BASEL II PILLAR 3 DISCLOSURES

2013 BASEL II PILLAR 3 DISCLOSURES

J.P. Morgan Bank Luxembourg S.A.

2013 Basel II Pillar 3 qualitative disclosures

JPMorgan Chase & Co's view is that the full force of Basel II should apply at the consolidated level. We believe that the application of Pillar 3 at the individual entity level is unduly burdensome and potentially misleading. In accordance with the guidance of the Commission de Surveillance du Secteur Financier (CSSF), J.P. Morgan Bank Luxembourg S.A. is making Pillar 3 "Light" disclosures in 2013, adding additional information as required. We do not believe these disclosures to be an accurate reflection of the risk profile of our Luxembourg entity, as J.P. Morgan manages its risks on a Line of Business basis. Users are advised that the information should not be used for decision-making purposes.

The Basel II Pillar 3 disclosures included herein are made solely to meet the requirements in Luxembourg, and relate to the activities of J.P. Morgan Bank Luxembourg S.A.

Pillar 3 disclosures comprise of:

- Quantitative disclosures relating primarily to actual risk exposures
- Qualitative disclosures relating primarily to risk management practices

Qualitative disclosures applicable to all J.P. Morgan entities globally

J.P. Morgan has published the required qualitative disclosures in the JPMorgan Chase & Co. Annual Report and more recent quarterly United States Securities and Exchange Commission Form 10-Q filings, which can be accessed via the following links:

JPMorgan Chase & Co. 2012 Annual Report

JPMorgan Chase & Co. Form 10-K 31 December 2012

JPMorgan Chase & Co. Form 10-Q: 31 March 2013

Additional qualitative disclosures applicable only to relevant Luxembourg entities

Pillar 1 Operational Risk Capital Requirement

J.P. Morgan Bank Luxembourg S.A., which is subject to local capital requirements for operational risk, has adopted the Basic Indicator Approach for Pillar 1 purposes.

Nominated ECAIs for Pillar 1 Standardised Credit Risk Capital Requirement

The external credit assessment institutions ("ECAIs") used in the determination of credit quality steps are Fitch, Moody's and Standard and Poor's. The ratings from each of these ECAIs are used for all standardised risk classes apart from risk classes weighted 100% by default.

Remuneration Policies and Disclosures

Qualitative compensation disclosures are set out in the following link:

EU Remuneration Disclosure

Quantitative disclosures

Capital Resources

As at December 31, 2012, J.P. Morgan Bank Luxembourg S.A. had capital resources which were more than the required minimum.

The following table shows the Company's capital resources as at December 31, 2012.

Minimum Capital Requirements

The details below show the minimum capital requirements for the Company, for Credit risk and Operational risk, using the Standardised approach and the Basic Indicator Approach respectively.

Tier 1, Tier 2 and Tier 3 Capital Resources	
As at 31 Dec 12	\$ММ
Tier 1 Capital (excluding innovative Tier 1)	
Called-up share capital	11
Eligible reserves	772
Minority interests	-
Tier 1 Notes	-
Perpetual non-cumulative preference shares	-
Total Tier 1 capital before deductions (excluding innovative Tier 1)	783
Deductions from Tier 1	
None	-
Total deductions from Tier 1	
Total Tier 1 capital after deductions and restrictions	783
Tier 2 Capital	
None	
T	
Tier 3 Capital	
None	
Total net capital resources	783

Minimal Capital Requirements for Credit Risk under the Standardised Approach	
Minimum Capital	
As at 31 Dec 12	\$MM
Credit Risk Exposure: Analysis by Exposure Class	
Institutions	110
Corporates	5
Other items	6
Total	121

The entity in scope does not have any minimum capital requirements for market risk, counterparty risk and concentration risk.

Minimum Capital Requirement for Operational Risk	
Minimum Capital	
As at 31 Dec 12	\$MM
Operational Risk - Basic Indicator Approach	41
Total	41

Methodology for determining impairment provisions

Primary responsibility for determining impairment provisions is managed according to the Firm's Credit Policy. Specifically, responsibility resides with Global Credit Risk Management (credit analysis) and Credit Executives (credit approval). Credit risk associated with operational overdrafts is mitigated by Credit Risk Mitigation techniques including pledges/liens over assets under custody.

Credit Risk Exposures before Credit Risk Mitigation (CRM)

The following shows the Credit Risk Exposures before the application of credit risk mitigation. With regard to the geographical analysis, the exposures relate to the location in which the customer is based.

Credit risk exposure under the Standardised approach		
	Exposure Pre CRM	Average Exposure Pre CRM over the year
As at 31 Dec 12	\$MM	\$MM
Credit Risk Exposure Class Pre CRM		
Central governments or central banks	60	54
Institutions	6,869	6,113
Corporates	73	94
Other items	72	82
Total	7,074	6,343

Geographical analysis of Credit risk exposu	re under the Stand		oroach			
		Other Euro-				
	Luxem- bourg	pean Union	United States	Asia	Rest of the World	Total
As at 31 Dec 12	\$MM	\$MM	\$MM	\$MM	\$MM	\$MM
Credit Risk Exposure Class Pre CRM						
Central governments or central banks	60	-	=	-	-	60
Institutions	=	2,019	-	-	4,850	6,869
Corporates	67	-	-	-	6	73
Other items	72	-	=	-	-	72
Total	199	2,019	-	-	4,856	7,074

Industry analysis of Credit risk exposure under the Sta	ndardised approach				
	Mutual Banks Funds Other				
As at 31 Dec 12	\$MM	\$MM	\$MM	\$MM	
Credit Risk Exposure Class Pre CRM Central governments or central banks	60	-	-	60	
Institutions	6,869	-	-	6,869	
Corporates	-	51	22	73	
Other items		-	72	72	
Total	6,929	51	94	7,074	

Residual maturity analysis of Credit risexposure Pre CRM Standardised Appr				Over three years but not more than five years	Over five years but not more than ten years	Over ten years or undated	Total
As at 31 Dec 12	\$MM	\$MM	\$MM	\$MM	\$MM	\$MM	\$MM
Credit Risk Exposure Class Pre CRM							
Central governments or central banks	60	-	-	-	-	-	60
Institutions	6,869	-	-	-	-	-	6,869
Corporates	67	-	-	-	-	6	73
Other items	3	67	-	-	-	2	72
Total	6,999	67	-	-	-	8	7,074

Industry analysis and Geographical analysis of impaired and past due exposures and allowance for impairment

As at December 31, 2012 there were no impaired and/or past due exposures.

Credit quality steps before and after Credit Risk Mitigation using the Standardised Approach

Credit quality step analysis of Pre CRM exposure and capital deductions under the Standardised Approach									
		Capital							
Credit Exposure / Capital Pre CRM As at 31 Dec 12 Central	Credit Quality Step 1 \$MM	Credit Quality Step 2 \$MM	Credit Quality Step 3 \$MM	Credit Quality Step 4 \$MM	Credit Quality Step 5 \$MM	Credit Quality Step 6 \$MM	Unrated \$MM	Total \$MM	deducted from Capital Resources \$MM
governments or central banks	60	-	-	-	-	-	-	60	-
Institutions	2,020	-	1,815	-	-	-	3,034	6,869	-
Corporates	16	-	-	-	-	-	57	73	-
Other items	_	-	-	-	-	-	72	72	-
Total	2,096	-	1,815	-	-	-	3,163	7,074	<u>-</u>

Credit quality step	Credit quality step analysis of Post CRM exposure and capital deductions under the Standardised Approach								
			Credit	exposure					Capital deducted
Credit Exposure / Capital Post CRM	Credit Quality Step 1	Credit Quality Step 2	Credit Quality Step 3	Credit Quality Step 4	Credit Quality Step 5	Credit Quality Step 6	Unrated	Total	from Capital Resources
As at 31 Dec 12	\$MM	\$MM	\$MM	\$MM	\$MM	\$MM	\$MM	\$MM	\$MM
Central governments or central banks	60	-	-	-	-	-	-	60	-
Institutions	2,020	-	1,815	-	-	-	3,034	6,869	-
Corporates	16	-	-	-	-	-	57	73	-
Other items		-	-	-	-	-	72	72	-
Total	2,096	-	1,815	-	=	=	3,163	7,074	-

Sensitivity of the Banking Book to interest rate changes

Sensitivity of the Banking Book to interest rate changes		
As at 31 Dec 12	Change in Ec	onomic Value of Equity
	\$MM	\$MM
Currency	+ 200 basis points	- 200 basis points
EUR	-	-
USD	-	-
GBP	-	-
Other	-	-
Total Economic Value of Equity (EVE)	-	-
Percentage of EVE to Tier 1 and Tier 2 Capital	-	-

There is a nil impact on the Banking Book.

Collateral and Guarantees for Standardised Approach

As at December 31, 2012, no financial collateral or guarantees were applied to the Credit Risk Exposure under the Standardised Approach.

Quantitative Remuneration Disclosures

Table 1: Aggregate remuneration for Identified Staff in 2012

	EUR 000's
Total Remuneration (includes salary, cash allowances, cash incentives and restricted stock units)	<u>1,519</u>

Table 2: Aggregate remuneration for Identified Staff, by remuneration type, in 2012

rable 2. Aggregate remaineration for identified oftan, by remaineration type, in 20	, , <u>, , , , , , , , , , , , , , , , , </u>
Number of beneficiaries	6
	EUR 000's
Fixed remuneration (includes salary and any cash allowances paid throughout the year)	<u>1,120</u>
Variable remuneration (paid in January 2012 for 2011 performance)	<u>398</u>
Cash	310
Long Term Incentive	88

Table 3: Outstanding aggregate deferred remuneration for Identified Staff in 2012

	# of shares
Unvested as of 31 Dec 2011	2,676
Awarded during financial year 2012 ¹	3,735
Vested during financial year 2012	(1,179)
Lapsed	
Outstanding as of 31 Dec 2012	5,232

¹ Awarded in 2012 for performance year 2011

Table 4: Aggregate sign-on, buy-out and severance payments for Identified Staff in 2012

Table 4. Aggregate sign on, buy out and severalise payments for identified start in 2012		
	# of beneficiaries	EUR 000's
Sign-on payments	Nil	-
Buy-out payments	Nil	-
Severance payments	Nil	-

Internal Capital Adequacy Assessment Process (ICAAP, Pillar 2)

Besides the regulatory capital requirement, J.P. Morgan Bank Luxembourg S.A. ("JPMBL") performs an Internal Capital Adequacy Assessment Process ("ICAAP") in accordance with circular CSSF 07/301 (as amended by circulars CSSF 08/338, 09/403,11/506 and 12/537).

The purpose of the ICAAP is to assess the current and potential risks run by JPMBL and to determine whether the current and forecasted levels of capital are sufficient relative to those risks. The document leverages the work performed internationally within JPMorgan Chase Bank, N.A. to perform capital assessments under Pillar 2 of the revised Basel framework.

The approach to calculating **credit risk** for the purposes of the ICAAP (Pillar 2) has been to apply the Basel 2 Advanced Internal Ratings Based ("AIRB") approach to the exposures on the Banks balance sheet. The US-AIRB approach is more risk-sensitive than the approach used to calculate capital under Pillar 1 and uses the Firm's own internal credit assessments.

The minimum internal capital requirement has been set to 8% along with the regulatory limit under Pillar 1

For the purposes of Pillar 2 **operational risk** quantification the corresponding operational risk weighting factor for each line of business is used, known as a 'beta'. The beta is defined as the line of business operational risk capital divided by the line of business operating revenue. Investor Services is allocated a 14.99% beta.

Capital is allocated to the lines of business for operational risk using a risk-based capital allocation methodology which estimates operational risk on a bottom-up basis. The operational risk capital model is based upon actual losses and potential scenario-based stress losses, with adjustments to the capital calculation to reflect changes in the quality of the control environment or the use of risk-transfer products.

Selective judgmental overrides can be applied to the capital numbers if the Bank believes that its "riskiness" of the business is higher or lower than the riskiness of the business as a whole.

All activities of the Bank fall under the same line of business (Investor Services), and therefore it has been concluded that it is appropriate to use the 'beta' applicable to the line of business.

If additional capital was to be required, JPMBL would turn to its actual shareholder, JPMorgan Chase Bank, N.A. Capital forecasting for JPMBL is based on a combination of factors including stress testing, potential new business, forecasted market conditions, forecasted business activity, etc.

We do not expect JPMBL to be asking for more capital in the foreseeable future because the businesses performed are not balance sheet intensive, profits are relatively stable and JPMBL is not actively marketing credit as a product.

Furthermore, as at December 31, 2012, the actual capital of JPMBL represented more than 4 times the Pillar I credit and operational risk capital requirements. This highlights the fact that JPMBL is well capitalised relative to its risks.

Our conclusion based on the Risk Assessment and Quantification and the capital position analysis is that JPMBL is adequately capitalised relative to the risks it is running, and relative to the projected business in JPMBL. This assessment will be kept under review as the business profile of JPMBL changes, and in any event at least annually.