

February 20, 2014

Ministry of Finance Asset Management Department P.O. Box 8008 DEP 0030 Oslo Norway

Dear Sirs:

We have completed the analysis of the Government Pension Fund Global (GPFG) performance records for the period December 31, 2012 through December 31, 2013. The objective of the review was to independently calculate performance of the pension fund at the equity, fixed income and total fund level (excluding real estate) and compare these returns to the rates of return calculated by Norges Bank.

Required Data and Sources

The following items were independently calculated by the Spaulding Group and used in the analysis. The source(s) of the data is shown next to each item:

- Pension fund returns in base currency (NOK) Calculated
 - O Equity, fixed income and total monthly market values JP Morgan (the custodian)
 - STBF (Short Term Bond Funds) monthly values (part of fixed income value) Norges Bank
 - Corrections (minor) to JPM NAV- Norges Bank
 - Cash Flows JP Morgan
- Benchmark returns in base currency Ministry of Finance
- <u>Currency basket return</u> Calculated
 - O Monthly currency weights for benchmark Ministry of Finance and Norges Bank
 - O Monthly exchange rates for each currency Ministry of Finance and Norges Bank
- <u>Pension fund returns in the currency basket (CCY)</u> Calculated using base and currency basket returns
- Benchmark returns in the currency basket-Calculated using base and currency basket returns

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Results

Figures 1 - 3 display the return comparisons for total (ex. real estate), equity and fixed income, respectively. In addition to a 2013 annual return, monthly and quarterly returns are included. Figure 4 displays the monthly currency basket return comparison. Performance was calculated at the base level (NOK). Returns measured in the currency basket (CCY) were then calculated using the monthly derived currency basket return.

We are pleased to report that there were no material discrepancies between the fund returns calculated by The Spaulding Group and Norges Bank for 2013. We did identify one difference (when displayed at two decimal places) which was strictly due to rounding and not considered material:

• The 2013 annual return for the total fund in base currency displays a .01% difference. The Spaulding Group calculated a return of 25.13499% vs. 25.13530% from Norges, a 0.031 basis points difference.

				(excluding l	Real Estate)	<u> </u>	CCV	
		Currency: NOK				Currency: CCY			
		Fund Return		Benchmark Return		Fund Return		Benchmark Return	
Month	Ending Value (NOK)	Consultant	Norges	Consultant	Norges	Consultant	Norges	Consultant	Norges
Dec-12	3,790,646,104,274.93								
Jan-13	3,871,238,946,270.00	1.58%	1.58%	1.35%	1.35%	3.04%	3.04%	2.81%	2.819
Feb-13	4,027,664,678,412.36	3.60%	3.60%	3.53%	3.53%	1.02%	1.02%	0.95%	0.959
Mar-13	4,144,858,869,368.94	2.63%	2.63%	2.61%	2.61%	1.35%	1.35%	1.33%	1.339
	1st Quarter		8.00%	7.67%	7.67%	5.49%	5.49%	5.16%	5.169
Apr-13	4,230,907,366,904.36	1.60%	1.60%	1.58%	1.58%	2.00%	2.00%	1.98%	1.989
May-13	4,304,277,218,171.47	1.27%	1.27%	0.96%	0.96%	0.90%	0.90%	0.59%	0.599
Jun-13	4,356,476,556,801.20	0.78%	0.78%	0.80%	0.80%	-2.81%	-2.81%	-2.80%	-2.809
	2nd Quarter		3.70%	3.38%	3.38%	0.03%	0.03%	-0.28%	-0.289
Jul-13	4,406,988,684,935.10	0.72%	0.72%	0.71%	0.71%	3.21%	3.21%	3.20%	3.209
Aug-13	4,520,189,256,731.85	2.14%	2.14%	2.18%	2.18%	-1.23%	-1.23%	-1.19%	-1.19%
Sep-13	4,671,860,250,488.28	2.91%	2.91%	2.76%	2.76%	3.00%	3.00%	2.84%	2.849
3rd Quarter		5.87%	5.87%	5.74%	5.74%	5.00%	5.00%	4.87%	4.87%
Oct-13	4,772,246,689,528.98	1.82%	1.82%	1.82%	1.82%	2.88%	2.88%	2.89%	2.899
Nov-13	4,953,728,239,471.98	3.41%	3.41%	3.39%	3.39%	0.92%	0.92%	0.90%	0.909
Dec-13	4,985,940,100,200.77	0.24%	0.24%	0.13%	0.13%	0.82%	0.82%	0.71%	0.719
4th Quarter		5.54%	5.54%	5.42%	5.42%	4.67%	4.67%	4.55%	4.55%
2013		25.13%	25.14%	24.07%	24.07%	15.97%	15.97%	14.98%	14.98%

Figure 1

				Equity					
		Currency: NOK				Currency: CCY			
		Fund Return		Benchmark Return		Fund Return		Benchmark Return	
Month	Ending Value (NOK)	Consultant	Norges	Consultant	Norges	Consultant	Norges	Consultant	Norges
Dec-12	2,335,830,286,180.12								
Jan-13	2,424,222,123,301.32	3.55%	3.55%	3.38%	3.38%	5.04%	5.04%	4.86%	4.86%
Feb-13	2,528,762,064,943.41	3.73%	3.73%	3.67%	3.67%	1.15%	1.15%	1.09%	1.09%
Mar-13	2,609,101,864,441.82	3.18%	3.18%	3.11%	3.11%	1.89%	1.89%	1.82%	1.82%
	1st Quarter		10.83%	10.51%	10.51%	8.25%	8.25%	7.93%	7.93%
Apr-13	2,663,956,365,892.27	2.10%	2.10%	1.96%	1.96%	2.50%	2.50%	2.36%	2.36%
May-13	2,768,480,558,091.40	2.43%	2.43%	2.13%	2.13%	2.05%	2.05%	1.76%	1.76%
Jun-13	2,785,366,257,663.51	0.01%	0.01%	0.11%	0.11%	-3.55%	-3.55%	-3.46%	-3.46%
	2nd Quarter		4.59%	4.24%	4.24%	0.89%	0.89%	0.55%	0.55%
Jul-13	2,853,491,229,407.16	2.25%	2.25%	2.15%	2.15%	4.78%	4.78%	4.68%	4.68%
Aug-13	2,916,515,245,783.98	1.84%	1.84%	1.83%	1.83%	-1.51%	-1.51%	-1.53%	-1.53%
Sep-13	2,998,355,472,800.01	4.22%	4.22%	4.08%	4.08%	4.31%	4.31%	4.17%	4.17%
	3rd Quarter		8.54%	8.26%	8.26%	7.64%	7.64%	7.37%	7.37%
Oct-13	2,962,915,749,680.30	2.84%	2.84%	2.85%	2.85%	3.91%	3.91%	3.92%	3.92%
Nov-13	3,074,197,135,654.91	4.20%	4.20%	4.14%	4.14%	1.69%	1.69%	1.63%	1.63%
Dec-13	3,106,944,253,494.12	1.07%	1.07%	0.97%	0.97%	1.65%	1.65%	1.56%	1.56%
4th Quarter		8.30%	8.30%	8.15%	8.15%	7.41%	7.41%	7.26%	7.26%
2013		36.26%	36.26%	34.87%	34.87%	26.28%	26.28%	24.99%	24.99%

Figure 2

			F	ixed Income	9				
T		Currency: NOK				Currency: CCY			
		Fund Return		Benchmark Return		Fund Return		Benchmark Return	
Month	Ending Value (NOK)	Consultant	Norges	Consultant	Norges	Consultant	Norges	Consultant	Norges
Dec-12	1,454,815,818,094.81								
Jan-13	1,447,016,822,968.68	-1.59%	-1.59%	-1.81%	-1.81%	-0.18%	-0.18%	-0.40%	-0.40%
Feb-13	1,498,902,613,468.95	3.37%	3.37%	3.30%	3.30%	0.80%	0.80%	0.72%	0.72%
Mar-13	1,535,757,004,927.12	1.71%	1.71%	1.79%	1.79%	0.44%	0.44%	0.52%	0.52%
	1st Quarter		3.46%	3.24%	3.24%	1.06%	1.06%	0.84%	0.84%
Apr-13	1,566,951,001,012.09	0.75%	0.75%	0.95%	0.95%	1.15%	1.15%	1.35%	1.35%
May-13	1,535,796,660,080.07	-0.69%	-0.69%	-1.02%	-1.02%	-1.05%	-1.05%	-1.39%	-1.39%
Jun-13	1,571,110,299,137.69	2.17%	2.17%	2.00%	2.00%	-1.47%	-1.47%	-1.63%	-1.63%
	2nd Quarter		2.22%	1.92%	1.92%	-1.40%	-1.40%	-1.69%	-1.69%
Jul-13	1,553,497,455,527.94	-2.00%	-2.00%	-1.77%	-1.77%	0.43%	0.43%	0.66%	0.66%
Aug-13	1,603,674,010,947.87	2.67%	2.67%	2.80%	2.80%	-0.71%	-0.71%	-0.59%	-0.59%
Sep-13	1,673,504,777,688.27	0.53%	0.53%	0.41%	0.41%	0.62%	0.62%	0.50%	0.50%
	3rd Quarter	1.15%	1.15%	1.40%	1.40%	0.32%	0.32%	0.57%	0.57%
Oct-13	1,809,330,939,848.68	-0.02%	-0.02%	-0.06%	-0.06%	1.02%	1.02%	0.99%	0.99%
Nov-13	1,879,531,103,817.07	2.12%	2.12%	2.24%	2.24%	-0.35%	-0.35%	-0.22%	-0.22%
Dec-13	1,878,995,846,706.66	-1.11%	-1.11%	-1.18%	-1.18%	-0.54%	-0.54%	-0.61%	-0.61%
4th Quarter		0.96%	0.96%	0.98%	0.98%	0.13%	0.13%	0.15%	0.15%
2013		8.01%	8.01%	7.74%	7.74%	0.10%	0.10%	-0.15%	-0.15%

Figure 3

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	Currency Basket Return				
Month	Consultant	Norges			
Jan-13	-1.42%	-1.42%			
Feb-13	2.55%	2.55%			
Mar-13	1.27%	1.27%			
Apr-13	-0.39%	-0.39%			
May-13	0.37%	0.37%			
Jun-13	3.70%	3.70%			
Jul-13	-2.41%	-2.41%			
Aug-13	3.41%	3.41%			
Sep-13	-0.09%	-0.09%			
Oct-13	-1.04%	-1.04%			
Nov-13	2.47%	2.47%			
Dec-13	-0.58%	-0.58%			

Figure 4

We thank you very much for allowing us the opportunity to conduct this review for you.

Sincerely,

Jed Schneider, CIPM, FRM Senior Vice President