The Morning Email: Central Banks

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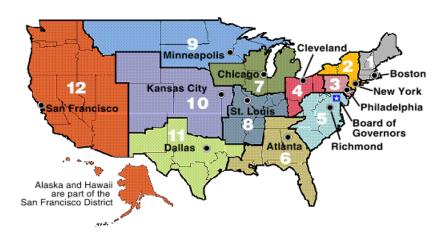
If you see orange on any page, then, it was updated in the last day or two or it's a new item to the email.

Want something added? Let me know: jgoulding@ghco.com

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Meeting Dates for 2008

January	February	March	April	May	June
29/30		18	29/30		24/25
July	August	September	October	November	December
	5	16	28/29		16



The term "monetary policy" refers to the actions undertaken by a central bank, such as the Federal Reserve, to influence the availability and cost of money and credit to help promote national economic goals. The Federal Reserve Act of 1913 gave the Federal Reserve responsibility for setting monetary policy.

The Federal Reserve controls the three tools of monetary policy--open market operations, the discount rate, and reserve requirements. -Source: FR

The FOMC: People 6/26/2008 5:55 Pg 2

Born ^	2008 Voting Members	Policy Inclination	Term Expires	Comment	
Dec-1953	Ben S. Bernanke, Chairman, Board of Governors	Moderate/Dove	1/31/2020	Took office 02/01/06	
Nov-1942	Donald L. Kohn, Vice Chairman Board of Governors	Moderate/Hawk	1/31/2016	Took office 08/05/02	
	Vacant, Board of Governors ^^		1/31/2012		
Jun-1962	Randall S. Kroszner, Board of Governors	Moderate/Dove	1/31/2008	Took office 03/01/06	
Jan-1951	Frederic S. Mishkin, Board of Governors	Moderate/Dove	1/31/2014	Took office 09/05/06	Will step down in Aug 200
Apr-1970	Kevin M. Warsh, Board of Governors	Moderate/Hawk	1/31/2018	Took office 02/24/06	
08/18/1961	Timothy F. Geithner, New York	Moderate			
09/19/1948	Charles I. Plosser, Philadelphia	Moderate/Hawk		Took office 08/01/06	
1949 ??	Richard W. Fisher, Dallas	Moderate/Hawk		Took office 04/04/05	
11/03/1944	Gary Stern, Minneapolis	Hawk/Moderate		Took office 03/16/85	
08/04/1954	Sandra Pianalto, Cleveland	Moderate		Took office 02/01/03	
Born ^	2008 Alternate Members (Voters in 2009)	Policy Inclination		Comment	
09/27/1955	Jeffrey M. Lacker, Richmond	Moderate/Hawk		Took office 08/01/04	
02/01/1947	Dennis P. Lockhart, Atlanta	Moderate/Hawk		Took office 03/01/07	
8/13/1946	Janet L. Yellen, San Francisco	Moderate/Dove		Took office 06/14/04	
01/15/1958	Charles L. Evans, Chicago	Moderate		Took office 09/01/07	
Born ^	2009 Alternate Members	Policy Inclination		Comment	
06/06/1946	Thomas M. Hoenig, Kansas City	Moderate		Took office 10/01/91	
1960 or 1961	Dr. James B. Bullard, St. Louis	Moderate/Dove		Took office 04/01/08	
06/03/1957	Eric Rosengren, Boston	Moderate/Dove		Took office 07/23/07	

Notes

^Reserve Bank presidents are subject to mandatory retirement upon becoming 65 years of age. However, presidents initially appointed after age 55 can, at the option of the board of directors, be permitted to serve until attaining ten years of service in the office or age 70, whichever comes first. [Source: FRB web site]

^^Bies Retired 03/30/2007

†For the Federal Reserve Bank of New York, the First Vice President is the alternate for the President.

Rotation

Chicago

Atlanta

Richmond

New York†

Cleveland

Boston

St. Louis

Kansas City

San Francisco

2009 New York

Committee

nembership

changes at the

first regularly

scheduled meeting of the

2008

New York

Cleveland

Dallas

Philadelphia

Minneapolis

New York†

Chicago

Richmond

San Francisco

Atlanta

Members

Alternate

Members

		Last Rate	
Central Bank	Rate (%) Benchmark	Change	Amount
Bank of England (BOE)	5.00 Repo Rate	4/10/2008	(0.25)
European Central Bank (ECB)	4.00 Refi (min bid)	6/6/2007	0.25
US Federal Reserve Bank	2.00 Fed Funds	4/30/2008	(0.25)
Bank of Japan (BOJ)	0.50 O / N Call Rate	2/21/2007	0.25
Bank of Canada (BOC)	3.00 O / N Rate	4/22/2008	(0.50)
Swiss National Bank (SNB)	2.25 - 3.25 3-Mth Libor	9/13/2007	0.25
Reserve Bank of Australia	7.25 Cash Rate	3/4/2008	0.25
Reserve Bank of New Zealand	8.25 OCR	7/26/2007	0.25
•		mm/dd/yyyy	

1. Represents a policy change from 03/05/08	'Hike Possible'.	The post communique is being
interpreted as an end to the tightening cycle.	The Aussie doll	ar fell substantially after the
communique was released.		

- 2. Reports that the BOJ is leaning towards cutting rates, on 03/12/2008, after release of minutes. Therefore I'll move them from "Hike Possible, On Hold", to "On Hold". **Furthermore, on 04/30/2008, most analyst remove tightening bias.**
- 3. Changed from 'Ease Possible'. After the rate cut on 04/10/2008, the analysts are stating they thing the BOE will sand pat in May. The June SONIA Curve is pricing in a 80% chance of .25 cut and July is pricing in 100% chance.
- 4. Changed from Easing Possible. Statement explicitly stated that more easing may be needed.
- 5. Removal of key statements. The street is interpreting as pause mode. Therfore, I'll move from 'Easing Bias' to 'Pause' (04/30/2008). Even after the morning news articles, on May 1st, from Ip and Beckner, I'll stick with PAUSE for until the June meeting.

	Next		Policy	1 Month
	Meeting	Market Expectations	Strategy	OIS Rates
BOE	7/10/2008	On Hold ³	Price Stability	5.057
ECB	7/10/2008	Hike Possible ⁶	Price Stability	4.177
FRB	8/5/2008	Pause 5	Price Stability/Full employment	2.022
BOJ	7/15/2008	On hold ²	Price Stability	0.705
вос	7/15/2008	Easing Bias ⁴	Price Stability / ICT	
SNB	9/18/2008	On Hold ⁷	Price Stability	
RBA	7/1/2008	On Hold ¹	Price Stability / ICT	
RBNZ	7/24/2008	On Hold	Price Stability / ICT	
	mm/dd/yyyy			

^{6.} Move to 'Hike Possible' due to Trichet's press conference statement "it is not excluded that we could move our rates July" and "I don't say July hike certain, just possible".

7. Move to 'On Hold, after June 19th quarterly monetary policy assessment report.

Notes

^ BOJ rate is the Deposit rate

Sources for "Policy Strategy" can be found at each CB's web site. The FRB's Strategy is stated in the Federal Reserve Act, and on the FRB site at the following web address:http://www.federalreserve.gov/pf/pdf/pf 2.pdf

Price Stability / ICT: means that the bank has an 'Inflation Control Target' (ITC) but they also acknowledge price stability as being part of there policy strategy.

Dates are mm/dd/yyy

6/26/2008 5:55 The FOMC: Ranges

Ranges for FOMC Meetings ¹ Avg Dly Rng ² Avg 15 Min Range ³

	9,9		
30	6.0	5.4	
10	6.7	5.5	
5	8.6	6.3	
2	10.5	7.9	

Ranges for Humphrey-Hawkins Hearings ⁴

	Avg Dly Rng	Avg 30 Min Rng ⁵
30	8.1	4.7
10	9.1	5.6
5	10.7	6.7
2	11.3	7.6

Notes:

- 1) Averages Calculated since 01/31/2006
- 2) Daily range is 7am 2pm CT
- 3) 15min range is time of release 1:30 pm CT
- 4) Calculated since Bernanke began as Chairman
- 5) 30min range is time of release 9:30am CT

6/26/2008 5:55 PBOC

Objective of the Monetary Policy

The objective of the monetary policy is to maintain the stability of the value of the currency and thereby promote economic growth.

Management Team of PBC

Zhou Xiaochuan Chairman, Monetary Policy Committee

Su Ning Deputy Governor

Wang Hongzhang Chief Disciplinary Officer

Hu Xiaolian Deputy Governor, and Administrator of State Administration of Foreign

Exchange (SAFE)

Liu Shiyu Deputy Governor

Ma Delun Deputy Governor

Yi Gang Deputy Governor

Du Jinfu Assistant Governor

The PBC was established on December 1, 1948 based on the consolidation of the former Huabei Bank, Beihai Bank and Xibei Farmer Bank.

In September 1983, the State Council decided to have the PBC function as a central bank.

The Law of the People's Republic of China on the People's Bank of China passed by the Third Plenum of the Eighth National People's Congress on March 18, 1995 legally confirmed the PBC's central bank status.

In March 2003, the First Plenum of the Tenth National People's Congress approved the Decision on Reform of the Organizational Structure of the State Council, separating the supervisory responsibilities of the PBC for the banking institutions, asset management companies, trust and investment companies and other depository financial institutions. Instead, the China Banking Regulatory Commission was established to supervise the financial industry.

On December 27, 2003, the Standing Committee of the Tenth National People's Congress approved at its Sixth Meeting the amendment to the Law of the People's Republic of China on the People's Bank of China, which has strengthened the role of the PBC in the making and implementation of monetary policy, in safeguarding the overall financial stability and in the provision of financial services.

6/26/2008 5:55 BOJ

Members of the Policy Board

Position	Name	Date of appointment
Governor of the Bank of Japan	Masaaki Shirakawa	Apr.09, 2008
Deputy Governor of the Bank of Japan	Vacant	
Deputy Governor of the Bank of Japan	Kiyohiko G. Nishimura	Mar.20, 2008
Member of the Policy Board	Miyako Suda	Apr.1, 2006
Member of the Policy Board	Atsushi Mizuno	Dec.3, 2004
Member of the Policy Board	Tadao Noda	Jun.17, 2006
Member of the Policy Board	Seiji Nakamura	Apr.5, 2007
Member of the Policy Board	Hidetoshi Kamezaki	Apr.5, 2007

The Bank of Japan, as the central bank of Japan, decides and implements monetary policy with the aim of maintaining **price stability.**

The Bank of Japan Law states that the Bank's monetary policy should be "aimed at, through the pursuit of price stability, contributing to the sound development of the national economy."

The Bank releases its views on economic and financial developments, which form the basis of the decision on the guideline for money market operations, in "The Bank's View" in the Monthly Report of Recent Economic and Financial Developments.

Publication of Outlook Report (The Bank's View)

Publication of MPM Minutes	Pu	Date of MPM	
Feb. 20 (Wed.		21 (Mon.), 22 (Tue.)	lan. 2008
Mar. 12 (Wed.		14 (Thur.), 15 (Fri.)	Feb.
Apr. 14 (Mon.		6 (Thur.), 7 (Fri.)	Mar.
May 23 (Fri.		8 (Tue.), 9 (Wed.)	
June 18 (Wed.	30 (Wed.)	30 (Wed.)	Apr.
June 18 (Wed.		19 (Mon.), 20 (Tue.)	May
July 18 (Fri.		12 (Thur.), 13 (Fri.)	June
Aug. 22 (Fri.		14 (Mon.), 15 (Tue.)	July
Sep. 22 (Mon.		18 (Mon.), 19 (Tue.)	Aug.
Oct. 10 (Fri.		16 (Tue.), 17 (Wed.)	Sep.
Nov. 6 (Thur.		6 (Mon.), 7 (Tue.)	
Nov. 27 (Thur.	31 (Fri.)	31 (Fri.)	Oct.
Dec. 25 (Thur.		20 (Thur.), 21 (Fri.)	Nov.
To be announced		18 (Thur.), 19 (Fri.)	Dec.

6/26/2008 5:55 The ECB : People, Objectives

The Governing Council (21)

Jean-Claude Trichet . President of the ECB

Lucas D. Papademos, Vice-President of the ECB

Lorenzo Bini Smaghi, Member of the Executive Board of the ECB

José Manuel González-Páramo, Member of the Executive Board of the ECB

Jürgen Stark, Member of the Executive Board of the ECB

Gertrude Tumpel-Gugerell, Member of the Executive Board of the ECB

Guy Quaden, Governor, Nationale Bank van België/Banque Nationale de Belgique

Axel A. Weber, President, Deutsche Bundesbank

John Hurley, Governor, Central Bank and Financial Services Authority of Ireland

Nicholas C. Garganas, Governor, Bank of Greece

Miguel Fernández Ordóñez, Governor, Banco de España

Christian Noyer, Governor, Banque de France

Mario Draghi, Governor, Banca d'Italia

Athanasios Orphanides, Governor, Central Bank of Cyprus

Yves Mersch, Governor, Banque centrale du Luxembourg

Michael C. Bonello, Governor, Central Bank of Malta

Nout Wellink, President, De Nederlandsche Bank

Klaus Liebscher, Governor, Oesterreichische Nationalbank

Vítor Manuel Ribeiro Constâncio, Governor, Banco de Portugal

Marko Kranjec, Governor, Banka Slovenije

Erkki Liikanen, Governor, Suomen Pankki - Finlands Bank

The Governing Council usually meets twice a month at the Eurotower in Frankfurt am Main, Germany.

At its first meeting each month, the Governing Council assesses monetary and economic developments and takes its monthly monetary policy decision. At its second meeting, the Council discusses mainly issues related to other tasks and responsibilities of the ECB and the Eurosystem.

The minutes of the meetings are not published, but the monetary policy decision is announced at a press conference held shortly after the first meeting each month. The President, assisted by the Vice-President, chairs the press conference.

The primary objective of the ECB's monetary policy is to maintain price stability. The ECB aims at inflation rates of below, but close to, 2% over the medium term.

EU Central Banks EUROZONE (15):

Austria: Oesterreichische Nationalbank

Belgium: Nationale Bank van België/Banque nationale de Belgique

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Cyprus: Kentrike Trapeza tis Kyprou Finland: Suomen Pankki/Finlands Bank

France: Banque de France Germany: Deutsche Bundesbank

Greece: Bank of Greece

Ireland: Banc Ceannais na hÉireann / Central Bank of Ireland

Italy: Banca d'Italia

Luxembourg: Banque Centrale du Luxembourg

Malta: Central Bank of Malta

Netherlands: De Nederlandsche Bank

Portugal: Banco de Portugal Slovenia: Banka Slovenije Spain: Banco de España

NON-EUROZONE (12):

Bulgaria: Bulgarian National Bank Czech Republic: Česká národní banka Denmark: Danmarks Nationalbank

Estonia: Eesti Pank

Hungary: Magyar Nemzeti Bank

Latvia: Latvijas Banka Lithuania: Lietuvos Bankas Poland: Narodowy Bank Polski Romania: National Bank of Romania Slovakia: Národná banka Slovenska Sweden: Sveriges Riksbank United Kingdom: Bank of England

Source: ecb.int Jim Goulding, jgoulding@ghco.d

The Morning Email: Central Banks

6/26/2008 5:55	The ECB: Banks	Pg 8				
EU Central Banks						
Austria, Oesterreichische Nationalbank		Klaus Liebscher, ECB Governor, Oesterreichische Nationalbank (Austria), ECB governing council.				
Belgium, Nationale Bank van België/Banque Nationale de	e Belgique	Guy Quaden, ECB Governor, Nationale Bank van België/Banque Nationale de Belgique, ECB governing council.				
Bulgaria, Bulgarian National Bank		Ivan Iskrov				
Czech, Republic Česká národní banka		Zdeněk Tůma				
Cyprus, Central Bank of Cyprus		Athanasios Orphanides, ECB Governing Council Member, ECB governing council.				
Denmark, Danmarks Nationalbank		Nils Bernstein				
Estonia, Eesti Pank		Andres Lipstok				
Éire/Ireland, Central Bank and Financial Services Authori	ity of Ireland	John Hurley, ECB Governor, Central Bank and Financial Services Authority of Ireland, ECB governing council.				
Finland, Suomen Pankki - Finlands Bank		Erkki Liikanen, ECB Governor, Suomen Pankki - Finlands Bank, ECB governing council.				
France, Banque de France		Christian Noyer, ECB Governor, Banque de France, ECB governing council.				
Germany, Deutsche Bundesbank		Axel A. Weber, President, Deutsche Bundesbank, ECB governing council.				
Greece, Bank of Greece		Nicholas C. Garganas, Governor, Bank of Greece, ECB governing council.				
Hungary, Magyar Nemzeti Bank		András Simor				
Italy, Banca d'Italia		Mario Draghi, Governor, Banca d'Italia, ECB governing council.				
Latvia, Latvijas Banka		Ilmārs Rimšēvičs				
Lithuania, Lietuvos bankas		Reinoldijus Šarkinas				
Luxembourg, Banque centrale du Luxembourg		Yves Mersch, ECB Governor, Banque centrale du Luxembourg, ECB governing council.				
Malta, Central Bank of Malta		Michael C. Bonello, ECB governing council.				
The Netherlands, De Nederlandsche Bank		Nout Wellink, President, De Nederlandsche Bank, ECB governing council.				
Poland, Narodowy Bank Polski		Sławomir Skrzypek				
Portugal, Banco de Portugal		Vítor Manuel Ribeiro Constâncio, Governor, Banco de Portugal, ECB governing council.				
Romania, Banca Națională a României		Mugur Isărescu				
Slovakia, Národná banka Slovenska		Marko Kranjec, Governor, Banka Slovenije, ECB governing council.				
Spain, Banco de España		Miguel Fernández Ordóñez, Governor, Banco de España, ECB governing council.				
Sweden, Sveriges Riksbank		Stefan Ingves				
United Kingdom, Bank of England		Mervyn King				

Board Members

Jean-Claude Trichet , President of the ECB, came from Banque de France, BIS, and World Bank

Lucas D. Papademos, Vice-President of the ECB, came from Bank of Greece

Lorenzo Bini Smaghi, Member of the Executive Board of the ECB, came from Banca d'Italia

José Manuel González-Páramo, Member of the Executive Board of the ECB, came from Banco de España

Jürgen Stark, Member of the Executive Board of the ECB, came from Deutsche Bundesbank

Gertrude Tumpel-Gugerell, Member of the Executive Board of the ECB, came from Oesterreichische Nationalbank

Notes :

Represented on the Governing Council

Represented on the General Council

Source: ecb.int

Jim Goulding, jgoulding@ghco.com

The Morning Email: Central Banks

6/26/2008 5:55 The ECB: Statement Pg 9

Jean-Claude Trichet, President of the ECB, Lucas Papademos, Vice President of the ECB Frankfurt am Main, 5 June 2008

Ladies and gentlemen, the Vice-President and I are very pleased to welcome you to our press conference. This week we celebrated the tenth anniversary of the ECB, marking an important milestone in the development of this institution and of the single monetary policy. On that occasion I expressed my sincere thanks to all those who have helped to build a solid foundation for the euro. Let me also extend these thanks to you who play such an important role in transmitting our decisions and explanations to the financial markets and to the public at large.

We will now report on the outcome of today's meeting of the Governing Council, which was also attended by the President of the Eurogroup, Prime Minister Juncker. [....]

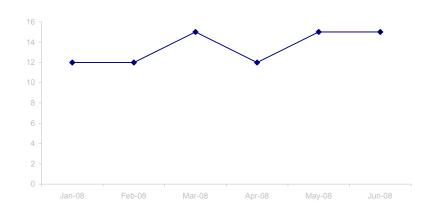
[SOURCE: The ECB]

Inflation Talk

Number of times the word inflation was mentioned in the full statement.

Jan-2008 12 Feb-2008 12 Mar-2008 15 Apr-2008 15 Jun-2008 15

ECB Inflation Talk



6/26/2008 5:55

The BOE - Dates, Rates, and Statement

[As of 8 May 2008, 6:00 am CT]

Current Bank Rate 5.0 %

[As of 18 Jun 2008, 6:00 am CT]

Next due: 10 Jul 2008

Current Inflation 3.3% Next due: 15 Jul 2008

Inflation Target 2.0% Next due: 13 Aug 2008

MPC Decision	Minutes	Report
9 & 10 January	23-Jan	
6 & 7 February	20-Feb	13-Feb
5 & 6 March	19-Mar	
9 & 10 April	23-Apr	
7 & 8 May	21-May	14-May
4 & 5 June	18-Jun	
9 & 10 July	23-Jul	
6 & 7 August	20-Aug	13-Aug
3 & 4 September	17-Sep	
8 & 9 October	22-Oct	
5 & 6 November	19-Nov	12-Nov
3 & 4 December	17-Dec	

News Release Bank of England Maintains Bank Rate at 5.0% 5 June 2008

The Bank of England's Monetary Policy Committee today voted to maintain the official Bank Rate paid on commercial bank reserves at 5.0%.

Pg 10

The minutes of the meeting will be published at 9.30am on Wednesday 18 June.

Note to Editors

The previous change in Bank Rate was a reduction of 0.25 percentage points to 5.0% on 10 April 2008.

[Source: BOE]

6/26/2008 5:55 The BOE - How They Voted Pg 1

VOTING BY THE MONETARY POLICY COMMITTEE - 2007

VOTING BY THE MONETARY POLICY COMMITTEE - 1997 TO PRESENT DATE

Last Updated 19 December 2007	Voted to Increase	Voted to Reduce	Voted to Maintain	Meetings Attended	Last Updated 19 March 2008	Voted to Increase	Voted to Reduce	Voted to Maintain	Meetings Attended
Mervyn King, Governor	4	1	7	12	Mervyn King	30	17	87	134
Rachel Lomax, Deputy Governor	1	1	10	12	Rachel Lomax	7	3	50	60
Paul Tucker	2	1	9	12	Paul Tucker	13	4	56	73
Charles Bean	1	1	10	12	Charles Bean	8	16	70	94
Kate Barker	3	1	8	12	Kate Barker	11	14	61	86
Sir John Gieve, Deputy Governor	4	2	6	12	Sir John Gieve	6	5	18	29
David Blanchflower	1	4	7	12	David Blanchflower	1	10	14	25
Tim Besley	6	1	5	12	Tim Besley	8	2	12	22
Andrew Sentance	6	1	5	12	Andrew Sentance	8	2	11	21
		•			Totals	92	73	379	544

VOTING BY THE MONETARY POLICY COMMITTEE - 2008

	Voted to	Voted to	Voted to	Meetings
Last Updated 19 March 2008	Increase	Reduce	Maintain	Attended
Mervyn King, Governor	0	2	4	6
Rachel Lomax, Deputy Governor	0	2	4	6
Paul Tucker	0	2	4	6
Charles Bean	0	2	4	6
Kate Barker	0	2	4	6
Sir John Gieve, Deputy Governor	0	3	3	6
David Blanchflower	0	6	0	6
Tim Besley	0	1	5	6
Andrew Sentance	0	1	5	6

May, 2008 Rachel Lomax, Deputy Governor of the BOE will retire after the June meeting 6/26/2008 5:55 The EU: Who

15 Member States of the European Union use the euro as their currency:

Belgium

Germany

Ireland

Greece

Spain

France

Italy

Cyprus

Luxembourg

Malta

The Netherlands

Austria

Portugal

Slovenia

Finland

Non-participants:

Bulgaria, Czech Republic, Denmark, Estonia, Latvia, Lithuania, Hungary, Poland, Romania, Slovakia, Sweden and the United Kingdom are EU Member States but do not currently use the single European currency.

[SOURCE: The ECB. Last updated June 10, 2008]



Country breakdown

On 1 January 2008 two countries accounted for 44% (3,483) of all MFIs [monetary financial institutions] in the euro area: Germany (26.6%) and France (17.6%). Italy and Austria each accounted for about 10% of the euro area total. Over the last nine years (1999-2008), the following developments in the national MFI sectors of euro area countries have been particularly noteworthy: a considerable increase of 236 units (246%) in Ireland and large decreases in the Netherlands, Spain and Germany (by 48%, 41% and 36% respectively). Since joining the EU on 1 May 2004, the MFI sectors in Malta and Slovenia have increased significantly, namely by 65% and 11% respectively. By contrast, the number of MFIs in Cyprus has decreased by 47% during the same period.

Among the non-euro area countries, Poland has by far the largest number of MFIs (722), representing 7% of the MFI sector in the EU. Since 1999 there have been substantial increases in the MFI sectors of Slovakia (36%), Latvia (33%), Sweden (31%) and Romania (26%), while the size of these sectors in the United Kingdom and the Czech Republic has shrunk by 24% and 15%, respectively.

[SOURCE: The ECB]

6/26/2008 5:55 The EU: Map of Banks Pg 13

THE EUROSYSTEM





The EU: Intrinsics 6/26/2008 5:55 Pg 14

KEY CHARACTERISTICS OF THE EURO AREA*



EUROPEAN INTEGRATION

		\$004)		
	€-15	EU-27		
Population (millions)	318.3	493.5	299.8	127.7
GDP (PPP, € trillions)	8.5	11.9	11.2	3.5
GDP per capita (PPP, € thousands)	26.6	24.1	37.3	27.5
Share of world GDP (PPP, %)	14.3	21.0	19.7	6.3
Exports (goods and services, % of GDP)**	21.6	13.9	11.0	16.8

* 2006 ** The figure for the euro area excludes Cyprus and Malta Sources: for euro area and EU: ECB, Eurostat, national data, IMF and ECB calculations; for the United States and Japan: national sources, IMF.

© EUROPEAN CENTRAL BANK

E1.010 01/08

2007

09/20/2007

Lockhart's first speech indicates he's a moderate/hawk

10/23/2007

Northern Trust says Chicago Fed Pres Evans is dovish

[A note from Jim: I'll move Evans from a Hawk to a Moderate. I'm not convinced someone under Moskow's tutelage is a Dove.]

10/31/2007

Move Hoening to Moderate from Dove after dissent.

12/11/2007

Move Rosengren to a Moderate/Dove for his dissent for a 50bp discount rate cut compared to the 25 bp cut the rest voted for. He was a Moderate/Hawk.

2008

02/29/2008

More dovish comments from Rosengren. (Comments took place at the Monetary Policy Forum titled 'Leveraged Losses: Lessons from a Mortgage Market Meltdown' in New York)

Notes on Speeches

09/29/2008

Mishkin, gives dovish comments at the Monetary Policy Forum titled 'Leveraged Losses: Lessons from a Mortgage Market Meltdown' in New York. I'll place him in the

moderate/dove camp.

<u>06/06/2008</u>: St. Louis Fed President James Bullard "policy is appropriately calibrated at this time but financial mkts are better and thus policy can begin to address pressing inflationary concerns during the remainder of the yr."

"U.S. economy will be able to post stronger growth in the second half of this year despite the ongoing financial crisis and the drag from the housing sector... such growth is likely to make the inflation outlook a more pressing concern for the Fed in the second half of this year."

"breakdown in inflation expectations has not occurred yet, to be sure, but the risk is real and could happen over a very short horizon."

I'll begin Bullard as Moderate Hawk after this speech. Also, his predecessor was moderate/hawk

2008 (cont)

06/11/2008

Bullard

"what is new here is relative price trends in food and energy that may plausibly be expected to persist for some time. If it were just a matter of the food and energy components being volatile, I think a theoretical case could be made that these prices contain too much noise and so should be ignored... With relative price trends, the ad hoc approach to this question is becoming increasingly untenable."

"likelihood of a measurable contraction in growth this yr has lessened. These conditions complicate the infl outlook, in which significant econ slack had been seen as helping to keep inflation in check."