

Appendix Table 2.1. Policies Implemented to Support Credit Markets

Euro Area		Euro Area / EU Wide				Belgium				France				Germany			
		From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)
Enhancing Credit Supply																	
Monetary policies, direct involvement with nonbanks		ECB		ECB		ECB		ECB		ECB		ECB		ECB		ECB	
Monetary policy operation																	
Widening of collateral eligibility to include private sector assets	Y	Oct 2008	—	ongoing													
Allow nonbank financial institutions to access central bank liquidity operations																	
Allow nonfinancial corporations to access central bank liquidity operations																	
Direct credit easing																	
Purchase of corporate bonds	Y	Jul 2009	—	Oct 2012													
Purchase of corporate stocks, ETFs																	
Purchase of CP, MMF, other corporate short-term assets																	
Purchase of MBS, REIT, other real-estate-related assets																	
Guarantees on asset prices																	
Indirect credit easing																	
Special lending facilities to promote bank lending to corporates																	
Special lending facilities to promote bank lending to households																	
Fiscal programs by governments and state-owned institutions																	
Corporate loans and funding	Y	Jan 2007	—	ongoing													
Direct provision	Y	Jan 2007	—	ongoing													
Subsidies and tax programs	Y	Jan 2007	—	ongoing													
Guarantees	Y	Jan 2007	—	ongoing													
Mortgage loans																	
Direct provision																	
Subsidies and tax programs																	
Guarantees																	
Financial sector regulations																	
Reduction of risk weights for SME loans when calculating capital adequacy ratio	Y	Jun 2013	—	ongoing													
Forbearance on recognizing nonperforming loans/collateral seizure																	
Countercyclical macroprudential regulations																	
Capital markets																	
Lower barriers for SMEs to issue corporate bonds																	
Create securitization markets for SME loans																	
Create securitization markets for household debt																	
Other policies to enhance credit supply																	
Mitigating Debt Overhang																	
Bank restructuring programs	Y	Jun 2013	—	ongoing													
Recapitalization program																	
With conditions to expand bank lending																	

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Euro Area, continued	Euro Area / EU Wide		Belgium		France		Germany		Netherlands	
	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)
With capital ratio requirement higher than Basel III										
Asset purchase scheme										
Guarantees for bank asset values										
Ad hoc public assistance										
Other policies to contain banking sector vulnerability										
Stress tests										
Coverage enhancement of deposit insurance	Y	Sep 2009	–	ongoing	Y	Oct 2008	–	ongoing	EU Policy	EU Policy
Government-led scheme with contingent fiscal liabilities										
Restructuring of loans provided or owned by state-owned institutions										
Restructuring of loans using asset management companies										
Subsidies and tax programs to encourage banks to restructure loans										
Ad hoc public assistance										
Legal approach (without direct fiscal involvement)										
Centralized arbitration scheme										
Moratorium on debt service										
Forced write-down of loans										
Legal changes in personal-bankruptcy-related procedures										
Improvements in accounting standards for SMEs										
Changes in securities and other related laws										
Coordination of creditors (and debtors) to reach orderly workout plan										
Household debt restructuring										
Government-led scheme with contingent fiscal liabilities										
Restructuring of loans provided or owned by state-owned institutions										
Restructuring of loans using asset management companies										
Subsidies and tax programs to encourage banks to restructure loans										
Legal approach (without direct fiscal involvement)										
Centralized arbitration scheme										
Moratorium on debt service										
Forced write-down of loans										
Legal changes in personal-bankruptcy-related procedures										
Coordination of creditors (and debtors) to reach orderly workout plan										
Other policies to mitigate debt overhang										
New Regulatory Barriers										
Higher capital requirement than the minimum required by the Basel Accord	Y	Dec 2011	–	ongoing ²			EU Policy		EU Policy	EU Policy
Ring-fencing and subsidiary requirements for cross-border banking							Y	Dec 2012	–	ongoing
Other policies to increase regulatory barriers to potentially depress credit flows										

APPENDIX TABLE 2.1. POLICIES IMPLEMENTED TO SUPPORT CREDIT MARKETS

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Euro Area, continued		Austria		Estonia		Finland		Slovak Republic		Slovenia	
		From (mo. Yr.)	Until (mo. Yr.)								
Enhancing Credit Supply											
Monetary policies, direct involvement with nonbanks		ECB		ECB		ECB		ECB		ECB	
Fiscal programs by governments and state-owned institutions											
Corporate loans and funding											
Direct provision											
Subsidies and tax programs											
Guarantees											
Mortgage loans											
Direct provision											
Subsidies and tax programs											
Guarantees											
Financial sector regulations											
Reduction of risk weights for SME loans when calculating capital adequacy ratio											
Forbearance on recognizing nonperforming loans/collateral											
Seizure											
Countercyclical macroprudential regulations											
Capital markets											
Lower barriers for SMEs to issue corporate bonds											
Create securitization markets for SME loans											
Create securitization markets for household debt											
Other policies to enhance credit supply											
Mitigating Debt Overhang											
Bank restructuring programs											
Recapitalization program		Y	Oct 2008	–	ongoing						
With conditions to expand bank lending											
With capital ratio requirement higher than Basel III											
Asset purchase scheme											
Guarantees for bank asset values		Y	Oct 2008	–	Dec 2010						
Ad hoc public assistance											
Other policies to contain banking sector vulnerability											
Stress tests											
Coverage enhancement of deposit insurance		Y	Oct 2008	–	ongoing	Y	Mar 2011	–	ongoing		
Corporate debt restructuring											
Government-led scheme with contingent fiscal liabilities											
Restructuring of loans provided or owned by state-owned institutions											
Restructuring of loans using asset management companies											
Subsidies and tax programs to encourage banks to restructure loans											
Ad hoc public assistance											
Legal approach (without direct fiscal involvement)											
Centralized arbitration scheme											
Moratorium on debt service											
Forced write-down of loans											

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Euro Area, concluded	Austria		Estonia		Finland		Slovak Republic		Slovenia		
	From (mo. Yr.)	Until (mo. Yr.)									
Legal changes in corporate-bankruptcy-related procedures	Y	Apr 2011	—	ongoing					Y	May 2012	— ongoing
Improvements in accounting standards for SMEs	Y	Jun 2011	—	ongoing							
Changes in securities and other related laws											
Coordination of creditors (and debtors) to reach orderly workout plan	Y	Apr 2011	—	ongoing							
Household debt restructuring											
Government-led scheme with contingent fiscal liabilities											
Restructuring of loans provided or owned by state-owned institutions											
Restructuring of loans using asset management companies											
Subsidies and tax programs to encourage banks to restructure loans											
Legal approach (without direct fiscal involvement)											
Centralized arbitration scheme											
Moratorium on debt service	Y	Apr 2011	—	ongoing					Y	May 2012	— ongoing
Forced write-down of loans	Y	Apr 2011	—	ongoing							
Legal changes in personal-bankruptcy-related procedures											
Coordination of creditors (and debtors) to reach orderly workout plan											
Other policies to mitigate debt overhang											
New Regulatory Barriers											
Higher capital requirement than the minimum required by the Basel Accord	Y	Jan 2013	—	ongoing	EU Policy		EU Policy		Y	Jan 2012	— ongoing
Ring-fencing and subsidiary requirements for cross-border banking											
Other policies to increase regulatory barriers to potentially depress credit flows	Y	Jan 2013	—	ongoing							

APPENDIX TABLE 2.1. POLICIES IMPLEMENTED TO SUPPORT CREDIT MARKETS

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Euro Area Stressed Countries		Greece		Ireland		Italy		Portugal		Spain	
		From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)
Enhancing Credit Supply											
Monetary policies, direct involvement with nonbanks		ECB		ECB		ECB		ECB		ECB	
Fiscal programs by governments and state-owned institutions											
Corporate loans and funding											
Direct provision											
Subsidies and tax programs											
Guarantees	Y	pre-2007 – ongoing		Y	May 2011 – ongoing	Y	May 2009 – ongoing	Y	pre-2007 – ongoing	Y	pre-2007 – ongoing
Mortgage loans											
Direct provision											
Subsidies and tax programs											
Guarantees											
Financial sector regulations											
Reduction of risk weights for SME loans when calculating capital adequacy ratio											
Forbearance on recognizing nonperforming loans/collateral seizure											
Countercyclical macroprudential regulations											
Capital markets											
Lower barriers for SMEs to issue corporate bonds											
Create securitization markets for SME loans											
Create securitization markets for household debt											
Other policies to enhance credit supply											
Mitigating Debt Overhang											
Bank restructuring programs											
Recapitalization program											
With conditions to expand bank lending											
With capital ratio requirement higher than Basel III	Y	Dec 2012 – Jun 2013	Y	Jan 2009 – Oct 2010	Y	Feb 2009 – Dec 2009	Y	Jun 2012 – Jun 2013	Y	Jul 2011 – Jul 2012 – ongoing	Y
Asset purchase scheme											
Guarantees for bank asset values											
Ad hoc public assistance											
Other policies to contain banking sector vulnerability											
Stress tests											
Coverage enhancement of deposit insurance											
Corporate debt restructuring											
Government-led scheme with contingent fiscal liabilities											
Restructuring of loans provided or owned by state-owned institutions											
Restructuring of loans using asset management companies											
Subsidies and tax programs to encourage banks to restructure loans											
Ad hoc public assistance											

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Euro Area Stressed Countries, concluded	Greece			Ireland			Italy			Portugal			Spain			
	From (mo. Yr.)	Until (mo. Yr.)														
Legal approach (without direct fiscal involvement)																
Centralized arbitration scheme	Y	...2010	—	...2013			Y	Aug 2009	—	ongoing	Y	Jan 2012	—	ongoing		
Moratorium on debt service																
Forced write-down of loans																
Legal changes in corporate-bankruptcy-related procedures	Y	...2010	—	ongoing	Y	Jan 2013	—	ongoing	Y	pre-2007	—	ongoing	Y	May 2012	—	
Improvements in accounting standards for SMEs														Y	Sep 2011	—
Changes in securities and other related laws														Y	Sep 2011	ongoing
Coordination of creditors (and debtors) to reach orderly workout plan	Y	—	ongoing			Y	Jan 2013	—	ongoing						
Household debt restructuring																
Government-led scheme with contingent fiscal liabilities																
Restructuring of loans provided or owned by state-owned institutions																
Restructuring of loans using asset management companies																
Subsidies and tax programs to encourage banks to restructure loans							Y	Mar 2013	—	ongoing						
Legal approach (without direct fiscal involvement)																
Centralized arbitration scheme							Y	Jul 2013	—	ongoing						
Moratorium on debt service							Y	Feb 2009	—	Jul 2013						
Forced write-down of loans																
Legal changes in personal-bankruptcy-related procedures	Y	Aug 2013	—	ongoing	Y	Dec 2012	—	ongoing	Y	pre-2007	—	ongoing				
Coordination of creditors (and debtors) to reach orderly workout plan	Y	Aug 2013	—	ongoing	Y	Jan 2013	—	ongoing					Y	Nov 2012	—	ongoing
Other policies to mitigate debt overhang	Y															
New Regulatory Barriers																
Higher capital requirement than the minimum required by the Basel Accord													Y	Nov 2012	—	ongoing
Ring-fencing and subsidiary requirements for cross-border banking													Y	May 2013	—	ongoing
Other policies to increase regulatory barriers to potentially depress credit flows													Y	Jan 2012	—	ongoing
													EU Policy		EU Policy	

APPENDIX TABLE 2.1. POLICIES IMPLEMENTED TO SUPPORT CREDIT MARKETS

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Non-Euro Area Advanced Europe, concluded		Denmark	Iceland	Norway	Sweden	United Kingdom
		From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)
Mitigating Debt Overhang						
Bank restructuring programs						
Recapitalization program	Y	Oct 2008 – ongoing	Y	Oct 2008 – Dec 2010		
With conditions to expand bank lending						
With capital ratio requirement higher than Basel III				Y	Oct 2009 – Aug 2012	
Asset purchase scheme						
Guarantees for bank asset values	Y	Oct 2008 – Dec 2010	Y			
Ad hoc public assistance						
Other policies to contain banking sector vulnerability						
Stress tests						
Coverage enhancement of deposit insurance	Y	Oct 2008 – ongoing	Y	pre-2007 – ongoing		
Corporate debt restructuring						
Government-led scheme with contingent fiscal liabilities				Y	Oct 2008 – ongoing	
Restructuring of loans provided or owned by state-owned institutions						
Restructuring of loans using asset management companies						
Subsidies and tax programs to encourage banks to restructure loans				Y	Jul 2009 – Jul 2009	
Ad hoc public assistance						
Legal approach (without direct fiscal involvement)						
Centralized arbitration scheme						
Moratorium on debt service						
Forced write-down of loans						
Legal changes in corporate-bankruptcy-related procedures				Y	Jun 2010 – ongoing	
Improvements in accounting standards for SMEs						
Changes in securities and other related laws						
Coordination of creditors (and debtors) to reach orderly workout plan				Y	Dec 2010 – Jun 2011	
Household debt restructuring						
Government-led scheme with contingent fiscal liabilities						
Restructuring of loans provided or owned by state-owned institutions				Y	Oct 2009 – Dec 2012	
Restructuring of loans using asset management companies						
Subsidies and tax programs to encourage banks to restructure loans						
Legal approach (without direct fiscal involvement)						
Centralized arbitration scheme						
Moratorium on debt service						
Forced write-down of loans				Y	Oct 2008 – Apr 2009	
Legal changes in personal-bankruptcy-related procedures					Y	Mar 2009 – ongoing
Coordination of creditors (and debtors) to reach orderly workout plan					Y	Oct 2009 – Dec 2012
Other policies to mitigate debt overhang					Y	Jan 2011 – Dec 2012
New Regulatory Barriers						
Higher capital requirement than the minimum required by the Basel Accord						
Ring-fencing and subsidiary requirements for cross-border banking						
Other policies to increase regulatory barriers to potentially depress credit flows						

APPENDIX TABLE 2.1. POLICIES IMPLEMENTED TO SUPPORT CREDIT MARKETS

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Other Areas	Enhancing Credit Supply						South Africa						United States						
	Australia		India		Japan		Korea		South Africa		United States		(mo. Yr.)		(mo. Yr.)		(mo. Yr.)		
	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	
Monetary policies, direct involvement with nonbanks																			
Monetary policy operation																			
Widening of collateral eligibility to include private sector assets	Y	Oct 2007	–	ongoing			Y	pre-2007	–	ongoing	Y	Oct 2008	–	Nov 2009	Y	pre-2007	–	ongoing	
Allow nonbank financial institutions to access central bank liquidity operations							Y	pre-2007	–	ongoing	Y	Dec 2008	–	Jul 2009	Y	Mar 2008	–	Jun 2010	
Allow nonfinancial corporations to access central bank liquidity operations																Y	Mar 2008	–	Jun 2010
Direct credit easing																			
Purchase of corporate bonds							Y	Jan 2009	–	ongoing	Y	Nov 2008	–	ongoing					
Purchase of corporate stocks, ETFs ⁵							Y	Oct 2010	–	ongoing									
Purchase of CP, MMF, other corporate short-term assets							Y	Dec 2008	–	ongoing	Y	Nov 2008	–	ongoing	Y	Sep 2008	–	Feb 2010	
Purchase of MBS, REIT, other real-estate-related assets							Y	Oct 2010	–	ongoing					Y	Nov 2008	–	ongoing	
Guarantees on asset prices																			
Indirect credit easing																			
Special lending facilities to promote bank lending to corporates			Y	Sep 2008	–	Mar 2010	Y	May 2010	–	ongoing	Y	Oct 2008	–	Mar 2009					
Special lending facilities to promote bank lending to households							Y	Oct 2012	–	ongoing									
Fiscal programs by governments and state-owned institutions																			
Corporate loans and funding								Y	pre-2007	–	ongoing				Y	Sep 2009	–	ongoing	
Direct provision								Y	pre-2007	–	ongoing				Y	Sep 2009	–	ongoing	
Subsidies and tax programs								Y	pre-2007	–	ongoing				Y	Sep 2009	–	ongoing	
Guarantees																			
Mortgage loans																			
Direct provision																			
Subsidies and tax programs																			
Guarantees																			
Financial sector regulations																			
Reduction of risk weights for SME loans when calculating capital adequacy ratio																			
Forbearance on recognizing nonperforming loans/collateral seizure																			
Countercyclical macroprudential regulations																			
Capital markets																			
Lower barriers for SMEs to issue corporate bonds																			
Create securitization markets for SME loans																			
Create securitization markets for household debt																			
Other policies to enhance credit supply																			

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Other Areas, concluded	Australia	India	Japan	Korea	South Africa	United States
	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)
Mitigating Debt Overhang						
Bank restructuring programs						
Recapitalization program						
With conditions to expand bank lending						
With capital ratio requirement higher than Basel III						
Asset purchase scheme	Y Sep 2008 – ...		Y Oct 2009 – ongoing	Y Feb 2009 – ongoing	Y Oct 2009 – Dec 2012	Y Oct 2008 – ongoing
Guarantees for bank asset values				Y	Y Oct 2008 – Jun 2009	
Ad hoc public assistance						
Other policies to contain banking sector vulnerability						
Stress tests	Y pre-2007 – ongoing	Y ... – ongoing	Y pre-2007 – ongoing	Y Nov 2008 – ongoing	Y May 2008 – ongoing	Y May 2009 – ongoing
Coverage enhancement of deposit insurance						
Corporate debt restructuring						
Government-led scheme with contingent fiscal liabilities						
Restructuring of loans provided or owned by state-owned institutions						
Restructuring of loans using asset management companies	Y pre-2007 – ongoing		Y Oct 2009 – ongoing	Y Mar 2009 – ongoing		
Subsidies and tax programs to encourage banks to restructure loans						
Ad hoc public assistance						
Legal approach (without direct fiscal involvement)	Y pre-2007 – ongoing		Y Dec 2009 – Mar 2013			
Centralized arbitration scheme						
Moratorium on debt service						
Forced write-down of loans						
Legal changes in corporate-bankruptcy-related procedures						
Improvements in accounting standards for SMEs						
Changes in securities and other related laws						
Coordination of creditors (and debtors) to reach orderly workout plan	Y ... – ...					
Household debt restructuring						
Government-led scheme with contingent fiscal liabilities						
Restructuring of loans provided or owned by state-owned institutions						
Restructuring of loans using asset management companies						
Subsidies and tax programs to encourage banks to restructure loans						
Legal approach (without direct fiscal involvement)						
Centralized arbitration scheme						
Moratorium on debt service						
Forced write-down of loans						
Legal changes in personal-bankruptcy-related procedures						
Coordination of creditors (and debtors) to reach orderly workout plan	Y ... – ...					
Other policies to mitigate debt overhang	Y					
New Regulatory Barriers						
Higher capital requirement than the minimum required by the Basel Accord						
Ring-fencing and subsidiary requirements for cross-border banking						
Other policies to increase regulatory barriers to potentially depress credit flows	Y ... – ...					Y pre-2007 – ongoing

APPENDIX TABLE 2.1. POLICIES IMPLEMENTED TO SUPPORT CREDIT MARKETS

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

		Non-Euro-Area Central, Eastern, and Southeastern European Countries		Bosnia and Herzegovina		Bulgaria		Croatia		Czech Republic	
		From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)
Enhancing Credit Supply											
Monetary policies, direct involvement with nonbanks				Peg to euro		Peg to euro					
Monetary policy operation											
Widening of collateral eligibility to include private sector assets											
Allow nonbank financial institutions to access central bank liquidity operations											
Allow nonfinancial corporations to access central bank liquidity operations											
Direct credit easing											
Purchase of corporate bonds											
Purchase of corporate stocks, ETFs											
Purchase of CP, MMF, other corporate short-term assets											
Purchase of MBS, REIT, other real-estate-related assets											
Guarantees on asset prices											
Indirect credit easing											
Special lending facilities to promote bank lending to corporates											
Special lending facilities to promote bank lending to households											
Fiscal programs by governments and state-owned institutions											
Corporate loans and funding											
Direct provision											
Subsidies and tax programs											
Guarantees											
Mortgage loans											
Direct provision											
Subsidies and tax programs											
Guarantees											
Financial sector regulations											
Reduction of risk weights for SME loans when calculating capital adequacy ratio											
Forbearance on recognizing nonperforming loans/collateral seizure											
Countercyclical macroprudential regulations											
Capital markets											
Lower barriers for SMEs to issue corporate bonds											
Create securitization markets for SME loans											
Create securitization markets for household debt											
Other policies to enhance credit supply											

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)**Non-Euro-Area Central, Eastern, and Southeastern European Countries, continued**

	Albania		Bosnia and Herzegovina		Bulgaria		Croatia		Czech Republic	
	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)
Mitigating Debt Overhang										
Bank restructuring programs										
Recapitalization program										
With conditions to expand bank lending										
With capital ratio requirement higher than Basel III										
Asset purchase scheme										
Guarantees for bank asset values										
Ad hoc public assistance										
Other policies to contain banking sector vulnerability										
Stress tests										
Coverage enhancement of deposit insurance										
Corporate debt restructuring										
Government-led scheme with contingent fiscal liabilities										
Restructuring of loans provided or owned by state-owned institutions										
Restructuring of loans using asset management companies										
Subsidies and tax programs to encourage banks to restructure loans										
Ad hoc public assistance										
Legal approach (without direct fiscal involvement)										
Centralized arbitration scheme										
Moratorium on debt service										
Forced write-down of loans										
Legal changes in corporate-bankruptcy-related procedures										
Improvements in accounting standards for SMEs										
Changes in securities and other related laws										
Coordination of creditors (and debtors) to reach orderly workout plan										
Household debt restructuring										
Government-led scheme with contingent fiscal liabilities										
Restructuring of loans provided or owned by state-owned institutions										
Restructuring of loans using asset management companies										
Subsidies and tax programs to encourage banks to restructure loans										
Legal approach (without direct fiscal involvement)										
Centralized arbitration scheme										
Moratorium on debt service										
Forced write-down of loans										
Legal changes in personal-bankruptcy-related procedures										
Coordination of creditors (and debtors) to reach orderly workout plan										
Other policies to mitigate debt overhang										
New Regulatory Barriers										
Higher capital requirement than the minimum required by the Basel Accord										
Ring-fencing and subsidiary requirements for cross-border banking										
Other policies to increase regulatory barriers to potentially depress credit flows										

APPENDIX TABLE 2.1. POLICIES IMPLEMENTED TO SUPPORT CREDIT MARKETS

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Non-Euro-Area Central, Eastern, and Southeastern European Countries, continued									
	Hungary		Latvia		Lithuania		FYR Macedonia		Moldova
	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)
Enhancing Credit Supply									
Monetary policies, direct involvement with nonbanks			Peg to euro		Peg to euro				Unilateral euro adoption ¹
Monetary policy operation									
Widening of collateral eligibility to include private sector assets	Y	Jun 2013 – ongoing							
Allow nonbank financial institutions to access central bank liquidity operations									
Allow nonfinancial corporations to access central bank liquidity operations									
Direct credit easing									
Purchase of corporate bonds									
Purchase of corporate stocks, ETFs									
Purchase of CP, MMF, other corporate short-term assets									
Purchase of MBS, REIT, other real-estate-related assets									
Guarantees on asset prices									
Indirect credit easing									
Special lending facilities to promote bank lending to corporates	Y	Jun 2013 – Aug 2013					Y Dec 2012 – ongoing		
Special lending facilities to promote bank lending to households							Y May 2009 – Apr 2011		
Fiscal programs by governments and state-owned institutions									
Corporate loans and funding	Y	pre-2007 – ongoing							
Direct provision							Y Jul 2011 – ongoing		
Subsidies and tax programs	Y	pre-2007 – ongoing					Y Jul 2011 – ongoing		
Guarantees									
Mortgage loans									
Direct provision									
Subsidies and tax programs	Y	Aug 2012 – ongoing					Y pre-2007 – Dec 2008	Y Jan 2012 – ongoing	
Guarantees									
Financial sector regulations									
Reduction of risk weights for SME loans when calculating capital adequacy ratio									
Forbearance on recognizing nonperforming loans/collateral seizure									
Countercyclical macroprudential regulations									
Capital markets									
Lower barriers for SMEs to issue corporate bonds									
Create securitization markets for SME loans									
Create securitization markets for household debt									
Other policies to enhance credit supply									Y

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

	Non-Euro Area Central, Eastern, and Southeastern European Countries, continued										
	Hungary		Latvia		Lithuania		FYR Macedonia		Moldova		Montenegro
	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)
Mitigating Debt Overhang											
Bank restructuring programs											
Recapitalization program											
With conditions to expand bank lending											
With capital ratio requirement higher than Basel III											
Asset purchase scheme											
Guarantees for bank asset values											
Ad hoc public assistance											
Other policies to contain banking sector vulnerability											
Stress tests											
Coverage enhancement of deposit insurance											
Corporate debt restructuring											
Government-led scheme with contingent fiscal liabilities											
Restructuring of loans provided or owned by state-owned institutions											
Restructuring of loans using asset management companies											
Subsidies and tax programs to encourage banks to restructure loans											
Ad hoc public assistance											
Legal approach (without direct fiscal involvement)											
Centralized arbitration scheme											
Moratorium on debt service											
Forced write-down of loans											
Legal changes in corporate-bankruptcy-related procedures											
Improvements in accounting standards for SMEs											
Changes in securities and other related laws											
Coordination of creditors (and debtors) to reach orderly workout plan											
Household debt restructuring											
Government-led scheme with contingent fiscal liabilities											
Restructuring of loans provided or owned by state-owned institutions											
Restructuring of loans using asset management companies											
Subsidies and tax programs to encourage banks to restructure loans											
Legal approach (without direct fiscal involvement)											
Centralized arbitration scheme											
Moratorium on debt service											
Forced write-down of loans											
Legal changes in personal-bankruptcy-related procedures											
Coordination of creditors (and debtors) to reach orderly workout plan											
Other policies to mitigate debt overhang											
New Regulatory Barriers											
Higher capital requirement than the minimum required by the Basel Accord											
Ring-fencing and subsidiary requirements for cross-border banking											
Other policies to increase regulatory barriers to potentially depress credit flows											

APPENDIX TABLE 2.1. POLICIES IMPLEMENTED TO SUPPORT CREDIT MARKETS

Appendix Table 2.1. Policies Implemented to Support Credit Markets (continued)

Non-Euro Area Central, Eastern, and Southeastern European Countries, continued										
	Poland		Romania		Russia		Serbia		Turkey	
	From (mo. Yr.)	Until (mo. Yr.)								
Enhancing Credit Supply										
Monetary policies, direct involvement with nonbanks										
Monetary policy operation										
Widening of collateral eligibility to include private sector assets										
Allow nonbank financial institutions to access central bank liquidity operations										
Allow nonfinancial corporations to access central bank liquidity operations										
Direct credit easing										
Purchase of corporate bonds										
Purchase of corporate stocks, ETFs										
Purchase of CP MMF, other corporate short-term assets										
Purchase of MBS, REIT, other real-estate-related assets										
Guarantees on asset prices										
Indirect credit easing										
Special lending facilities to promote bank lending to corporates										
Special lending facilities to promote bank lending to households										
Fiscal programs by governments and state-owned institutions										
Corporate loans and funding										
Direct provision										
Subsidies and tax programs										
Guarantees										
Mortgage loans										
Direct provision										
Subsidies and tax programs										
Guarantees										
Financial sector regulations										
Reduction of risk weights for SME loans when calculating capital adequacy ratio										
Forbearance on recognizing nonperforming loans/latent seizure										
Countercyclical macroprudential regulations										
Capital markets										
Lower barriers for SMEs to issue corporate bonds										
Create securitization markets for SME loans										
Create securitization markets for household debt										
Other policies to enhance credit supply										
Mitigating Debt Overhang										
Bank restructuring programs										
Recapitalization program										
With conditions to expand bank lending										
With capital ratio requirement higher than Basel III										
Asset purchase scheme										
Guarantees for bank asset values										
Ad hoc public assistance										
Other policies to contain banking sector vulnerability										
Stress tests										

Appendix Table 2.1. Policies Implemented to Support Credit Markets (concluded)

Non-Euro-Area Central, Eastern, and Southeastern European Countries, concluded	Poland	Romania	Russia	Serbia	Turkey	Ukraine
	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)	From (mo. Yr.)	Until (mo. Yr.)
Coverage enhancement of deposit insurance	Y Jun 2013 – ongoing	Y Oct 2008 – ongoing	Y Oct 2008 – ongoing	Y Dec 2009 – ongoing	Y Aug 2012 – ongoing	Y pre-2007 – ongoing
Government-led scheme with contingent fiscal liabilities						
Restructuring of loans provided or owned by state-owned institutions						
Restructuring of loans using asset management companies						
Subsidies and tax programs to encourage banks to restructure loans						
Ad hoc public assistance						
Legal approach (without direct fiscal involvement)						
Centralized arbitration scheme						
Moratorium on debt service						
Forced write-down of loans						
Legal changes in corporate-bankruptcy-related procedures						
Improvements in accounting standards for SMEs						
Changes in securities and other related laws						
Coordination of creditors (and debtors) to reach orderly workout plan						
Household debt restructuring						
Government-led scheme with contingent fiscal liabilities						
Restructuring of loans provided or owned by state-owned institutions						
Restructuring of loans using asset management companies						
Subsidies and tax programs to encourage banks to restructure loans						
Legal approach (without direct fiscal involvement)						
Centralized arbitration scheme						
Moratorium on debt service						
Forced write-down of loans						
Legal changes in personal-bankruptcy-related procedures						
Coordination of creditors (and debtors) to reach orderly workout plan						
Other policies to mitigate debt overhang						
New Regulatory Barriers						
Higher capital requirement than the minimum required by the Basel Accord	Y Jun 2012 – ongoing		Y Mar 2009 – ongoing		Y pre-2007 – ongoing	Y pre-2007 – ongoing
Ring-fencing and subsidiary requirements for cross-border banking			Y Apr 2013 – ongoing		Y Mar 2013 – ongoing	Y pre-2007 – ongoing
Other policies to increase regulatory barriers to potentially depress credit flows					Y pre-2007 – ongoing	Y pre-2007 – ongoing

Source: IMF staff.

Note: CP = commercial paper; ECB = European Central Bank; ETF = exchange-traded fund; EU = European Union; MBS = mortgage-backed security; MMF = money market fund; REIT = real estate investment trust; SME = small and medium enterprises. "Euro Area/EU Wide" refers to policy measures that have been taken by the ECB and other European institutions, such as the European Investment Bank and the European Banking Authority. "Y" indicates that such a policy was implemented in the country. "ongoing" is used when the policy is still effective; where it is entered for a legal change, introduction or amendment of a law is not meant to be temporary. "... indicates insufficient information.

3.U.K. authorities have recently relaxed liquidity requirements for banks.

4For the United Kingdom, work in progress. The Bretonwood Review made concrete proposals that have been partially implemented.

5To ensure financial stability, the Bank of Japan purchased corporate stocks from financial institutions from February 2009 to April 2010. A similar program existed between November 2002 and September 2004.

6For India, the "Y" includes an ongoing government contribution to the equity capital of banks that is a consequence of the partial government ownership of banks, for which the relevant statute does not allow their ownership stake to go below 51 percent. Such contributions are a regular feature of the Indian banking system.