOC published final changed guidance on 6 December 2012. The measure came into force on the same date. Exact date to require FMIs to observe a small number of aspects of the Principles is to be determined. See below comment box for details.	BOC - Guideline Related to Bank of Canada Oversight Activities under the Payment Clearing and Settlement Act [see above for link]

CSDs and SSSs	3	Responsible authorities' competences fully overlap.  BOC published final changed guidance on 6 December 2012. The measure came into force on the same date. Exact date to require FMIs to observe a small number of aspects of the Principles is to be determined. See below comment box for details.	BOC - Guideline Related to Bank of Canada Oversight Activities under the Payment Clearing and Settlement Act [see above for link]
		OSC published final changed terms and conditions on 4 July 2012 for FMI that it currently recognizes. AMF published similar measure on 4 July 2012. BCSC published similar measure on 11 July 2012. The measures came into force on the same dates. Exact date to require FMIs to observe a small number of aspects of the Principles is to be determined. See below comment box for details.	OSC - Terms and conditions on recognition of CDS [see above for link]  AMF - Terms and conditions on recognition of CDS, s.170 QSA [see above for link]  BCSC - Terms and Conditions on recognition of CDS [see above for link]
TRs	2	Responsible authorities' competences fully overlap. Canadian Securities Administrators (CSA) published first draft of new binding rules on 6 December 2012. Revised draft rule published for comment again on 6 June 2013. Expected to be finalised and come into force by Q1 2014.	CSA - CSA Consultation Paper 91-301 Model Provincial Rules http://www.lautorite.qc.ca/files/pdf/consultations/derives/2012dec0 6-91-301-consultation-modelrule-en.pdf  CSA - CSA Consultation Paper 91-402 Derivatives: Trade Repositories http://www.lautorite.qc.ca/files/pdf/consultations/derives/2011juin2 3-91-402-cons-paper-en.pdf  Revised draft rule published on 6 June 2013 http://www.osc.gov.on.ca/en/SecuritiesLaw rule_20130606_91-506_91-507_rfc-derivatives.htm
		However, there is no TR as of 5 April 2013.	

		CCPs	4	BOC, OSC, AMF and BCSC have a legal capacity to implement the Responsibilities.	BOC - Payment clearing and Settlement Act, Sec.4, 6, 9, 14, 15, 17, 18 <a href="http://laws.justice.gc.ca/eng/acts/P-4.4/FullText.html">http://laws.justice.gc.ca/eng/acts/P-4.4/FullText.html</a>
					OSC - Securities Act (Ontario), ss. 1, 19, 20, 21.2, 21.6, 21.8 (3), 143, 143.8 <a href="http://www.e-laws.gov.on.ca/html/statutes/english/elaws.statutes.90s05.e.htm">http://www.e-laws.gov.on.ca/html/statutes/english/elaws.statutes.90s05.e.htm</a>
					AMF - Derivatives Act (Québec), s.12, 15 <a href="http://www2.publicationsduquebec.gouv.qc.ca/dynamicSearch/telec-harge.php?type=2&amp;file=/l_14_01/l14_01_A.html">http://www2.publicationsduquebec.gouv.qc.ca/dynamicSearch/telec-harge.php?type=2&amp;file=/l_14_01/l14_01_A.html</a>
					AMF - Securities Act (Québec), s.169, 170 http://www2.publicationsduquebec.gouv.qc.ca/dynamicSearch/telec harge.php?type=2&file=/V_1_1/V1_1_A.html
					AMF - An Act respecting the Autorité des Marchés Financiers http://www2.publicationsduquebec.gouv.qc.ca/dynamicSearch/telec harge.php?type=2&file=%2F%2FA_33_2%2FA33_2_A.htm
F	Responsibilities				BCSC - Securities Act (British Columbia), s.24 http://www.bclaws.ca/EPLibraries/bclaws_new/document/ID/freesid e/00_96418_01
		PSs	4	BOC has a legal capacity to implement the Responsibilities.	BOC - Payment clearing and Settlement Act [see above for link]
		CSDs and SSSs	4	BOC, OSC, AMF and BCSC have a legal capacity to implement the Responsibilities.	BOC - Payment clearing and Settlement Act [see above for link]
					OSC - Securities Act (Ontario), ss. 1, 19, 20, 21.2, 21.6, 21.8 (3), 143, 143.8 [see above for link]
					AMF - Securities Act (Québec), s.169, 170 [see above for link]
					AMF - An Act respecting the Autorité des Marchés Financiers [see above for link]
					BCSC - Securities Act (British Columbia) [see above for link]
		TRs	4	OSC and AMF have a legal capacity to implement the Responsibilities.	OSC - Securities Act (Ontario), ss.1, 19, 20, 21.2.2, 21.6, 143, 143.8 [see above for link]
					AMF - Derivatives Act (Québec), s.12, 15 [see above for link]
				However, there is no TR as of 5 April 2013.	AMF - An Act respecting the Autorité des Marchés Financiers [see above for link]

- As for CCPs, PSs, CSDs and SSSs, the Principles have been adopted and are currently in force in Canada. Systemically important FMIs are expected to observe the Principles in their day-to-day activities. Because FMIs require some changes to fully observe the Principles, Canadian authorities have granted a transition period for a small subset of Principles, or aspects thereof. Authorities are working with the FMIs to close gaps in their adherence to the Principles. As a first step, in 2012 the owners and operators of Canada's systemically important FMIs initiated detailed self-assessments against the Principles to identify their current gaps in observance. In 2013, each FMI is developing a plan to address its gaps. Canadian authorities are currently in the process of reviewing the self-assessments and plans to ensure gaps have been identified and will be addressed within appropriate timeframes. The final step is for Canadian authorities to articulate a transition timeline for FMIs to observe all the Principles, or aspects thereof, for which there are gaps in adherence. Authorities are endeavouring to complete this timeline by the end of 2013.
- The Canadian Securities Administrators (CSA) is an informal body comprised of the 10 provincial and 3 territorial securities regulators in Canada. The CSA is primarily responsible for developing a harmonized approach to securities regulation across the country. Certain securities regulators (which form part of the CSA) currently oversee FMIs.

### Chile

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures			
		CCPs 1	1	Chilean Securities and Insurance Supervisor (Superintendencia de Valores y Seguros, SVS) drafting changed binding rules.  Expected to be published by early 2014.				
				SVS drafting new binding regulations. Expected to be published by early 2014.				
				Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.				
	Principles (			SVS and Central Bank of Chile (Banco Central de Chile, CBC) approved changed CCP rulebook for stocks on 2 January 2013. The measure published and came into force on the same date. CCP drafting changed rulebook for exchange-traded futures. Expected to be approved by SVS and CBC by mid-2013.	CCLV rulebook, Section C <a href="http://www.cclv.cl/Documents/Normativa/2013/20130103%20Normas_de_">http://www.cclv.cl/Documents/Normativa/2013/20130103%20Normas_de_</a> <a href="mailto:Funcionamiento-EXTERNA APROBADA 2013.pdf">Funcionamiento-EXTERNA APROBADA 2013.pdf</a>			
Chile		PSs	1	Measure is needed but so far no draft has been made public.				
O				Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.				
		CSDs and SSSs	1	SVS drafting changed binding rules. Expected to be published by early 2014.  SVS drafting new binding regulations. Expected to be published by early 2014.				
								CBC drafting changed binding rules. Expected to be published by end 2014.
				Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.				
		TRs	1	SVS drafting new binding regulations. Expected to be published by early 2014.				

	CCPs	4	SVS and CBC have a legal capacity to implement the Responsibilities.	SVS and CBC - Law N°20,345, Art.2, 10, 11 http://www.svs.gob.cl/sitio/legislacion_normativa/doc/ley_20345_comp_y_liq.pdf
				SVS - D.S. N°3.538, Art.4 http://www.svs.cl/sitio/english/normativa/general/Organica%203538%20- %20ingles.pdf
				CBC - Basic Constitutional Act of the Central Bank of Chile <a href="http://www.bcentral.cl/eng/about/basic-constitutional-act/index.htm">http://www.bcentral.cl/eng/about/basic-constitutional-act/index.htm</a>
Responsibilities	PSs	4	CBC has a legal capacity to implement the Responsibilities.	CBC - Basic Constitutional Act of the Central Bank of Chile [see above for link]
	CSDs and SSSs	4	SVS and CBC have a legal capacity to implement the Responsibilities.	SVS - Law N°18,876, Art.1, 25, 35 http://www.svs.cl/sitio/legislacion normativa/marco_legal/ley18876_junio_ 2009.pdf
				SVS - D.S. N°3.538, Art.4 [see above for link]
	TRs	1	SVS drafting new binding regulations. Expected to be published by early 2014.	

- Chilean authorities state that its existing laws and regulations comply with most of the Principles in the PFMIs. See <u>list of existing measures</u>.
- OTC derivatives' CCP is still in development.
- Once the figure of "TR" is established in new regulations, SVS will have the legal capacity to supervise TR, considering the D.S. N°3.538.

#### China

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	1	People's Bank of China (PBC) drafting new notice and policy statement. Notice is expected to be published by June 2013. China Securities Regulatory Commission (CSRC) published new notice on 8 May 2013, disclosed only to the FMIs. CSRC drafting new policy statement.	
	Principles	PSs	1	PBC drafting new notice and policy statement. Notice is expected to be published in June 2013.	
		CSDs and SSSs	1	PBC drafting new notice and policy statement. Notice is expected to be published in June 2013.  CSRC published new notice on 8 May 2013, disclosed only to the FMIs. CSRC drafting new policy statement.	
		TRs	NA	There is no existing TR or plans underway to develop a TR.	
Ja		CCPs	4	PBC and CSRC have a legal capacity to implement the Responsibilities.	PBC - Law of the People's Republic of China on the People's Bank of China, Art.4, 27, 32 http://www.pbc.gov.cn/publish/english/964/1954/19541/19541html
China					CSRC - Law of the People's Republic of China on Securities, Art. 155, 158, 156  http://www.csrc.gov.cn/pub/csrc_en/laws/rfdm/statelaws/201205/t2012 0525_210597.htm
	Responsibilities	PSs	4	PBC has a legal capacity to implement the Responsibilities.	PBC - Law of the People's Republic of China on the People's Bank of China, Art.4, 27, 32 [see above for link]
		CSDs and	4	PBC and CSRC have a legal capacity to implement the Responsibilities.	PBC - Law of the People's Republic of China on the People's Bank of China, Art.4, 27, 32 [see above for link]
		SSSs			CSRC - Law of the People's Republic of China on Securities, Art. 155, 158, 156 [see above for link]
		TRs	NA	There is no existing TR or plans underway to develop a TR.	

<sup>-</sup> The notice by CSRC titled "The Notice on the Implementation of Principles of Financial Market Infrastructure (CSRC [2013] NO.42)" was circulated to FMIs and exchanges on May 8th 2013, but not available to public.

<sup>-</sup> The notice by PBC will explicitly refer to the PFMIs.

## European Union

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	4*	New final legislation published on 27 July 2012. The measure came into force on 16 August 2012.	European Market Infrastructure Regulation (EMIR)  www.eur- lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2012:201:0001:0  059:EN:PDF
European Union				The related new final secondary legislation, published on 23 February 2013, came into force on 15 March 2013.	EMIR Regulatory Technical Standards http://eur- lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2013:052:0037:0 040:EN:PDF http://eur- lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2013:052:0041:0 074:EN:PDF
	Principles			The legislation contains a provision according to which existing CCPs have to apply for a new license within 6 months of entry into force of binding regulations, or cease operation. At time of licensing there is a formal assessment that CCPs comply with legislative provisions. It is expected that all EU CCPs will apply for a new license. The EU states that the legislations are being enforceable as of 15 March 2013 and are actually enforced by authorities as of that date.	
		PSs	1*,**	Eurosystem to adopt PFMIs as oversight standards. Adopted on 3 June 2013.	Eurosystem - Adoption of the PFMIs http://www.ecb.europa.eu/press/govcdec/otherdec/2013/html/g c130621.en.html
				European Central Bank (ECB) drafting new binding regulation. Draft regulation published on 7 June 2013. Expected to be finalised by end 2013, and come into force one year after the finalisation.	ECB - Draft regulation on oversight requirements for systemically important systems http://www.ecb.europa.eu/press/pr/date/2013/html/pr130607.en.html
		CSDs and SSSs	2*	New draft legislation published on 7 March 2012. Expected to be finalised in 2013.	Draft CSD Regulation <a href="http://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520">http://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520</a> <a href="https://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520">https://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520</a> <a href="https://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520">https://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520</a> <a href="https://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520">https://eurlex.europa.eu/LexUriServ/LexUriServ.do?uri=CELEX:520</a>
				New binding regulations being drafted. Expected to be finalised in 2014, and come into force in 2015.	

	TRs	4***	New final legislation was published on 27 July 2012. The measure came into force on 16 August 2012.	EMIR, Title VI and Title VII [see above for link]
			The related new final secondary legislation, published on 23 February 2013, came into force on 15 March 2013.	EMIR Regulatory Technical Standards <a href="http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2013:052:0025:0">http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2013:052:0025:0</a>
			The legislation contains a provision according to which TRs have to apply for a license within 6 months of entry into force of binding regulations. At time of licensing there is a formal assessment that TRs comply with legislative provisions. There is no re-authorisation as there are no entities authorised as TRs in the EU. The EU states that the legislations are being enforceable as of 15 March 2013.	032:EN:PDF
	CCPs	NA*	NA is based on the fact that the rating applies to the authority having primary responsibility, which is the national competent authority based on EU legislation. Accordingly a rating is provided at the country level.	
	PSs	4*,**	The Eurosystem has a legal capacity to implement the Responsibilities.	Treaty on the Functioning of the European Union, 4th indent Art 127(2)  http://eur- lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:C:2008:115:0047:199:en:PDF
Responsibilities				Protocol on the statute of the European System of Central banks, 4 <sup>th</sup> indent of Art 3.1 and Art 22 http://www.ecb.int/ecb/legal/pdf/en_statute_2.pdf
·	CSDs and SSSs	NA*	As of 5 April, responsibilities lie with national competent authorities. Accordingly the rating is provided at the country level. The CSD Regulation proposal defines a EU harmonized supervisory framework with supervisory responsibilities lying with national competent authorities.	
	TRs	4***	European Securities and Markets Authority (ESMA) has a legal	EMIR, Chapters 1 and 2 under Title VI [see above for link]
			capacity to implement the Responsibilities.	EMIR Regulatory Technical Standard on application for TR status [see above for link]
				Regulation (EU) No 1095/2010 establishing ESMA http://www.esma.europa.eu/system/files/Reg_716_2010_ESMA.pd

<sup>\*</sup> As for the euro area, the Eurosystem is due to adopt the PFMIs as Eurosystem oversight standards and has a legal capacity to implement the Responsibilities.

\*\* As for the Principles and Responsibilities applying on payment systems, the ratings apply to the euro area. For non-euro area jurisdictions, the rating is provided at the country level.

\*\*\* As for the euro area, the Eurosystem will contribute to the implementation of Responsibility E.

### France

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	(4, see EU)		
		PSs	(1, see EU/Euro area)		
	Principles	CSDs and SSSs	(2, see EU)		
		TRs	(4, see EU)		
France		CCPs	4	Banque de France (BDF), Autorité des Marchés Financiers (AMF) and Autorité de Contrôle Prudentiel (ACP) have a legal capacity to implement the Responsibilities.	BDF - Monetary and Financial Code, Art 141-4, L631-1, L632-4 http://www.legifrance.gouv.fr/Traductions/en-English/Legifrance-translations
					AMF - Monetary and Financial Code, Art L621.7 http://www.legifrance.gouv.fr/Traductions/en-English/Legifrance-translations
					AMF - General Regulation <a href="http://www.amf-">http://www.amf-</a> <a href="mailto:france.org/affiche-plan.asp?ldSec=4&amp;ldRub=96&amp;ldPlan=159&amp;ld">france.org/affiche-plan.asp?ldSec=4&amp;ldRub=96&amp;ldPlan=159&amp;ld</a> <a href="mailto:Tab=0">Tab=0</a>
	Responsibilities	PSs	(4, see EU/Euro area)		
		CSDs and	4	BDF and AMF have a legal capacity to implement the Responsibilities.	BDF - Monetary and Financial Code, Art 141-4, L631-1, L632-4 [see above for link]
		SSSs			AMF - Monetary and Financial Code, Art L621.7 [see above for link]
					AMF - General Regulation [see above for link]
		TRs	(NA, see EU)		
	Comments:				

## Germany

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	(4, see EU)		
	Deinsinles	PSs	(1, see EU/Euro area)		
	Principles	CSDs and SSSs	(2, see EU)		
		TRs	(4, see EU)		
Germany	Responsibilities	CCPs	4	Bundesanstalt für Finanzdienstleistungsaufsicht (Bafin) and Deutsche Bundesbank (Buba) have a legal capacity to implement the Responsibilities.	Bafin - Banking Act, § 6, § 25a,§ 7, 7a 7b,7c http://www.gesetze-im-internet.de/kredwg/index.html  Buba - Bundesbank Act, Art 3 http://www.bundesbank.de/Redaktion/EN/Downloads/Bundesbank/Tasks and organisation/bundesbank act.pdf? blob=publicationFile
		PSs	(4, see EU/Euro area)		
		CSDs and SSSs	4	Bafin and Buba have a legal capacity to implement the Responsibilities.	Bafin - Banking Act, § 6, § 25a,§ 7, 7a 7b,7c [see above for link]  Buba - Bundesbank Act, art 3 [see above for link]
		TRs	(NA, see EU)		
	Comments: German	authoritie	es already use i	n practice the PFMIs as their oversight and supervisory framework for SSS	/CSDs in advance of the adoption of the draft EU regulation.

## Hong Kong

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	3	Securities and Futures Commission (SFC) published final new policy statement on 28 March 2013. Exact date to require FMIs to observe the Principles to be determined by SFC.	HKMA and SFC - Hong Kong commits to global regulatory standards on financial market infrastructures <a href="http://www.hkma.gov.hk/eng/key-information/press-releases/2013/20130328-6.shtml">http://www.hkma.gov.hk/eng/key-information/press-releases/2013/20130328-6.shtml</a> ; or <a href="http://www.sfc.hk/edistribution/web/gateway/EN/news-and-announcements/news/doc?refNo=13PR28">http://www.sfc.hk/edistribution/web/gateway/EN/news-and-announcements/news/doc?refNo=13PR28</a>
		PSs	4	Hong Kong Monetary Authority (HKMA) published final new policy statement on 28 March 2013. The measure came into force on the same date.	HKMA and SFC - Hong Kong commits to global regulatory standards on financial market infrastructures [see above for link]
	Principles			HKMA published final changed guideline on 28 March 2013. The measure came into force on the same date.	HKMA - Guideline on the Oversight Framework for Designated Systems <a href="http://www.hkma.gov.hk/media/eng/doc/key-functions/banking-stability/oversight/guideline.pdf">http://www.hkma.gov.hk/media/eng/doc/key-functions/banking-stability/oversight/guideline.pdf</a>
ig SAR		CSDs and SSSs	3 (SFC)	SFC published final new policy statement on 28 March 2013. Exact date to require FMIs to observe the Principles to be determined by SFC.	See CCPs.
Hong Kong			4 (HKMA)	HKMA published final new policy statement on 28 March 2013. The measure came into force on the same date.  HKMA published final changed guideline on 28 March 2013. The measure came into force on the same date.	See PSs.
		TRs	3	HKMA published final new policy statement on 28 March 2013. HKMA to determine the exact date to require FMIs to observe the Principles by Q2 2013.	HKMA and SFC - Hong Kong commits to global regulatory standards on financial market infrastructures [see above for link]
		CCPs	4	SFC has a legal capacity to implement the Responsibilities.	SFC - Securities and Futures Ordinance http://www.legislation.gov.hk/blis_pdf.nsf/6799165D2FEE3FA9482 5755E0033E532/5167961DDC96C3B7482575EF001C7C2D/\$FILE/C AP 571 e b5.pdf
	Responsibilities	PSs	4	HKMA has a legal capacity to implement the Responsibilities.	HKMA - Clearing and Settlement Systems Ordinance http://www.legco.gov.hk/yr03-04/english/ord/ord020-04-e.pdf
		CSDs and SSSs	4	HKMA and SFC have a legal capacity to implement the Responsibilities.	HKMA - Clearing and Settlement Systems Ordinance [see above for link]  SFC - Securities and Futures Ordinance [see above for link]

	TRs	4	HKMA has a legal capacity to implement the Responsibilities.	HKMA - Exchange Fund Ordinance <a href="http://www.legislation.gov.hk/blis_pdf.nsf/4f0db701c6c25d4a4825755c00352e35/B14512AEA9D0D8E9482575EE0036BEF8/\$FILE/CAP_66_e_b5.pdf">http://www.legislation.gov.hk/blis_pdf.nsf/4f0db701c6c25d4a4825755c00352e35/B14512AEA9D0D8E9482575EE0036BEF8/\$FILE/CAP_66_e_b5.pdf</a>
				HKMA - Policy statement on oversight of FMI by the HKMA <a href="http://www.hkma.gov.hk/media/eng/doc/key-functions/banking-stability/oversight/FMI">http://www.hkma.gov.hk/media/eng/doc/key-functions/banking-stability/oversight/FMI</a> oversight.pdf.

- The SFC, recognising that the CCPs may need a bit more transitional time to implement a few aspects of the Principles that are new or demand higher standards than previously required, will set the exact date by which the CCPs are required to observe fully the Principles later taking into account the self-assessment reports provided by the CCPs.
- The CCP (Hong Kong Securities Clearing Company Limited, HKSCC) also performs the role of CSD and SSS. See first bullet above regarding timing for full observance of the Principles.
- The two CSDs in Hong Kong (HKSCC and CMU) are regulated separately by SFC and HKMA without overlapping competencies.

### India

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
India	Principles	CCPs	1 (RBI - non exchange markets)	Reserve Bank of India (RBI) drafting new policy statement.  Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.	
			1 (SEBI - exchange markets)	Measure is needed but so far no draft has been made public. Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.	
		PSs	1	RBI drafting new policy statement.	
		CSDs and SSSs	1(RBI)	RBI drafting new policy statement.	
		333	1(SEBI)	Measure is needed but so far no draft has been made public.  Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.	
		TRs	1	RBI drafting new policy statement.	

Responsibilities	CCPs	4	RBI and Securities and Exchange Board of India (SEBI) have a legal capacity to implement the Responsibilities.	RBI - Payment and Settlement Systems Act, 2007 http://rbidocs.rbi.org.in/rdocs/Publications/PDFs/86706.pdf http://rbidocs.rbi.org.in/rdocs/Publications/PDFs/86707.pdf  SEBI - Securities Contracts (Regulation) Act 1956. http://www.sebi.gov.in/cms/sebi data/attachdocs/1374642840584. pdf  SEBI - SEBI Act 1992 http://www.sebi.gov.in/cms/sebi data/attachdocs/1374643650792. pdf  SEBI - Securities Contract (Regulation) (Stock Exchange and Clearing Corporations) Regulations 2012 http://www.sebi.gov.in/cms/sebi_data/attachdocs/1340272091708. pdf  SEBI - Depositories Act 1996 http://www.sebi.gov.in/cms/sebi_data/attachdocs/1374643599225. pdf  SEBI - (Depositories and Participants) Regulations, 1996 http://www.sebi.gov.in/cms/sebi_data/pdffiles/20182_t.pdf
	PSs	4	RBI has a legal capacity to implement the Responsibilities.	RBI - Payment and Settlement Systems Act, 2007 [see above for link]
	CSDs and SSSs	4	RBI and SEBI have a legal capacity to implement the Responsibilities.	See CCPs.
	TRs	4	RBI has a legal capacity to implement the Responsibilities.	RBI - Reserve Bank of India Act 1934, section 45W [see above for link]

- For CCPs and CSDs and SSSs: The RBI and SEBI have individual ratings as they each observe different regulatory frameworks, and the FMIs under the oversight of each authority is different and there is no overlap between the two authority for a specific FMIs.
- For CCPs (RBI): Oversight of the CCP is undertaken based on the PFMIs framework.
- For CCPs and CSDs and SSSs (SEBI): Measures are forthcoming to publically clarify that the PFMIs are the standards by which FMIs are held accountable. However, SEBI states that the present legal and regulatory framework covers most of the applicable Principles for FMIs.

## Italy

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures	
Italy	Principles	CCPs	(4, see EU)			
		PSs	(1, see EU/Euro area)			
		CSDs and SSSs	(2, see EU)			
		TRs	(4, see EU)			
	Responsibilities	CCPs	4	Commissione Nazionale per le Società e la Borsa (Consob) and Banca d'Italia (BdI) have a legal capacity to implement the Responsibilities.	Bdl and Consob - Consolidated Law on Finance http://www.consob.it/mainen/documenti/english/laws/fr_decree5 8_1998.htm	
		PSs	(4, see EU/Euro area)			
		CSDs and SSSs	4	Consob and Bdl have a legal capacity to implement the Responsibilities.	Bdl and Consob - Consolidated Law on Finance [see above for link]	
		TRs	(NA, see EU)			
	Comments:					

## Japan

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
Japan	Principles	CCPs	4	Financial Services Agency (FSA) published final new policy statement on 18 December 2012. The measure came into force on the same date.  Bank of Japan (BOJ) published final changed policy statement on 12 March 2013. The measure came into force on 1 April 2013.	FSA - Policy on supervision of FMIs http://www.fsa.go.jp/inter/ios/20121218-2.html  BOJ - Policy on Oversight of Financial Market Infrastructures http://www.boj.or.jp/en/announcements/release 2013/rel130312 a.htm
		PSs	4	FSA published final new policy statement on 18 December 2012. The measure came into force on the same date.  BOJ published final changed policy statement on 12 March 2013. The measure came into force on 1 April 2013.	See CCPs.
		CSDs and SSSs	4	FSA published final new policy statement on 18 December 2012. The measure came into force on the same date.  BOJ published final changed policy statement on 12 March 2013. The measure came into force on 1 April 2013.	See CCPs.
		TRs	4	FSA published final new policy statement on 18 December 2012. The measure came into force on the same date.  BOJ published final changed policy statement on 12 March 2013. The measure came into force on 1 April 2013.	See CCPs.
	Responsibilities	CCPs	4	FSA and BOJ have a legal capacity to implement the Responsibilities.	FSA (Res.A, B, C, E) - Financial Instruments Exchange Act, Art.156-6, 156-12, 156-12-3, 156-13, 156-15, 156-16, 156-17, 156-18, 156-20-23 http://www.fsa.go.jp/common/law/fie01.pdf
					FSA (Res.E) - Act for Establishment of the Cabinet Office, Art.40 http://law.e-gov.go.jp/htmldata/H11/H11HO089.html  BOJ - Bank of Japan Act, 1(2) http://www.japaneselawtranslation.go.jp/law/detail/?id=92&vm=
					02&re=01

PSs	4	FSA and BOJ have a legal capacity to implement the Responsibilities.	FSA (Res.A, B, C, E) - Payment Services Act, Art.69, 76, 77, 79, 80, 81, 86  http://law.e-gov.go.jp/cgi- bin/idxselect.cgi?IDX OPT=1&H NAME=%8e%91%8b%e0%8c%8 8%8d%cf&H NAME YOMI=%82%a0&H NO GENGO=H&H NO YEAR=&H NO TYPE=2&H NO NO=&H FILE NAME=H21HO059 &H RYAKU=1&H CTG=1&H YOMI GUN=1&H CTG GUN=1  FSA (Res.B) - Cabinet Office Ordinance on Fund Clearing Organization, Art.13, 15  http://law.e-gov.go.jp/cgi- bin/idxselect.cgi?IDX OPT=1&H NAME=%8e%91%8b%e0%90% b4%8e%5a&H NAME YOMI=%82%a0&H NO GENGO=H&H N O YEAR=&H NO TYPE=2&H NO NO=&H FILE NAME=H22F100 01000005&H RYAKU=1&H CTG=1&H YOMI GUN=1&H CTG G UN=1  FSA (Res.E) - Act for Establishment of the Cabinet Office, Art.40 [see above for link]
CSDs and SSSs	4	FSA and BOJ have a legal capacity to implement the Responsibilities.	BOJ - Bank of Japan Act, 1(2) [see above for link]  FSA (Res.A, B, C, E) - Act on Book-Entry Transfer of Company bonds, Shares etc., Art.1, 6, 16, 17, 18, 19, 20, 21, 22, 23, 25, 27, 29, 31, 40, 41, 47, 48, 49, 50, 285  http://law.e-gov.go.jp/cgi-bin/idxselect.cgi?IDX OPT=1&H NAME=%8e%d0%8d%c2%81%4 1%8a%94%8e%ae%93%99%82%cc%90%55%91%d6%82%c9%8a %d6%82%b7%82%e9%96%40%97%a5&H NAME YOMI=%82%a 0&H NO GENGO=H&H NO YEAR=&H NO TYPE=2&H NO NO =&H FILE NAME=H13HO075&H RYAKU=1&H CTG=1&H YOMI GUN=1&H CTG GUN=1  FSA (Res.E) - Act for Establishment of the Cabinet Office, Art.40 [see above for link]  BOJ - Bank of Japan Act, 1(2) [see above for link]

TRS 4 FSA and BOJ have a legal capacity to implement the Responsibilities	<ul> <li>FSA (Res.A,B,C) - Financial Instruments Exchange Act, Art.1, 156-65, 156-66, 156-73, 156-74, 156-77, 156-78, 156-79, 156-80, 156-81, 156-82, 156-83, 156-84 [see above for link]</li> <li>FSA (Res.E) - Act for Establishment of the Cabinet Office, Art.40 [see above for link]</li> <li>BOJ - Bank of Japan Act, 1(2) [see above for link]</li> </ul>
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### Korea

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	2	Financial Services Commission (FSC) published a press release on 19 June 2012. Implementation measures expected to be finalized and come into force by the end of 2013.  Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.  Bank of Korea (BOK) published final changed binding regulation on 27 December 2012. The measure came into force on the same date.	FSC - FSC Plan in Line with PFMIs http://www.fsc.go.kr/downManager?bbsid=BBS0048&no=83738  BOK - FMI regulation http://www.bok.or.kr/down.search?file_path=/attach/eng/650/2013/07/1372729166928.pdf&file_name=Regulation_PSS_Bank+of+Korea.pdf
Korea	Dringiples	PSs	4	BOK published final changed binding regulation on 27 December 2012. The measure came into force on the same date.	BOK - FMI regulation [see above for link]
. Yo	Principles	CSDs and SSSs	2	FSC published a press release on 19 June 2012. Implementation measures expected to be finalized and come into force by the end of 2013.  Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.  BOK published final changed binding regulation on 27 December 2012. The measure came into force on the same date.	See CCPs.
		TRs	1	Measure is needed but so far no draft has been made public.	

	CCPs	4	FSC and BOK have a legal capacity to implement the Responsibilities.	FSC (Res.A, B, C) - Financial Markets Act, Art.306, 307, 410, 411, 419 http://www.fsc.go.kr/downManager?bbsid=BBS0085&no=8317
				FSC (Res.E) - FSC Act, Art. 17 http://www.fsc.go.kr/downManager?bbsid=BBS0085&no=83146
				BOK (Res.A, B) - Bank of Korea Act, Art. 81 http://www.bok.or.kr/down.search?file_path=/attach/eng/824/2 13/06/1371088301870.pdf&file_name=Bank+of+Korea+Act_20 2.3.21.pdf
				BOK (Res.A, B) - FMI regulation, Art.3, 34, 35, 39 [see above for link]
Responsibilities				BOK (Res.C, E) - FMI regulation, Art. 3, 42 [see above for link]
	PSs	4	BOK has a legal capacity to implement the Responsibilities.	BOK (Res.A, B) - Bank of Korea Act, Art.81 [see above for link]
				BOK (Res.A, B) - FMI regulation, Art. 3, 34, 35, 39 [see above for link]
				BOK (Res.C, E) - FMI regulation, Art.3, 42 [see above for link]
	CSDs and SSSs	4	FSC and BOK have a legal capacity to implement the Responsibilities.	See CCPs.
	TRs	1	Measure is needed but so far no draft has been made public.	

### Mexico

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	1	Banco de México (BDM) and National Banking and Securities Commission (CNBV) drafting changed legislation. Expected to be sent to the legislature in the second half of 2013.	
	Principles	PSs	1	BDM drafting new policy statement. Expected to be published in the second half of 2013.	
		CSDs and SSSs	1	BDM and CNBV drafting new policy statements. Expected to be published in the second half of 2013.	
		TRs	1	Measure is needed but so far no draft has been made public.	
	Responsibilities	CCPs	4	CNBV, Secretariat of Finance and Public Credit (SHCP) and BDM have a legal capacity to implement the Responsibilities.	CNBV (Res.A) - The National Banking and Securities Commission Law (CNBV Law), Art. 2 and 3 http://www.diputados.gob.mx/LeyesBiblio/pdf/46.pdf
					CNBV (Res.B) - The CNBV Law, Art. 2 and 3 [see above for link]
Mexico					CNBV (Res.B) - The Securities Market Law, Art. 314 to 319 <a href="http://www.cnbv.gob.mx/Paginas/Normatividad.aspx">http://www.cnbv.gob.mx/Paginas/Normatividad.aspx</a>
Σ					CNBV (Res.B) - The Tripartite Rules, rules 3, 18 and 39 to 43 http://www.cnbv.gob.mx/Paginas/Normatividad.aspx.
					CNBV (Res.C) - The CNBV Law, Art. 2 and 3 [see above for link]
					CNBV (Res.C) - The Securities Market Law, Art.1 [see above for link]
					CNBV (Res.E) - The CNBV Law, Art. 4, numeral XXIV [see above for link]
					CNBV (Res E) - The Securities Market Law, Art.358 [see above for link]
					SHCP (Res.A, B, C, E) - The Securities Market Law, Art.301, 302, 319 and 320 [see above for link]
					SHCP (Res.A, B, C, E) - The Tripartite Rules, rules 3, 18 and 39 to 43 [see above for link]

	CCPs	4	CNBV, Secretariat of Finance and Public Credit (SHCP) and BDM have a legal capacity to implement the Responsibilities.	BDM (Res. A, B, C, E) - The Securities Market Law, Art.301, 307, 315, 316 and 319 [see above for link]
				BDM (Res. A, B, C, E) - The Banco de México Law, Art. 2 and 3 http://www.banxico.org.mx/disposiciones/marco-juridico/ley-del-banco-de-mexico/%7B74481036-5967-73EE-18B1-602D30C646E2%7D.pdf
				BDM (Res. A, B, C, E) - The Tripartite rules, rules 3, 18 and 39 to 43 [see above for link]
	PSs	4	BDM has a legal capacity to implement the Responsibilities.	BDM (Res. A, B, C, E) - The Banco de México Law, Art. 2, 3 and 31 [see above for link]
				BDM (Res. A, B, C, E) - The Payment Systems Law, Art. 4, 19, 20 and 21 <a href="http://www.banxico.org.mx/disposiciones/circulares/leyes/%7B7B519402-BFF1-30A2-E8AC-2B6E96F5CF2B%7D.pdf">http://www.banxico.org.mx/disposiciones/circulares/leyes/%7B7B519402-BFF1-30A2-E8AC-2B6E96F5CF2B%7D.pdf</a>
	CSDs and SSSs	4	CNBV and BDM have a legal capacity to implement the Responsibilities.	CNBV (Res.A, B, C) - The CNBV Law. Art 2 and 3 [see above for link]
Responsibilities				CNBV (Res.B) - The Securities Market Law, Art. 272, 279 to 281,288, 294, 295, 297 and 298 [see above for link]
				CNBV (Res.C) - The Securities Market Law, Art. 1 [see above for link]
				CNBV (Res.E) - The CNBV Law, Art.4, numeral XXIV [see above for link]
				CNBV (Res.E) - The Securities Markey Law, Art.358 [see above for link]
				SHCP (Res.A, B, C, E) - The Securities Market Law, Art. 272, 273, 280, 298 and 299 [see above for link]
				BDM (Res. A, B, C, E) - The Securities Market Law, Art. 272, 294 and 298 [see above for link]
				BDM (Res. A, B, C, E) - The Banco de México Law, Art. 2 and 3 [see above for link]
				BDM (Res.A, B, C, E) - The Payment Systems Law, Art. 4, 6, 7, and 19 to 21 [see above for link]
	TRs	1	Measure is needed but so far no draft has been made public.	

- Mexican Financial Authorities (MFAs) state that their existing laws and regulations allow for a proper PFMIs implementation. MFAs have communicated FMIs' operators that their infrastructures should comply with PFMIs.
- MFAs are legally empowered to request amendments on FMIs' internal rules to ensure they adopt the Principles. This is expected to be carried out in due time for IM Level 3. However, MFAs have started to request specific amendments to certain FMIs' internal rules in preparation of that level and they have been working with CSD/SSS and CCPs' operators in a work plan to adopt PFMIs.

### Netherlands

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	(4, see EU)		
		PSs	(1, see EU/Euro area)		
	Principles	CSDs and SSSs	(2, see EU)		
		TRs	(4, see EU)		
Netherlands		CCPs	4	De Nederlandsche Bank (DNB) and Netherlands Authority for the Financial Markets (AFM) have a legal capacity to implement the Responsibilities.	DNB and AFM - Dutch Act on Financial Supervision, Art 1:3a, 1:75, 1:76, Sec. 5, Art. 1:89 - 1:101 http://wetten.overheid.nl/BWBR0020368/1/geldigheidsdatum 19 -06-2013
	Responsibilities				Addendum to the Act <a href="https://zoek.officielebekendmakingen.nl/stb-2012-567.html">https://zoek.officielebekendmakingen.nl/stb-2012-567.html</a> <a href="http://wetten.overheid.nl/BWBR0026204/geldigheidsdatum_19-06-2013">http://wetten.overheid.nl/BWBR0026204/geldigheidsdatum_19-06-2013</a>
					AFM and DNB - Law on Financial Supervision, Art 5:26 (legal basis for NL oversight on CCPs and CSDs serving regulated markets in the Netherlands)  http://wetten.overheid.nl/BWBR0020368/5/Hoofdstuk52/Afdeling521/Artikel526/geldigheidsdatum 27-06-2013
		PSs	(4, see EU/Euro area)		

	CSDs and SSSs	4	DNB and AFM have a legal capacity to implement the Responsibilities.	AFM - Securities Giro Act http://wetten.overheid.nl/BWBR0003109/geldigheidsdatum_27- 06-2013
				DNB - Bank Act for DNB, Art 4 http://wetten.overheid.nl/BWBR0009508/geldigheidsdatum_27 06-2013
				AFM and DNB - Law on Financial Supervision, Art 5:26 [see above for link]
	TRs	(NA, see EU)		
Comments:	I			1

### Russia

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	2	Federal Financial Market Service (FFMS) published draft changed regulation on 19 February 2013. Expected to be finalized in the near future.	FFMS - Act on risk-management and documentation requirements for clearing houses http://www.ffms.ru/ru/legislation/documents/Notifications_development/index.php?id_3=8974&year_3=2013&month_3=2
				Bank of Russia (BOR) published new policy statement on 29 December 2012.	BOR (policy statement) -, Methodological Recommendations for Developing Financial Recovery Plans by Credit Institutions (Letter No.193-T) <a href="http://www.cbr.ru/publ/vestnik/ves130116001.pdf">http://www.cbr.ru/publ/vestnik/ves130116001.pdf</a>
				Additionally, significant progress has been made to implement many of the Principles:	
				FFMS and BOR published new law on 7 February 2011.	FFMS and BOR - The Federal Law No.7-FZ on Clearing and Clearing Activities <a href="http://www.rg.ru/2011/02/11/kliring-dok.html">http://www.rg.ru/2011/02/11/kliring-dok.html</a>
Russia	Principles			FFMS published regulation on 15 March 2012, 5 June 2012 and 11 October 2012, respectively.	FFMS - Act No.12-12/ pz-n of 15 March 2012, Approval of the Regulation Specifying the Procedure for Opening and Closing Trading and Clearing Securities Accounts as well as for Making Operations on the Above Accounts  http://www.rg.ru/2012/09/28/polojenie-dok.html
					FFMS - Act No.12-35/ pz-n of 5 June 2012, Approval of Conditions for Accrediting a Credit Institution that is not a Clearing House for the Performance of Central Counterparty Functions <a href="http://www.rg.ru/2012/07/27/akkreditacia-dok.html">http://www.rg.ru/2012/07/27/akkreditacia-dok.html</a>
					FFMS - Act No.12-87/ pz-n of 11 October, 2012, Approval of the Regulation on Clearing Activities Requirements http://www.rg.ru/2012/12/26/fsfr1-dok.html
				BOR published regulation on 3 December 2012.	BOR - Assessing the Management Quality of a Credit Institution Performing Central Counterparty Function (Regulation No.2919-U)_ http://www.cbr.ru/publ/vestnik/ves121228077.pdf

	PSs	3	BOR published policy statement on 29 June 2012.	BOR (policy statement) - The document of the Committee on Payment and Settlement Systems "The Principles for Financial Market Infrastructures" (Letter No. 94-T) <a href="http://www.cbr.ru/today/payment_system/P-sys/94-T.pdf">http://www.cbr.ru/today/payment_system/P-sys/94-T.pdf</a>
			BOR published new regulation on 31 May 2012.	BOR(new regulation) - Oversight procedures in national payment system( Regulation No 380-P,) http://www.cbr.ru/today/payment_system/P-sys/380-p.pdf
			BOR published new policy statement on 15 March 2013. BOR to determine the exact date to require PSs to observe the Principles in the near future.	BOR (new policy statement) - The Development Strategy of a National Payment System <a href="http://www.cbr.ru/today/payment_system/P-sys/strategypsys.pdf">http://www.cbr.ru/today/payment_system/P-sys/strategypsys.pdf</a>
			Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.	
	CSDs and SSSs	2	BOR published new policy statement on 29 December 2012.	BOR (policy statement) - Methodological Recommendations for Developing Financial Recovery Plans by Credit Institutions (Letter No.193-T) [see above for link]
			Additionally, significant progress has been made to implement many of the Principles.	
			FFMS and BOR published new law on 7 December 2011.	FFMS and BOR - The Federal Law No. 414-FZ on the Central Securities Depository <a href="http://www.rg.ru/2011/12/08/depozitarij-site-dok.html">http://www.rg.ru/2011/12/08/depozitarij-site-dok.html</a>
			FFMS published regulations on 28 July 2011, 15 March 2012, 20 March 2012, 29 March 2012, 10 April 2012, 3 July 2012, 27 July 2012, 23 August 2012, 20 September 2012 and 2 October 2012 respectively.	FFMS - Act No. 11-35 /pz-n of 28 July 2011, Approval of a List of organizations with which Russian Securities Depositaries can Open Accounts for Registering of Rights to Foreign Securities in Order to Issue Russian Depositary Receipts <a href="http://www.rg.ru/2011/09/16/fsfr-dok.html">http://www.rg.ru/2011/09/16/fsfr-dok.html</a>
				FFMS - Act No 12-13 /pz-n of 15 March 2012, Approval of Additional Requirements for the Procedure of Forming a Committee of Central Securities Depository Service Users and Requirements for the Regulation on the Committee of Central Securities Depository Service Users <a href="http://www.rg.ru/2012/06/13/depozitarij-dok.html">http://www.rg.ru/2012/06/13/depozitarij-dok.html</a>

	CSDs and SSSs	2	FFMS published regulations on 28 July 2011, 15 March 2012, 20 March 2012, 29 March 2012, 10 April 2012, 3 July 2012, 27 July 2012, 23 August 2012, 20 September 2012 and 2 October 2012 respectively.	FFMS - Act No 12-14 /pz-n of 20 March 2012, Qualifying a Requirement for the Members of a Collegiate Executive Body and for a Person Performing Functions of a (Temporary) Sole Executive Body of a Central Securities Depository <a href="http://www.rq.ru/2012/05/23/depozitarij-dok.html">http://www.rq.ru/2012/05/23/depozitarij-dok.html</a>
				FFMS - Act No 12-15 /pz-n of 29 March 2012, Approval of Requirements for the Code of Professional Conduct of the Central Securities Depository <a href="http://www.rg.ru/2012/05/16/depozit-dok.html">http://www.rg.ru/2012/05/16/depozit-dok.html</a>
				FFMS - Act No 12-25 /pz-n of 10 April 2012, Approval of Requirements for Central Securities Depository Prices on Securities Transactions, for which a Customer Account of a Central Securities Depository Nominal Holder is Opened, or for which it Acts as an Entity Responsible for the Custody of Securities  http://www.rg.ru/2012/06/01/depozitarii-dok.html
				FFMS - Act No 12-53 /pz-n of 3 July 2012, Approval of Requirements for Certain Internal Documents of the Central Securities Depository (together with the Requirements for the Conditions of Performing Central Securities Depository Activities, Requirements for Electronic Communication Rules of the Central Securities Depository, Requirements to the Procedure for Conducting Operations and Document Workflow in the Course of Carrying out Depository Activities and the Requirements for the Rules for Protection of Central Securities Depository Information) <a href="https://www.rg.ru/2012/08/31/trebovaniya-dok.html">http://www.rg.ru/2012/08/31/trebovaniya-dok.html</a>
				FFMS - Act No 12-54 /pz-n of 3 July 2012, Other Documents to be Provided to the FFMS for Assignment of a Central Securities Depository Status <a href="http://www.garant.ru/products/ipo/prime/doc/70120454/">http://www.garant.ru/products/ipo/prime/doc/70120454/</a>

	CSDs and SSSs	2	FFMS published regulations on 28 July 2011, 15 March 2012, 20 March 2012, 29 March 2012, 10 April 2012, 3 July 2012, 27 July 2012, 23 August 2012, 20 September 2012 and 2 October 2012 respectively.	FFMS - Act No 12-65 /pz-n of 27 July 2012, Approval of a List of Foreign Organizations for which the Central Securities Depository Opens Depo Accounts of a Foreign Nominal Holder <a href="http://www.rg.ru/2012/10/03/perechen-dok.html">http://www.rg.ru/2012/10/03/perechen-dok.html</a>
				FFMS - Act No 12-75 /pz-n of 23 August 2012, Approval of Rules for Disclosure of Information by the Central Securities Depository, of Requirements to the Central Securities Depository Internal Document that Sets Disclosure Rules and of the Procedure for Notifying the Federal Executive Body Responsible for Financial Markets by the Central Securities Depository <a href="http://www.rg.ru/2012/10/26/depozitarij-dok.html">http://www.rg.ru/2012/10/26/depozitarij-dok.html</a>
				FFMS - Act No 12-80 /pz-n of 20 September 2012, Approval of Administrative Regulations for Assignment of a Central Securities Depository Status by the Federal Financial Markets Service <a href="http://www.rg.ru/2012/10/24/fsfr-dok.html">http://www.rg.ru/2012/10/24/fsfr-dok.html</a>
				FFMS - Act No 12-82 /pz-n of 2 October 2012, Approval of Requirements for Central Securities Depository Activities as Related to Risk Management and Internal Controls, and to Certain Internal Central Securities Depository Documents <a href="http://www.rg.ru/2012/10/26/depozitarij-2-dok.html">http://www.rg.ru/2012/10/26/depozitarij-2-dok.html</a>
			BOR published regulation on 9 June 2012.	BOR -, Requirements for Credit Institutions and Foreign Banks with which the Central Securities Depository Has a Right to Place Funds( Regulation No.2830-U) <a href="http://www.cbr.ru/publ/vestnik/ves120628034.pdf">http://www.cbr.ru/publ/vestnik/ves120628034.pdf</a>
	TRs	1	FFMS and BOR drafting changed legislation.	
			Additionally, significant progress has been made to implement many of the Principles.	
			FFMS and BOR published changed law on 7 February 2011.	FFMS and BOR - The Federal Law No. 39-FZ on Securities Market <a href="http://www.ffms.ru/ru/contributors/financialmarket">http://www.ffms.ru/ru/contributors/financialmarket</a>
			FFMS published regulation on 28 December 2011.	FFMS - Act No. 11-68 /pz-n on Approval of the Procedure for Keeping a Register of Agreements Concluded on Conditions of a Master Agreement (Single Agreement), Providing Information Necessary for Keeping the Register and Information from the Register, as well as Providing the Register of Agreements Concluded on Conditions of a Master Agreement (Single Agreement) to a Federal Executive Body for Securities Market <a href="http://www.rg.ru/2012/10/16/fin-reestr-site-dok.html">http://www.rg.ru/2012/10/16/fin-reestr-site-dok.html</a>

	CCPs	4	FFMS and BOR have a legal capacity to implement the Responsibilities.	FFMS and BOR - The Federal Law No. 7-FZ [see above for link]
Responsibilities	PSs	4	BOR has a legal capacity to implement the Responsibilities.	BOR - The Federal Law No. 161-FZ http://www.cbr.ru/eng/analytics/federal_law_161fz.pdf  BOR - The Federal Law No. 86-FZ http://www.cbr.ru/eng/today/status_functions/law_cb_eng.pdf  BOR - Oversight procedures in national payment
				system( Regulation No 380-P,) [see above for link]
	CSDs and SSSs	4	FFMS and BOR have a legal capacity to implement the Responsibilities.	FFMS and BOR - The Federal Law No. 414-FZ [see above for link]
	TRs	4	FFMS and BOR have a legal capacity to implement the Responsibilities.	FFMS and BOR - The Federal Law No. 39-FZ [see above for link]

Comments: For PSs: BOR is planning to assess systemically important payment systems against PFMIs. BOR expects that SIPs comply with PFMIs 90 days after the PSs are recognised as

SIPSs. BOR published unofficial translations of PFMIs, Assessment Methodology and Disclosure framework on the BOR website.

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### Saudi Arabia

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
	Principles	CCPs	NA	There is no existing CCP or plans underway to develop a CCP.	
		PSs	1	Saudi Arabian Monetary Agency (SAMA) drafting changed legislation, binding rules and policy statement. Expected to be published in the near future.  Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.	
		CSDs and SSSs	1	Measure is needed but so far no draft has been made public.  Additionally, significant progress has been made to ensure FMI compliance with the Principles. See below comment box for details.	
		TRs	1	SAMA drafting new policy statement. Expected to be published in the near future.  Additionally, significant progress has been made to implement many of the Principles. See below comment box for details.	
- C		CCPs	NA	There is no existing CCP or plans underway to develop a CCP.	
Saudi Arabia		PSs	4	SAMA has a legal capacity to implement the Responsibilities.	SAMA - Charter of the Saudi Arabian Monetary Agency <a href="http://www.sama.gov.sa/sites/samaen/RulesRegulation/BankingSystem/Pages/BankingSystemFD01.aspx">http://www.sama.gov.sa/sites/samaen/RulesRegulation/BankingSystem/Pages/BankingSystemFD01.aspx</a>
Sa	Responsibilities	CSDs and SSSs	4	Capital Market Authority (CMA) has a legal capacity to implement the Responsibilities.	CMA - Capital Market Law, Chapter 2-4 http://cma.org.sa/En/AboutCMA/CMALaw/Pages/default.aspx  Tadawul - Securities Depository Centre Rules http://www.tadawul.com.sa/static/pages/en/Regulation/SecuritiesDepositryCenterRegulations Tadawul en.pdf
		TRs	4	SAMA has a legal capacity to implement the Responsibilities	SAMA - Banking Control Law, http://www.sama.gov.sa/sites/samaen/RulesRegulation/BankingSys tem/Pages/BankingSystemFD03.aspx  SAMA - Charter of the Saudi Arabian Monetary Agency [see above for link]

- As for PSs, substantial legislation is already in place. Further revisions are underway.
- As for CSDs/SSSs, CMA has undertaken high level review of Tadawul's assessments of their own compliance with the applicable Principles of the PFMIs.
- As for TRs, SAMA released a circular and TR participants reporting guidelines on 20 January 2013. Saudi Arabian Trade Repository has been established and operational since 8 December 2012.

# Singapore

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	4	Monetary Authority of Singapore (MAS) published final changed policy statement on 14 January 2013. The measure came into force on the same date.	MAS - Monograph for FMIs http://www.mas.gov.sg/About-MAS/Monographs-and-information-papers/Monographs/2013/Supervision-of-Financial-Market-Infrastructures-in-Singapore.aspx
		PSs	4	MAS published final changed policy statement on 14 January 2013. The measure came into force on the same date.	See CCPs.
		CSDs and SSSs	4	MAS published final changed policy statement on 14 January 2013. The measure came into force on the same date.	See CCPs.
ıre	Principles	TRs	3	Changed final legislation published on 15 November 2012. The measures will come into force in 3Q 2013.	MAS - Securities and Futures Act http://statutes.agc.gov.sg/aol/search/display/view.w3p:ident=e5ec7a ee-9acd-487c-b801- c0dcd7e5afac:page=0:query=Docld%3A25de2ec3-ac8e-44bf-9c88- 927bf7eca056%20Depth%3A0%20ValidTime%3A25%2F06%2F2013 %20TransactionTime%3A25%2F06%2F2013%20Status%3Ainforce:re c=0
Singapore				MAS published final changed policy statement on 14 January 2013. The measure came into force on the same date.	MAS - Monograph for FMIs [see above for link]
-				However, there is no existing TR as of 5 April 2013.	
		CCPs	4	MAS has a legal capacity to implement the Responsibilities.	MAS - Securities and Futures Act [see above for link]
	Responsibilities	PSs	4	MAS has a legal capacity to implement the Responsibilities.	MAS - Payment Systems (Oversight) Act http://statutes.agc.gov.sg/aol/search/display/view.w3p:ident=f26212 24-e43e-49af-91a7-5b189bef209d:page=0:query=Docld%3A23349004-82c6-4ca2-aba3-324d8ad824c1%20Depth%3A0%20ValidTime%3A25%2F06%2F2013 %20TransactionTime%3A25%2F06%2F2013%20Status%3Ainforce;rec=0
		CSDs and SSSs	4	MAS has a legal capacity to implement the Responsibilities.	See CCPs.
		TRs	4	MAS has a legal capacity to implement the Responsibilities.	See CCPs.
	Comments: As for TF	Rs, legislat	tion has been a	mended to provide a regulatory framework for TRs.	

### South Africa

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	4	Financial Services Board (FSB) published final new policy statement on 10 December 2012. The measure came into force on the same date.	FSB (policy statement) - Approval of SAFCOM as a qualifying central counterparty.  ftp://ftp.fsb.co.za/public/finmarks/SAFCOM%20letter%201.pdf
		PSs	1	South African Reserve Bank (SARB) drafting new policy statement. Expected to be published in 3 <sup>rd</sup> quarter of 2013.	
	Principles	CSDs and SSSs	3	FSB published final new policy statement on 26 November 2012. Expected to be in force soon.	FSB (policy statement) - Self-assessment by STRATE in respective of compliance with the relevant CPSS/IOSCO Principles for Financial Market Infrastructures. <pre>ftp://ftp.fsb.co.za/public/finmarks/Strate%20letter%202.pdf</pre>
		TRs	1	Measure is needed but so far no draft has been made public. However, there is no existing TR as of 5 April 2013.	
South Africa		CCPs	4	FSB has a legal capacity to implement the Responsibilities.	FSB - Securities Services Act (SSA), section 6, 64-66 ftp://ftp.fsb.co.za/public/finmarks/SSA.pdf
S		PSs	4	SARB has a legal capacity to implement the Responsibilities.	SARB - South African Reserve Bank Act, section 10(1)(c) http://www.resbank.co.za/AboutUs/Legislation/Pages/default.aspx
	Responsibilities	CSDs and SSSs	4	FSB has a legal capacity to implement the Responsibilities.	FSB - Securities Services Act, section 6, 31-33 [see above for link]
		TRs	1	Measure is needed but so far no draft has been made public.	

- For CCPs: CCP compliance with the PFMIs underway. CCP self-assessment completed, FSB and the CCP developing CCP action plans for filling gaps.
- For CSDs/SSSs: CSD/SSS compliance with the PFMIs underway. CSD self-assessment is in process and expected to be finalized by 30 June 2013.
- For PSs: The SARB policy statement is an interim measure. New legislative architecture for PSs is being developed by SARB which will replace the policy statement.
- For CCPs and CSD/SSSs: From 3 June 2012, the Financial Market Act (FMA) came into force to replace the SSA as the legal basis of FSB.

# Spain

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	(4, see EU)		
	Principles	PSs	(1, see EU/Euro area)		
	Principies	CSDs and SSSs	(2, see EU)		
		TRs	(4, see EU)		
Spain		CCPs	4	Comisión Nacional del Mercado de Valores (CNMV) and Banco de España (BDE) have a legal capacity to implement the Responsibilities.	CNMV and BDE - Securities market Act http://www.cnmv.es/docportal/legislacion/leymercado/LMV May 2012 EN.pdf  BDE - Law of Autonomy of the Banco de España http://www.bde.es/f/webbde/COM/funciones/ficheros/en/leyaut one.pdf
	Responsibilities	PSs	(4, see EU/Euro area)		
		CSDs and SSSs	4	CNMV and BDE have a legal capacity to implement the Responsibilities.	CNMV and BDE - Securities market Act [see above for link]  BDE - Law of Autonomy of the Banco de España [see above for link]
		TRs	(NA, see EU)		
	Comments: Regardin 16, see above for lin		nsibilities for pa	yment systems, BDE may implement or complement the legal acts prescr	ibed by the ECB according to the Law on autonomy of the BDE (art

### Sweden

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	(4, see EU)		
		PSs	4 (Riksbank)	Sveriges Riksbank (Riksbank) published final new policy statement on 30 May 2012. The measure came into force on the same date.	Riksbank (policy statement) - The Riksbank's oversight of the financial infrastructure  http://www.riksbank.se/en/Financial-stability/Financial- infrastructure/The-Riksbanks-oversight-of-the-financial-infrastructure/
	Principles		1 (Finansinsp ektionen)	Measure is needed but so far no draft has been made public.	
		CSDs and SSSs	(2, see EU)*		
		TRs	(4, see EU)		
Sweden	Responsibilities	CCPs	4	Riksbank and Finansinspektionen have a legal capacity to implement the Responsibilities.	Riksbank - The Sveriges Riksbank Act, chapters 2, 4, 6, and 10 http://www.riksbank.se/Documents/Riksbanken/Lagar_regler_policy/201 2/rb_riksbankslagen_120701_sve.pdf  Riksbank - The Riksbank's oversight of the financial infrastructure http://www.riksbank.se/en/Financial-stability/Financial-infrastructure/The-Riksbanks-oversight-of-the-financial-infrastructure/ Finansinspektionen - The Securities Market Act, chapters 19, 23 and 25 http://www.notisum.se/rnp/sls/lag/20070528.HTM (only available in Swedish as hyperlink)
		PSs	4 (Riksbank)	The Riksbank and Finansinspektionen have a legal capacity to implement the Responsibilities.	See CCPs.
		CSDs and SSSs	4	The Riksbank and Finansinspektionen have a legal capacity to implement the Responsibilities.	See CCPs.
		TRs	(NA, see EU)		
	Comments: For PSs:	: The split	rating between	n Riksbank and Finansinspektionen due to two different regulato	ory regimes.

### Switzerland

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	2	Swiss National Bank (SNB) published draft changed legislation on 5 April 2013. Expected to be finalised and come into force by July 2013.	SNB (draft changed legislation) - Draft Revised National Bank Ordinance released for consultation <a href="http://www.snb.ch/en/mmr/reference/Vernehmlassung">http://www.snb.ch/en/mmr/reference/Vernehmlassung</a> NBV/source
				SNB published final changed legislation on 25 June 2013. The measure came into force on 1 July 2013.	SNB (final changed legislation) - Partial revision of National Bank Ordinance enters into force (25 June 2013) http://www.snb.ch/en/mmr/reference/pre_20130625/source
					SNB (final changed legislation) - National Bank Ordinance (1 July 2013) <a href="http://www.admin.ch/ch/e/rs/c951_131.html">http://www.admin.ch/ch/e/rs/c951_131.html</a>
	Principles	PSs	2	SNB published draft changed legislation on 5 April 2013. Expected to be finalised and come into force by July 2013.  SNB published final changed legislation on 25 June 2013. The measure came into force on 1 July 2013.	See CCPs.
Switzerland		CSDs and SSSs	2	SNB published draft changed legislation on 5 April 2013. Expected to be finalised and come into force by July 2013.  SNB published final changed legislation on 25 June 2013. It entered into force on 1 July 2013.	See CCPs.
		TRs	1	Legislation being drafted. Expected to be published by fall 2013. However, there is no existing TR as of 5 April 2013.	
		CCPs	4	SNB and Swiss Financial Market Supervisory Authority (FINMA) have a legal capacity to implement the Responsibilities.	SNB - National Bank Ordinance <a href="http://www.admin.ch/ch/e/rs/c951">http://www.admin.ch/ch/e/rs/c951</a> 131.html
	Responsibilities				FINMA - Banking Act <a href="http://www.admin.ch/opc/de/classified-compilation/19340083/index.html">http://www.admin.ch/opc/de/classified-compilation/19340083/index.html</a>
	Responsibilities				FINMA - Secondary Legislation <a href="http://www.finma.ch/e/regulierung/gesetze/pages/banken.aspx">http://www.finma.ch/e/regulierung/gesetze/pages/banken.aspx</a>
		PSs	4	SNB has a legal capacity to implement the Responsibilities.	SNB - National Bank Ordinance [see above for link]

CSDs and SSSs	4	SNB and FINMA have a legal capacity to implement the Responsibilities.	See CCPs.
TRs	1	Legislation being drafted. Expected to be published by fall 2013. However, there is no existing TR as of 5 April 2013.	

- For CCPs, PSs, CSDs and SSSs: Draft legislation was published for public consultation on 5 April, and subsequently finalized on 25 June (after the 5 April assessment date for this report).
- For TRs, Draft legislation expected to be published for public consultation by fall 2013.

## Turkey

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	1	Capital Markets Board (CMB) drafting new policy statement.	
		PSs	1	Central Bank of the Republic of Turkey (CBRT) drafting changed policy statement.	
	Principles			CBRT published a summary of PFMIs in the Financial Stability Report, in May 2012.	CBRT - Financial Stability Report (May 2012), Title V.9 http://www.tcmb.gov.tr/yeni/evds/yayin/finist/sectionV-14.pdf
		CSDs	1	CBRT drafting changed policy statement.	
		and SSSs		CBRT published a summary of PFMIs in the Financial Stability Report, in May 2012	CBRT - Financial Stability Report (May 2012), Title V.9 [see above for link]
		TRs	1	CMB drafting new policy statement.	
Turkey		CCPs	4	CMB has a legal capacity to implement the Responsibilities.	CMB - The Capital Markets Law (No.6362) <a href="http://www.cmb.gov.tr/indexcont.aspx?action=showpage&amp;menuid=1&amp;pid=1&amp;submenuheader=-1">http://www.cmb.gov.tr/indexcont.aspx?action=showpage&amp;menuid=1&amp;pid=1&amp;submenuheader=-1</a>
		PSs	4	CBRT has a legal capacity to implement the Responsibilities.	CBRT - Law (No.1211) http://www.tcmb.gov.tr/yeni/banka/law.pdf
	Responsibilities	CSDs and SSSs	4	CMB and CBRT have a legal capacity to implement the Responsibilities.	CMB - The Capital Markets Law (No.6362), article 77 [see above for link]
					CBRT - Law (No.1211) [see above for link]
		TRs	4	CMB has a legal capacity to implement the Responsibilities.	CMB - The Capital Markets Law (No.6362) [see above for link]
	Comments:				

# United Kingdom

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	(4, see EU)		
		PSs	4	Bank of England (BOE) published final new policy 18 December 2012. The measure came into force on 18 December 2012.	BOE - Public statement (Pursuant to Section 188 of Part 5 of the Banking Act 2009) http://www.bankofengland.co.uk/financialstability/Pages/fmis/standards/recognised-payment-systems.aspx BOE - Payment Systems Oversight Report 2012 (March 2013), p.6
					http://www.bankofengland.co.uk/publications/Documents/psor/psor2012.pdf
	Principles				BOE - Banking Act 2009, Part 5 http://www.legislation.gov.uk/ukpga/2009/1/part/5
Ε		CSDs and SSSs	4	BOE published final new policy on 18 December 2012. The measure came into force on 18 December 2012.	See PSs.
United Kingdom				CSDs and SSSs currently regulated by the BOE as both a 'Regulated Clearing House' and 'Recognised Payment System', until the implementation of the EU CSD Regulation in 2014.	
Unite		TRs	(4, see EU)		
		CCPs	4	BOE has a legal capacity to implement the Responsibilities.	BOE - Financial Services Act 2012 http://www.legislation.gov.uk/ukpga/2012/21/contents
					BOE - Financial Services and Markets Act 2000 (amendments) http://www.legislation.gov.uk/ukpga/2000/8/contents
					BOE - Banking Act 2009, Part 5 [see above for link]
	Responsibilities				BOE - The Uncertificated Securities Regulations 2001, Part II <a href="http://www.legislation.gov.uk/uksi/2001/3755/contents/made">http://www.legislation.gov.uk/uksi/2001/3755/contents/made</a>
		PSs	4	BOE has a legal capacity to implement the Responsibilities.	See CCPs.
		CSDs and SSSs	4	BOE has a legal capacity to implement the Responsibilities.	See CCPs.

TRs	4	Financial Conduct Authority (FCA) has a legal capacity to implement the Responsibilities.*	FCA (Res.A) - FCA's Handbook of Rules and Guidance http://fshandbook.info/FS/html/FCA/SERV/1
			FCA (Res.B) - FCA Supervision Manual <a href="http://fshandbook.info/FS/html/FCA/SUP">http://fshandbook.info/FS/html/FCA/SUP</a>
			FCA (Res.B) - FCA Enforcement Guide http://media.fshandbook.info/Handbook/EG_FCA_20130401.pdf
			FCA (Res.C) - FCA Handbook of Rules and Guidance http://fshandbook.info/FS/html/FCA/SERV/1
			FCA (Res.E) - Financial Services and Markets Act 2000, Chapter 8, Part XXIII, Co-operation, Section 354  http://www.legislation.gov.uk/ukpga/2000/8/section/354

<sup>\*</sup>Responsibilities TRs: The FCA is the authority responsible for the supervision of TRs in the UK based on the FCA Service Company regime. After September 2013, ESMA will have a legal capacity to implement the Responsibilities for TRs in the EU based on EMIR.

## **United States**

	Principles/ Responsibilities	FMI Type	Rating	Status description / Next steps	Links to the measures
		CCPs	1/2/4	Commodity Futures Trading Commission (CFTC) published final regulation on 8 November 2011 for some elements of the PFMIs. The measure came into force in phases on the following dates: 9 January 2012, 7 May 2012 and 8 November 2012.	CFTC (final regulation) - Derivatives Clearing Organization General Provisions and Core Principles Final Rule (Part 39, Subparts A and B), 76 FR 69334 (Nov. 8, 2011) http://www.gpo.gov/fdsys/pkg/FR-2011-11-08/pdf/2011- 27536.pdf
United States	Principles			Securities and Exchange Commission (SEC) published final regulation on 22 October 2012 for some elements of the PFMIs. The measure came into force on 3 January 2013.	SEC (final regulation) - Final Rule: Clearing Agency Standards, Exchange Act Release No. 34-68080 (Oct. 22, 2012), 77 Federal Register 66219 (Nov. 2, 2012) (in particular Rule 17Ad-22) http://www.gpo.gov/fdsys/pkg/FR-2012-11-02/pdf/2012-26407.pdf
Unite				2 CFTC published draft regulations on 14 October 2010 and 20 January 2011 for some elements of the PFMIs. The measures expected to be finalized by year end 2013.	CFTC (draft regulations) - Risk Management Requirements for Derivatives Clearing Organizations Notice of Proposed Rulemaking, 76 Federal Register 3698 (20 January 2011) http://www.gpo.gov/fdsys/pkg/FR-2011-01-20/pdf/2011-690.pdf
					CFTC (draft regulations) - Financial Resources Requirements for Derivatives Clearing Organizations Notice of Proposed Rulemaking, 75 Federal Register 63113 (Oct. 14, 2010) <a href="http://www.gpo.gov/fdsys/pkg/FR-2010-10-14/pdf/2010-25322.pdf">http://www.gpo.gov/fdsys/pkg/FR-2010-10-14/pdf/2010-25322.pdf</a>

PSs	1	FRB drafting changed regulation.	FRB (implementation plan) - Final Rule: Regulation HH, Financial Market Utilities, 77 Federal Register 45907 (Aug. 2, 2012) (Board statement regarding review of PFMI, see page 45908) [see above for link]
		Additional measures necessary for all authorities.	
		Federal Reserve Board (FRB) drafting changed regulation.	FRB (implementation plan) - Final Rule: Regulation HH, Financial Market Utilities, 77 Federal Register 45907 (Aug. 2, 2012) (Board statement regarding review of PFMI, see page 45908) http://www.gpo.gov/fdsys/pkg/FR-2012-08-02/pdf/2012-18762.pdf
		SEC drafting changed regulations.	SEC (implementation plan) - Final Rule: Clearing Agency Standards, Exchange Act Release No. 34-68080 (Oct. 22, 2012), 77 Federal Register 66219 (Nov. 2, 2012) (in particular Rule 17Ad- 22) (in particular pages 66224 and 66225) http://www.gpo.gov/fdsys/pkg/FR-2012-11-02/pdf/2012- 26407.pdf
		1 CFTC drafting changed regulations. Expected to be published by year end 2013. Full implementation of the PFMIs expected to be complete by year end 2013.	<u>05888.pdf</u>
		SEC published draft regulation for some elements of the PFMIs on 3 March 2011 and 8 March 2013.	SEC (draft regulation) - Proposed Rule: Clearing Agency Standards for Operation and Governance, Exchange Act Release No. 34-64017 (Mar. 3, 2011), 76 Federal Register 14471 (Mar. 16, 2011) (in particular proposed Rules 17Ad-25, 17Ad-26, and 3Cj- 1): http://www.gpo.gov/fdsys/pkg/FR-2011-03-16/pdf/2011- 5182.pdf  SEC (draft regulation) - Proposed Rule: Regulation Systems Compliance and Integrity, Exchange Act Release No. 34-69077 (Mar. 8, 2013) , 78 FR 18083 (Mar. 25, 2013) (in particular proposed Rule 1000(b)) http://www.gpo.gov/fdsys/pkg/FR-2013-03-25/pdf/2013-

	CSDs and SSSs	1	FRB drafting changed regulation.	FRB (implementation plan) - Final Rule: Regulation HH, Financial Market Utilities, 77 Federal Register 45907 (Aug. 2, 2012) (Board statement regarding review of PFMI, see page 45908) [see above for link]
			SEC drafting changed regulation.	SEC (implementation plan) - Final Rule: Clearing Agency Standards, Exchange Act Release No. 34-68080 (Oct. 22, 2012), 77 Federal Register 66219 (Nov. 2, 2012) (in particular Rule 17Ad- 22) (in particular pages 66224 and 66225) [see above for link]
			Additional measures necessary for both authorities.	
	TRs	1	CFTC and SEC drafting changed regulations.	
			CFTC published final regulation on 1 September 2011 for some elements of the PFMIs. The measure came into force in phases on the following dates: 12 October 2012, 10 January 2013, and 10 April 2013.	CFTC (final regulation) - Swap Data Repositories: Registration Standards, Duties and Core Principles, (Part 49), 76 Federal Register 54538 (Sept. 1, 2011)  http://www.gpo.gov/fdsys/pkg/FR-2011-09-01/pdf/2011-20817.pdf
			SEC published draft regulation on 10 December 2010 for some elements of the PFMIs.	SEC (proposed regulation) - Security-Based Swap Data Repository Registration, Duties, and Core Principles, Exchange Act Release No. 34-63347 (Nov. 19, 2010), 75 FR 77305 (Dec. 10, 2010) (in particular proposed rules 13n-1 through 13n-11) http://www.gpo.gov/fdsys/pkg/FR-2010-12-10/pdf/2010- 29719.pdf
			Additional measures necessary for both authorities.	

		CCPs	1	CFTC, SEC and FRB have a legal capacity to implement the	All Agencies -
		CCPS	4	Responsibilities.	Dodd-Frank Act, Title VII: Section 752 (15 U.S.C. 8325)  http://www.gpo.gov/fdsys/pkg/USCODE-2011- title15/pdf/USCODE-2011-title15-chap109-subchapl-partB- sec8325.pdf
					Dodd-Frank Act, Title VIII (12 U.S.C. 5461 – 5472) http://www.gpo.gov/fdsys/pkg/USCODE-2010- title12/pdf/USCODE-2010-title12-chap53-subchapIV.pdf
					CFTC - Commodity Exchange Act, Section 5b, 7 U.S.C. 7a-1 <a href="http://codes.lp.findlaw.com/uscode/7/1/7a-1">http://codes.lp.findlaw.com/uscode/7/1/7a-1</a>
					CFTC - Commission Regulation Part 39, 17 C.F.R. Part 39 http://www.ecfr.gov/cgi-bin/text- idx?c=ecfr&SID=8249559115538688dfcaa77f86c49067&rgn=div5 &view=text&node=17:1.0.1.1.32&idno=17#17:1.0.1.1.32.1.7.3
F	Responsibilities				SEC - Securities Exchange Act, Section 17A, 15 U.S.C. 78q-1 http://www.gpo.gov/fdsys/pkg/USCODE-2011-title15/pdf/USCODE-2011-title15-chap2B-sec78q.pdf
					SEC - Securities Exchange Act, Section 17, 15 U.S.C. 78q http://www.gpo.gov/fdsys/pkg/USCODE-2011-title15/pdf/USCODE-2011-title15-chap2B-sec78q.pdf
					SEC - Securities Exchange Act, Section 21, 15 U.S.C. 78u http://www.gpo.gov/fdsys/pkg/USCODE-2011-title15/pdf/USCODE-2011-title15-chap2B-sec78u.pdf
					SEC - Securities Exchange Act, Section 24(c) and (d), 15 U.S.C. 78x(c) and (d)  http://www.gpo.gov/fdsys/pkg/USCODE-2011- title15/pdf/USCODE-2011-title15-chap2B-sec78x.pdf
					SEC - Commission regulations under the Exchange Act, 17 C.F.R. Part 240 <a href="http://www.ecfr.gov/cgi-bin/text-">http://www.ecfr.gov/cgi-bin/text-</a> idx?SID=4e9aa7424c8f2552784d10a418af7d6b&c=ecfr&tpl=/ecfr
					browse/Title17/17cfrv3 02.tpl

			FRB - Federal Reserve Act, Section 9 (22), 12 U.S.C. 338 http://www.federalreserve.gov/aboutthefed/fract.htm  FRB - Policy on Payment System Risk  http://www.federalreserve.gov/paymentsystems/files/psr_policy.p
PSs	4	FRB has a legal capacity to implement the Responsibilities.	FRB - Dodd-Frank Act, Title VIII Sections 804, 805, 806, 807, 809, 810 [see above for links]  FRB - Federal Reserve Act, including sections 9, 11, and 25A, 12 U.S.C. 338: http://www.federalreserve.gov/aboutthefed/fract.htm  FRB - Bank Service Company Act, 12 U.S.C. 1861–67 http://www.gpo.gov/fdsys/pkg/USCODE-2010-title12/pdf/USCODE-2010-title12-chap18.pdf  FRB - Policy on Payment System Risk http://www.federalreserve.gov/paymentsystems/files/psr_policy.pdf
CSDs and SSSs	4	SEC and FRB have a legal capacity to implement the Responsibilities.	FRB and SEC - Dodd-Frank Act, Title VII 752 and Title VIII 802, 804, 805, 806, 807, 809, 813 [see above for links]  SEC - Securities Exchange Act, Section 17A, 15 U.S.C. 78q-1, 78q, 78u, 78x(c), and 78x(d) [see above for links]  SEC - Commission regulations under the Exchange Act, 17 C.F.R. Part 240 [see above for link]  FRB - Federal Reserve Act, including sections 9, 11(j), 12 U.S.C. 338 and 248(j), and 25A, 12 U.S.C. 338  [see above for link]  FRB - Policy on Payment System Risk [see above for link]

TR	Rs 4	CFTC, SEC and FRB have a legal capacity to implement the Responsibilities.	CFTC - Commodity Exchange Act, Section 21, 7 U.S.C. 24a http://www.gpo.gov/fdsys/pkg/USCODE-2011-title7/pdf/USCODE-2011-title7-chap1-sec24a.pdf
			CFTC - Commission Regulation Part 49, 17 C.F.R. Part 49 http://cfr.regstoday.com/17cfr49.aspx
			SEC - Securities Exchange Act, Sections 13(n), 21, and 24, 15 U.S.C. 78m(n)78u, 78x(c) and 78x(d) [see above for links]
			SEC - Commission regulations under the Exchange Act, 17 C.F.R. Part 240 [see above for link]
			FRB - Federal Reserve Act, Section 9 (22), 12 U.S.C. 338: [see above for link]
			FRB - Policy on Payment System Risk [see above for link]

Comments: For CCPs: The US self-assessment reflects a split rating 1/2/4 for CCPs on the basis that certain elements of the PFMIs are at different points of adoption and that this is clear and transparent in public documents. The US included a "4" in the split rating on the basis that certain elements have been adopted (in final form) in regulations, are in force, and that this is clear and transparent in public documents. The US included a "2" on the basis that certain elements have been drafted and are in the public domain; and have included a "1" on the basis that remaining measures are needed, but are not yet in the public domain. The CFTC is drafting rules to update the regulatory framework in order to achieve full consistency with the PFMI by a target date of December 31, 2013. The SEC is considering additional measures as part of its publicly disclosed staged process for rulemaking with regard to clearing agencies. The Federal Reserve Board, the SEC and the CFTC are working expeditiously to draft and adopt rules, regulations, and policies, as necessary, to implement the PFMIs.