

Interest calculation

Interest calculations - future fund

PBA earnings rates	3.9%	4.7%	4.9%	5.0%															
2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32
				5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	

Contributions to Future Fund SPA

Interest impact

Sum above

Total Accumulated Balance at 30 June

Interest calculation workings

2012-13	5.8	14.1	14.6	14.7	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5
2013-14		12.6	13.1	13.1	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9
2014-15			13.2	13.3	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0
2015-16				14.1	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9
2016-17					6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
2017-18						6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
2018-19							7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
2019-20								7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9
2020-21									8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4
2021-22										8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9
2022-23											9.5	9.5	9.5	9.5	9.5	9.5	9.5	9.5
2023-24												10.2	10.2	10.2	10.2	10.2	10.2	10.2
2024-25													10.8	10.8	10.8	10.8	10.8	10.8
2025-26														11.5	11.5	11.5	11.5	11.5
2026-27															12.2	12.2	12.2	12.2
2027-28																13.0	13.0	13.0
2028-29																	13.8	13.8
2029-30																		14.7
2030-31																		
2031-32																		

Total

Note: Assumed half year in year 1 with deposit to occur on 1 January 2013.

				Assumed flatline beyond official forward estimates period																
Year1	Year2	Year3	Year4	Year5	Year6	Year7	Year8	Year9	Year10	Year11	Year12	Year13	Year14	Year15	Year16	Year17	Year18	Year19	Year20	
2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	
3.9%	4.7%	4.9%	5.0%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	5.2%	
297.7	259.8	241.6	243.8	65.6	67.6	69.6	71.7	73.9	76.1	78.4	80.7	83.1	85.6	88.2	90.9	93.6	96.4	99.9	102.3	
5.8	26.6	40.9	55.3	64.6	71.5	78.9	86.8	95.1	104.1	113.6	123.8	134.6	146.1	158.3	171.3	185.2	199.9	215.5	232.1	
303.5	286.4	282.5	299.1	130.2	139.1	148.5	158.5	169.0	180.2	192.0	204.5	217.7	231.7	246.5	262.2	278.7	296.3	314.8	334.3	
303.5	589.9	872.4	1,171.5	1,301.7	1,440.8	1,589.4	1,747.8	1,916.8	2,097.0	2,289.0	2,493.5	2,711.2	2,942.9	3,189.5	3,451.7	3,730.4	4,026.7	4,341.4	4,675.8	
5.8	26.6	40.9	55.3	64.6	71.5	78.9	86.8	95.1	104.1	113.6	123.8	134.6	146.1	158.3	171.3	185.2	199.9	215.5	232.1	