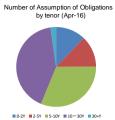
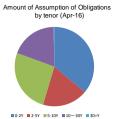
### MONTHLY STATISTICAL DATA (Interest Rate Swaps)

Apr-16

#### Number and Amount of Assumption of Obligations







(Hariotakini, Hilliani) yori										dottori, rimilori yarı)		
	Su	ım	0-:	2Y	2-	5Y	5-1	0Y	10-	30Y	30	+Y
	Number of	Amount of	Number of	Amount of								
Month-Year	Assumption of	Assumption of	Assumption of									
	Obligations	Obligations	Obligations									
May-15	5,282	49,692,575	576	15,169,311	1,191	13,083,784	2,570	18,620,706	928	2,811,188	17	7,585
Jun-15	6,664	65,133,053	911	21,314,071	1,649	19,088,687	3,085	21,677,664	1,016	3,049,805	3	2,825
Jul-15	5,255	52,201,979	646	17,139,697	1,198	12,022,737	2,584	20,656,175	823	2,382,737	4	635
Aug-15	3,820	43,521,365	530	15,264,049	842	9,457,297	1,832	16,128,715	614	2,670,704	2	600
Sep-15	5,330	63,097,082	619	20,477,843	1,269	16,552,879	2,530	22,978,301	900	3,076,058	12	12,001
Oct-15	4,320	47,453,939	772	19,943,606	688	9,798,134	1,554	11,934,757	1,269	5,729,272	37	48,170
Nov-15	6,576	68,904,161	706	15,317,920	1,243	17,954,138	2,392	22,827,392	2,155	12,621,501	80	183,210
Dec-15	4,310	48,743,137	249	9,814,222	682	12,139,367	1,454	15,242,428	1,822	11,401,385	103	145,735
Jan-16	3,918	53,352,451	304	12,577,885	674	16,689,804	1,226	13,522,551	1,634	10,442,372	80	119,840
Feb-16	7,631	97,981,144	731	23,150,467	1,561	30,247,352	2,458	27,745,826	2,755	16,645,470	126	192,030
Mar-16	7,199	68,681,046	594	21,855,390	1,089	13,808,925	2,139	18,656,388	3,173	14,055,932	204	304,410
Apr-16	5,500	55,053,550	668	19,910,277	701	10,160,137	1,724	14,275,698	2,281	10,540,048	126	167,390

<Breakdown>

【JPY】 vs Fixed

(Transaction, million yen)

	Su	ım	0-2Y		2-5Y		5-10Y		10-30Y		30+Y	
	Number of	Amount of										
Month-Year	Assumption of											
	Obligations											
May-15		42,776,390	542	13,367,421	1,028	9,346,534	2,400	17,419,702	868	2,635,148	17	7,585
Jun-15	5,959	57,589,779	820	19,219,201	1,418	16,018,912	2,778	19,589,115	940	2,759,725	3	2,825
Jul-15	4,838	47,490,255	559	15,150,747	1,086	10,950,870	2,418	19,303,107	771	2,084,897	4	635
Aug-15	3,491	40,640,011	483	14,285,149	744	8,565,087	1,698	15,223,261	564	2,565,914	2	600
Sep-15	4,739	54,863,531		18,379,339	1,109	13,478,054	2,217	20,236,510	829	2,758,427	11	11,201
Oct-15	3,950	40,794,495	724	16,911,327	582	7,770,803	1,406	10,648,432	1,201	5,415,762	37	48,170
Nov-15		57,412,710		12,422,668	963	13,835,010	1,982	19,118,612	1,983	11,898,711	76	137,710
Dec-15	3,711	41,986,318	210	8,147,830	551	9,869,560	1,183	13,315,878	1,665	10,508,315	102	144,735
Jan-16	3,331	43,014,048	258	10,641,885	491	11,673,374	1,044	11,268,990	1,460	9,325,130	78	104,670
Feb-16	6,510	83,044,439	570	18,144,805	1,195	24,326,596	2,111	24,957,769	2,511	15,429,240	123	186,030
Mar-16	6,113	56,042,713	491	17,260,720	782	9,871,235	1,762	15,871,325	2,880	12,740,122	198	299,310
Apr-16	5.028	47,417,900	571	15.819.647	612	8.651.137	1.573	13.061.378	2.146	9.718.348	126	167,390

Euroyen TIBOR (ZTIBOR)

(Transaction, million yen)

	Su	ım	0-2Y		2-	5Y	5-1	0Y	10-20Y	
	Number of	Amount of								
Month-Year	Assumption of Obligations									
May-15		1,128,000		395,000	16	636,000	8	97,000	0	0
Jun-15		1,168,070		459,270	30	457,800	20	246,000	1	5,000
Jul-15	15	128,136	3	12,000	6	83,986	5	30,650	1	1,500
Aug-15	24	216,264	2	40,000	5	15,600	17	160,664	0	0
Sep-15	31	686,351	1	5,000	11	458,500	14	197,500	5	25,351
Oct-15	45	1,672,500	8	863,000	14	443,000	16	226,500	7	140,000
Nov-15	148	2,878,300	33	845,000	46	1,114,300	55	802,500	14	116,500
Dec-15	48	661,900	2	29,000	18	391,200	20	194,800	8	46,900
Jan-16	68	2,835,100	10	235,000	37	2,177,200	18	417,900	3	5,000
Feb-16	164	2,131,789	12	253,276	99	1,402,944	33	322,519	20	153,050
Mar-16	185	3,212,100	22	1,425,000	96	1,340,200	39	279,900	28	167,000
Apr-16	48	1,599,850	18	1,063,000	8	196,850	8	40,000	14	300,000

OIG (Transar											action, million yen)	
	Su	m	0-	2Y	2-	5Y	5-1	0Y	10-	-30Y	30	+Y
	Number of	Amount of	Number of	Amount of								
Month-Year	Assumption of	Assumption of										
	Obligations	Obligations										
May-15	34	588,730	3	400,000	10	131,830	10	27,700	11	29,200	0	0
Jun-15	50	232,540	4	82,330	17	82,390	24	63,990	5	3,830	0	0
Jul-15	20	360,350	3	250,000	3	49,000	7	32,350	7	29,000	0	0
Aug-15	27	280,020		200,000	8	26,700	10	48,820	7	4,500	0	0
Sep-15	15	200,370		160,000	5	21,370	4	16,300	3	2,700	0	0
Oct-15	31	426,330	12	355,000	1	2,400	8	37,400	10	31,530	0	0
Nov-15	20	395,540	2	210,000	3	145,000	5	17,000	10	23,540	0	0
Dec-15	10	415,000	1	100,000	6	270,000	1	20,000	2	25,000	0	0
Jan-16	35	340,600	3	170,000	6	54,800	4	23,500	22	92,300	0	0
Feb-16	55	910,210		485,000	17	343,210	9	40,000	13	42,000	0	0
Mar-16	69	803,040	11	519,680	11	145,000	14	70,000	32	67,760	1	600
Apr-16	48	831,350	10	605,000	13	140,000	10	47,000	15	39,350	0	0

Japanese Yen TIBOR (DTIBOR)

(Transaction, million yen)

· oupunooo i	(Tabada, minor yan)								
	Su	um	0-	2Y	2-	5Y	5-10Y		
	Number of	Amount of	Number of	Amount of	Number of	Amount of	Number of	Amount of	
Month-Year	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	
	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	
May-15		41,934		0	2	40,000	2	1,934	
Jun-15	14	53,743	0	0	9	46,725	5	7,018	
Jul-15	6	9,358	0	0	4	7,850	2	1,508	
Aug-15	8	10,510	0	0	2	2,200	6	8,310	
Sep-15	44	183,766	0	0	21	104,945	23	78,821	
Oct-15	49	276,074	4	1,929	15	123,221	30	150,924	
Nov-15	51	366,303	6	26,325	15	123,989	30	215,990	
Dec-15	64	119,309	3	82	20	8,947	41	110,280	
Jan-16	29	108,171	0	0	6	4,400	23	103,771	
Feb-16	91	216,746	6	3,575	43	28,642	42	184,529	
Mar-16	93	142,883	1	10	27	12,320	65	130,554	
Δnr-16	12	29 510	1 1	10	1	200	10	28 300	

#### Basis Swap

-												
	Su	ım	0-	2Y	2-	5Y	5-1	10Y	10-	-30Y	30	+Y
	Number of	Amount of										
Month-Year	Assumption of											
	Obligations											
May-15	188	1,690,670	12	96,970	66	872,040	75	606,320	35	115,340	0	0
Jun-15		3,263,500				1,456,740		1,074,480		207,250	0	0
Jul-15		2,456,310				429,080		1,042,960		233,770	0	0
Aug-15	116	1,025,380	12	258,600	24	359,830	40	314,660	40	92,290	0	0
Sep-15	209	2,869,390	6	336,300	51	926,530	114	1,445,720	37	160,040	1	800
Oct-15		2,377,720	5	1,220,000	40	690,690	49	361,050	34	105,980	0	0
Nov-15	322	3,181,440	10	494,040	69	1,022,000	133	1,216,610	106	403,290	4	45,500
Dec-15		1,560,290		192,310		226,230	75	566,380	90	574,370	1	1,000
Jan-16		2,937,680		145,000		570,390	72	1,302,380	125	904,740	2	15,170
Feb-16		4,086,630				1,099,500		868,250	67	339,480	3	6,000
Mar-16	156	2,004,850	15	548,000	24	338,560	57	715,420	55	398,370	5	4,500

#H-1-10 123 2,000,210 10 072,30

Euroyen TIBOR (ZTIBOR)

(Transaction, million yen)

	Su	ım	0-2Y		2-	5Y	5-1	0Y	10-20Y	
	Number of	Amount of								
Month-Year	Assumption of									
	Obligations									
May-15	25	212,810		30,000		67,310	17	115,500	0	0
Jun-15	75	1,014,690		346,090	27	414,420	30	254,180	0	0
Jul-15	32	467,570	6	133,000	12	228,020	13	101,550	1	5,000
Aug-15	51	527,160	11	226,680	13	120,480	26	178,000	1	2,000
Sep-15	70	830,020	9	301,420	15	228,040	38	236,560	8	64,000
Oct-15	37	699,130	3	51,250	14	338,300	19	308,580	1	1,000
Nov-15	148	1,315,880	17	173,040	46	514,570	70	558,270	15	70,000
Dec-15	74	1,096,230		275,000		539,750	32	201,480	11	80,000
Jan-16	48	1,017,490		611,140		237,000	19	127,350	7	42,000
Feb-16	114	2,236,310		687,000		1,086,320	43	380,380	16	82,610
Mar-16	190	2,256,110		363,500		895,340	86	779,140	48	218,130
Apr-16	52	714,780	7	240,000	17	286,750	16	125,030	12	63,000

| Apr-16 | 52 | 714,780 | 7 | 240,000 |
\*Including 6M-ZTIBOR vs 3M-ZTIBOR, 6M-ZTIBOR vs 1M-ZTIBOR and 3M-ZTIBOR vs 1M-ZTIBOR

Japanese Yen TIBOR (DTIBOR)

(Transaction, million yen)

	Su	ım	0-	2Y	2-	5Y	5-10Y		
	Number of	Amount of							
Month-Year	Assumption of								
	Obligations								
May-15	0	0	0	0	0	0	0	0	
Jun-15	0	0	0	0	0	0	0	0	
Jul-15		0	0	0	0	0	0	0	
Aug-15		0	0	0	0	0	0	0	
Sep-15	1	22,184	1	22,184	0	0	0	0	
Oct-15	0	0	0	0	0	0	0	0	
Nov-15	0	0	0	0	0	0	0	0	
Dec-15	0	0	0	0	0	0	0	0	
Jan-16	0	0	0	0	0	0	0	0	
Feb-16	0	0	0	0	0	0	0	0	
Mar-16	0	0	0	0	0	0	0	0	
Apr-16	0	0	0	0	0	0	0	0	

LIBOR vs Euroyen TIBOR (ZTIBOR)

(Transaction, million yen)

	Su	m	0-2Y		2-5Y		5-10Y		10-20Y	
	Number of	Amount of								
Month-Year	Assumption of									
	Obligations									
May-15		3,254,040		879,920	62	1,990,070	58	352,550	14	31,500
Jun-15	199	1,810,730	25	682,150	58	611,700	90	442,880	26	74,000
Jul-15		1,290,000		843,450	36	273,930	37	144,050	9	28,570
Aug-15	103	822,020		253,620	46	367,400	35	195,000	2	6,000
Sep-15	221	3,441,470	26	1,273,600	57	1,335,440	120	766,890	18	65,540
Oct-15		1,207,690		541,100	22	429,720	26	201,870	16	35,000
Nov-15		3,346,760		1,145,620	101	1,199,270	117	898,410	26	103,460
Dec-15		2,865,540		1,070,000	42	833,680	102	833,610	37	128,250
Jan-16		3,058,160		774,860	95	1,972,640	46	278,660	9	32,000
Feb-16		5,209,220		1,803,410	102	1,960,140	140	992,380	113	453,290
Mar-16		4,188,400		1,738,480	101	1,206,270	116	810,050	125	433,600
Apr-16	186	2,353,950	45	1,310,060	28	382,500	58	470,780	55	190,610

LIBOR vs Japanese Yen TIBOR (DTIBOR)

(Transaction, million yen)

	Su	э	0	-2Y	2-	5Y	5-10Y		
	Number of	Amount of	Number of	Amount of	Number of	Amount of	Number of	Amount of	
Month-Year	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	
	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	
May-15	0	0	0	0	0	0	0	0	
Jun-15	0	0	0	0	0	0	0	0	
Jul-15	0	0	0	0	0	0	0	0	
Aug-15	0	0	0	0	0	0	0	0	
Sep-15	0	0	0	0	0	0	0	0	
Oct-15	0	0	0	0	0	0	0	0	
Nov-15	0	0	0	0	0	0	0	0	
Dec-15	0	0	0	0	0	0	0	0	
Jan-16	0	0	0	0	0	0	0	0	
Feb-16	0	0	0	0	0	0	0	0	
Mar-16	0	0	0	0	0	0	0	0	
Apr-16	0	0	0	0	0	0	0	0	
*Including 61	ALUBOR VE SMUDTIE	OP 6M-LIBOR VE	2M-DTIROP 6M-I	BOD ve 1M.DTIBOD	2M-LIBOR ve 6M-	DTIROR 2M I IROR	W 2M-DTIROP 2M	ALLIBOR VE 1M-DTIE	

#### 【USD】 vs Fixed

LIBOR

(Transaction, million USD)

LIBOR									(Transact	tion, million USD)
	Si	um	0-	2Y	2-	5Y	5-1	0Y	10-	-30Y
	Number of	Amount of								
Month-Year	Assumption of									
	Obligations									
May-15		-							-	-
Jun-15		-	-	-	-	-		-	-	-
Jul-15	-	-	-	-	-	-		-	-	-
Aug-15		-	-	-	-	-		-	-	-
Sep-15		0	0	0	0	0	0	0	0	0
Oct-15		0	0	0	0	0	0	0	0	0
Nov-15		10	1	10	0	0	0	0	0	0
Dec-15		0	0	0	0	0	0	0	0	0
Jan-16		0	0	0	0	0	0	0	0	0
Feb-16		0	0	0	0	0	0	0	0	0
Mar-16		0	0	0	0	0	0	0	0	0
Apr-16	0	0	0	0	0	0	0	0		0

2

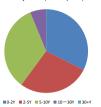
#### Total Number and Open Interest of Assumption of Obligations



# Total Number of Assumption of Obligations by tenor (as of Apr-16)



# Open Interest of Assumption of Obligations by tenor (as of Apr-16)



■0-2Y ■2-5Y ■5-10Y ■10=30Y ■30+Y

(Transaction,	million	yen)

	Su	ım	0-2Y		2-5Y		5-10Y		10-30Y		30+Y		
	Total Number of	Open Interest of											
Month-Year	Assumption of	Assumption of											
	Obligations	Obligations											
May-15	119,639.0	1,209,354,825	14,827.0	371,704,256	31,447.0	357,047,009	52,674.0	419,629,260	20,627.0	60,912,225	64.0	62,075	
Jun-15	113,968.0	1,148,453,505	14,898.0	365,300,031	30,027.0	337,430,451	49,381.0	387,041,115	19,596.0	58,618,008	66.0	63,901	
Jul-15	108,079.0	1,103,890,014	14,531.0	361,426,560	26,984.0	311,605,564	46,427.0	371,212,770	20,067.0	59,580,584	70.0	64,536	
Aug-15	110,473.0	1,109,464,699	14,778.0	362,780,715	27,815.0	314,937,662	47,341.0	370,959,346	20,468.0	60,721,915	71.0	65,061	
Sep-15	104,788.0	1,087,173,048	14,554.0	353,202,662	26,760.0	308,613,925	44,480.0	366,449,745	18,913.0	58,830,205	81.0	76,511	
Oct-15	108,252.5	1,113,622,840	14,876.5	357,637,172	27,582.5	317,732,032	46,005.5	376,528,809	19,693.0	61,632,105	95.0	92,721	
Nov-15	111,241.5	1,130,725,100	15,155.5	354,841,494	28,260.5	325,531,976	47,366.5	387,105,005	20,371.0	63,160,753	88.0	85,871	
Dec-15	102,786.0	1,082,216,730	14,665.5	343,594,871	25,894.5	308,726,938	41,985.5	365,897,511	20,138.5	63,894,288	102.0	103,121	
Jan-16	105,950.5	1,114,764,796	15,001.0	351,006,551	26,662.0	320,116,770	43,259.0	377,529,428	20,926.5	66,012,506	102.0	99,541	
Feb-16	112,727.0	1,185,959,979	16,130.0	373,245,146	28,349.0	343,930,951	45,938.5	399,885,299	22,195.5	68,767,142	114.0	131,441	
Mar-16		1,143,328,581	15,531.0	364,163,053	27,013.0	323,741,559	43,936.0	385,574,241	22,634.5	69,717,510	113.0	132,218	
Apr-16	113,962.5	1,181,692,277	16,380.5	382,984,497	27,677.0	327,608,663	45,908.0	397,842,378	23,884.0	73,139,571	113.0	117,168	

### <Breakdown>

# 【JPY】 vs Fixed

### LIBOR

(Transaction, million yen)

	Su	m	0-	2Y	2-	5Y	5-10Y		10-30Y		30+Y		
	Total Number of	Open Interest of											
Month-Year	Assumption of	Assumption of											
	Obligations	Obligations											
May-15	108,637.0	1,050,509,276	12,940.0	308,804,196	27,590.0	296,975,044	48,625.0	388,056,865	19,418.0	56,611,095	64.0	62,075	
Jun-15	102,424.0	987,568,572	12,938.0	303,655,651	26,001.0	275,711,891	45,097.0	354,062,122	18,322.0	54,075,008	66.0	63,901	
Jul-15	96,174.0	940,855,928	12,467.0	299,243,740	22,867.0	249,480,088	42,019.0	337,282,680	18,751.0	54,784,884	70.0	64,536	
Aug-15	98,295.0	945,175,448	12,641.0	299,825,545	23,627.0	252,893,466	42,846.0	336,518,452	19,110.0	55,872,925	71.0	65,061	
Sep-15	92,108.0	922,491,835	12,397.0	294,303,588	22,408.0	244,694,736	39,736.0	329,724,546		53,693,253	80.0	75,711	
Oct-15	95,304.0	944,446,523	12,726.0	297,520,244	23,087.0	251,338,868	41,167.5	339,177,465		56,318,024	94.0	91,921	
Nov-15	97,800.0	956,885,649	12,927.0	293,881,553	23,589.0	256,648,717	42,326.5	348,593,616		57,676,692	87.0	85,071	
Dec-15	88,841.5	907,180,654	12,375.0	283,359,627	21,001.0	238,955,376	36,786.5	326,584,393		58,178,937	101.0	102,321	
Jan-16	91,485.0	931,837,775	12,602.5	287,690,995	21,581.5	247,271,125	37,905.0	336,825,300		59,951,613	101.0	98,741	
Feb-16	97,238.5	989,867,083	13,401.5	302,443,703	22,965.5	267,759,574	40,293.5	357,106,854	20,466.0	62,427,311	112.0	129,641	
Mar-16	92,811.0	939,867,264	12,632.0	289,340,169	21,288.0	246,340,654	38,043.0	341,195,904	20,736.0	62,859,119	112.0	131,418	
Apr-16	97,173.0	973,166,368	13,329.5	303,857,775	21,915.0	250,348,290	39,887.0	352,653,556	21,929.5	66,190,379	112.0	116,368	

#### Euroyen TIBOR (ZTIBOR)

(Transaction,	million	>

	(Halisaciuni, Hillion yen)											
	Sı	m	0-	2Y	2-5Y		5-1	10Y	10-20Y			
	Total Number of	Open Interest of	Total Number of	Open Interest of	Total Number of	Open Interest of	Total Number of	Open Interest of	Total Number of	Open Interest of		
Month-Year	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of		
	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations		
May-15	787.0	25,402,960	197.0	11,849,900	351.0	10,790,100	227.0	2,670,790	12.0	92,170		
Jun-15	846.0	25,571,030	214.0	11,843,870	375.0	10,736,200	244.0	2,893,790	13.0	97,170		
Jul-15	858.0	25,574,166	222.0	11,864,870	376.0	10,726,186	246.0	2,884,440	14.0	98,670		
Aug-15	876.0	25,695,430	223.0	11,836,870	379.0	10,735,786	260.0	3,024,104	14.0	98,670		
Sep-15		24,365,222		10,423,870	375.0	10,596,286	274.0	3,221,044	19.0	124,021		
Oct-15		26,021,642			389.0	11,069,286	290.0	3,357,464	22.0	214,021		
Nov-15	1,055.0	27,929,767	269.0	11,814,870	438.0	12,272,086	320.0	3,620,289	28.0	222,521		
Dec-15	1,084.0	26,027,217	261.0	9,731,070	465.0	12,415,386	328.0	3,657,339	30.0	223,421		
Jan-16	1,144.0	28,550,237	281.0	10,876,570	496.0	13,655,686	337.0	3,798,059	30.0	219,921		
Feb-16	1,287.0	30,246,782	306.0	11,544,765	582.0	14,347,353	364.0	4,122,293	35.0	232,371		
Mar-16	1,451.0	31,980,311	334.0	12,283,867	664.0	15,044,802	403.0	4,323,771	50.0	327,871		
Apr-16	1,491.0	33,270,553	354.0	13,257,358	666.0	15,076,633	419.0	4,549,791	52.0	386,771		

OIS

(Transaction,	million yen)	

0.0	(Transaction, Transport												
	Su	m	0-	2Y	2-	5Y	5-10Y		10-30Y		30+Y		
	Total Number of	Open Interest of	Total Number of	Open Interest of	Total Number of	Open Interest of	Total Number of	Open Interest of	Total Number of	Open Interest of	Total Number of	Open Interest of	
Month-Year	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	Assumption of	
	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	
May-15	147.0	1,526,740	14.0	627,500	44.0	553,830	41.0	221,140	48.0	124,270	0.0	0	
Jun-15	197.0	1,759,280		709,830	61.0	636,220	65.0	285,130	53.0	128,100	0.0	0	
Jul-15	217.0	2,119,630		959,830	64.0	685,220	72.0	317,480	60.0	157,100	0.0	0	
Aug-15	244.0	2,399,650		1,159,830	72.0	711,920	82.0	366,300	67.0	161,600	0.0	0	
Sep-15	259.0	2,600,020		1,319,830	77.0	733,290	86.0	382,600	70.0	164,300	0.0	0	
Oct-15	290.0	3,026,350	38.0	1,674,830	78.0	735,690	95.0	426,000	79.0	189,830	0.0	0	
Nov-15	300.0	3,343,970	40.0	1,939,830	78.0	765,690	98.0	435,000	84.0	203,450	0.0	0	
Dec-15	309.0	3,708,970		2,258,110	75.0	767,410	101.0		84.0	218,450	0.0	0	
Jan-16	343.0	3,999,570		2,494,110	81.0	749,210	105.0	465,000	101.0	291,250	0.0	0	
Feb-16	397.0	4,899,780		3,224,110	87.0	852,420	116.0		110.0	308,250	0.0	0	
Mar-16	465.0	5,677,820		3,788,790	97.0	945,420	130.0	583,000	140.0	360,610	0.0	0	
Apr-16	512.0	6,501,670	112.0	4,486,290	110.0	1,003,420	135.0	612,000	155.0	399,960	0.0	0	

(Transaction,	million	yer

Japanese	ren HBOK (DTIBO	JK)					(Trans	saction, million yen)	
	Si	um	0-	2Y	2-	5Y	5-10Y		
	Total Number of	Open Interest of							
Month-Year	Assumption of	Assumption of							
	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	
May-15		814,269		3,100	52.0	667,525	31.0		
Jun-15		868,013		3,100	61.0	714,250	36.0		
Jul-15	105.0	877,370		3,100	66.0	722,500	37.0		
Aug-15	113.0	887,880		3,100	68.0	724,700	43.0		
Sep-15		1,065,947		3,100	91.0	827,592	64.0		
Oct-15	205.0	1,338,181	6.0	5,025	111.0	999,677	88.0	333,479	
Nov-15	243.0	1,667,743	7.0	19,530	131.0	1,227,763	105.0	420,450	
Dec-15	313.0	1,817,711	10.0	19,577	176.0	1,316,595	127.0	481,539	
Jan-16	350.0	1,971,224		19,577	191.0	1,354,848	149.0	596,799	
Feb-16	429.0	2,272,061	17.0	24,385	220.0	1,369,654	192.0	878,022	
Mar-16	529.0	2,478,870		30,650	272.0	1,412,773	235.0		
Apr-16	543.0	2,516,822	24.0	31,381	277.0	1,424,820	242.0	1,060,621	

#### Basis Swap

LIBOR

	Su	ım	0-2Y		2-5Y		5-10Y		10-30Y		30+Y		
	Total Number of	Open Interest of											
Month-Year	Assumption of	Assumption of											
	Obligations	Obligations											
May-15	5,113.0	58,279,520	534.0	15,066,990	1,372.0	20,210,250	2,174.0	19,265,930	1,033.0	3,736,350	0.0	0	
Jun-15	5,294.0	59,550,120		14,639,020	1,424.0	21,193,620	2,262.0	19,816,590	1,068.0	3,900,890	0.0	0	
Jul-15	5,491.0	60,909,060		14,477,150	1,486.0	21,632,340		20,707,050	1,093.0	4,092,520	0.0	0	
Aug-15	5,595.0	61,608,400		14,763,090	1,522.0	21,957,340	2,365.0	20,752,160	1,126.0	4,135,810	0.0	0	
Sep-15	5,781.0	62,953,040		13,810,380	1,587.0	22,907,300	2,455.0	21,968,380	1,160.0	4,266,180	1.0	800	
Oct-15	5,866.5	64,437,510		14,289,130	1,633.5	23,589,100	2,493.5	22,250,700	1,174.5	4,307,780	1.0	800	
Nov-15	5,968.5	65,116,590	583.0	14,545,130	1,647.5	23,678,210	2,535.5	22,449,710	1,201.5	4,442,740	1.0	800	
Dec-15	6,127.5	65,861,440		14,482,840	1,695.5	24,116,360	2,591.5	22,686,560	1,235.5	4,574,880	1.0	800	
Jan-16	6,343.5	68,092,290		14,656,110		24,541,310		24,042,150	1,287.5	4,851,920	1.0	800	
Feb-16	6,583.5	71,696,620		17,435,250	1,782.5	24,931,920	2,751.5	24,453,820	1,306.5	4,873,830	2.0	1,800	
Mar-16	6,706.5	72,943,650		17,676,470	1,862.0	25,644,550	2,754.0	24,650,800	1,331.5	4,971,030	1.0	800	
Apr-16	6,810.5	74,529,090	796.0	18,810,160	1,887.0	26,026,330	2,784.0	24,785,730	1,342.5	4,906,070	1.0	800	

\*Including 6M-LIBOR vs 3M-LIBOR, 6M-LIBOR vs 1M-LIBOR and 3M-LIBOR vs 1M-LIBOR

#### Euroyen TIBOR (ZTIBOR)

(Transaction, million yen)

	Su	m	0-	2Y	2-	5Y	5-1	10Y	10-	-20Y
	Total Number of	Open Interest of								
Month-Year	Assumption of	Assumption of								
	Obligations	Obligations								
May-15	829.0	16,464,180		9,009,160	370.0		143.0	1,127,590	3.0	
Jun-15	896.0	17,149,720	333.0	9,159,500	389.0	6,598,600	171.0	1,357,620	3.0	34,000
Jul-15	919.0	17,117,690	338.0	8,919,090	393.0	6,700,430	184.0	1,459,170	4.0	39,000
Aug-15	960.0	17,459,850	366.0	9,586,980	379.0	6,194,700	210.0	1,637,170	5.0	41,000
Sep-15	1,010.0	17,450,290	367.0	9,326,150	382.0	6,145,410	248.0	1,873,730	13.0	105,000
Oct-15	1,032.0	17,485,650	355.0	8,713,630	404.0	6,708,710	260.0	1,958,310	13.0	105,000
Nov-15	1,145.0	18,289,450	371.0	8,763,260	440.0	7,082,610	318.0	2,326,580	16.0	117,000
Dec-15	1,210.0			9,351,560		7,030,260	337.0	2,434,160	22.0	154,000
Jan-16	1,239.0	19,385,230	385.0	9,611,540	481.0	7,181,180	349.0	2,429,510	24.0	163,000
Feb-16	1,349.0	21,485,320	420.0	10,415,690	508.0	8,121,130	389.0	2,781,250	32.0	167,250
Mar-16	1,506.0	22,657,760	439.0	11,160,150	535.0	7,781,700	476.0	3,451,510	56.0	264,400
Apr-16	1,533.0	22,707,010	438.0	11,191,620	544.0	7,722,960	492.0	3,514,030	59.0	278,400

\*Including 6M-ZTIBOR vs 3M-ZTIBOR, 6M-ZTIBOR vs 1M-ZTIBOR and 3M-ZTIBOR vs 1M-ZTIBOR

#### Japanese Yen TIBOR (DTIBOR)

(Transaction, million yen)

	Su	э	0-	2Y	2-	5Y	5-10Y		
	Total Number of	Open Interest of							
Month-Year	Assumption of	Assumption of							
	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	Obligations	
May-15	0.0	0	0.0	0	0.0		0.0	0	
Jun-15	0.0	0	0.0	0	0.0	0	0.0	0	
Jul-15	0.0	0	0.0	0	0.0	0	0.0	0	
Aug-15	0.0	0	0.0	0	0.0	0	0.0	0	
Sep-15	1.0	22,184		22,184	0.0	0	0.0	0	
Oct-15	1.0	22,184		22,184	0.0	0	0.0	0	
Nov-15	1.0	22,184	1.0	22,184	0.0	0	0.0	0	
Dec-15	1.0	22,184	1.0	22,184	0.0	0	0.0	0	
Jan-16	1.0	22,184	1.0	22,184	0.0	0	0.0	0	
Feb-16	1.0	22,184	1.0	22,184	0.0	0	0.0	0	
Mar-16	1.0	22,184	1.0	22,184	0.0	0	0.0	0	
Apr-16	1.0	22,184	1.0	22,184	0.0	0	0.0	0	

\*Including 6M-DTIBOR vs 3M-DTIBOR, 6M-DTIBOR vs 1M-DTIBOR and 3M-DTIBOR vs 1M-DTIBOR

#### LIBOR vs Euroyen TIBOR (ZTIBOR)

(Transaction, million yen)

								, ,		
	Sum		0-2Y		2-5Y		5-10Y		10-20Y	
	Total Number of	Open Interest of								
Month-Year	Assumption of	Assumption of								
	Obligations	Obligations								
May-15		56,351,880		26,343,410	1,668.0	21,556,830	1,432.0	8,137,300	113.0	314,340
Jun-15	4,211.0	55,980,770		25,289,060	1,716.0	21,839,670	1,505.0	8,469,200	137.0	382,840
Jul-15	4,314.0	56,430,170		25,958,780	1,732.0	21,658,800	1,518.0	8,404,180	145.0	408,410
Aug-15	4,389.0	56,232,040		25,605,300	1,768.0	21,719,750	1,534.0	8,495,080	146.0	411,910
Sep-15	4,574.0	56,218,510		23,993,560	1,840.0	22,709,310	1,616.0	9,038,190	164.0	477,450
Oct-15	4,613.0	56,838,800	947.5	24,031,260	1,880.0	23,290,700	1,610.5	9,019,390	175.0	497,450
Nov-15	4,727.0	57,462,520		23,853,910	1,937.0	23,856,900	1,662.5	9,253,360	171.0	498,350
Dec-15	4,897.0	58,616,370		24,368,700	2,013.0	24,125,550	1,713.5	9,582,520	188.0	539,600
Jan-16	5,042.0	60,898,880	1,029.5	25,634,260	2,113.0	25,363,410	1,711.5	9,366,610	188.0	534,600
Feb-16	5,435.0	65,413,020		28,133,930	2,204.0	26,548,900	1,831.5	10,022,060	241.0	708,130
Mar-16	5,756.0	67,693,600	1,246.0	29,859,650	2,295.0	26,571,660	1,894.0	10,327,810	321.0	934,480
Apr-16	5,897.0	68,971,490	1,325.0	31,326,640	2,278.0	26,006,210	1,948.0	10,660,650	346.0	977,990

| 1,25.0 | 1,25.0 | 1,25.0 | 1,25.0 | 1,25.0 | 31,326,640 | 2,278.0 | 26,006.210 | 1,948.0 | 10,660,650 | 346.0 | 977.990 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,004.000 | 1,

### LIBOR vs Japanese Yen TIBOR (DTIBOR)

(Transaction, million yen)

Month-Year   Assumption of   Oblications   Oblicatio		Su	ım	0-	2Y	2-5Y		5-1	0Y
May-15   1.0   6,0000   0.0   0   0.0   0   0   0   0   0		Total Number of	Open Interest of						
May-16 1.0 6,000 0.0 0 0.0 0 1.0 1.0 1.0 1.0 1.0 1.0	Month-Year	Assumption of	Assumption of						
Juin-16					Obligations		Obligations		Obligations
Jul-15 1.0 6,000 0.0 0.0 0.0 0.0 0.0 1.0 Aug-15 1.0 6,000 0.0 0.0 0.0 0 1.0 0.0 0.0 0.0 0.0 0.					0		0		6,000
Aug-15         1.0         6,000         0.0         0         0.0         0         1.0           Sep-15         1.0         6,000         0.0         0         0.0         0         1.0           Oct-15         1.0         6,000         0.0         0         0.0         0         1.0           Nov-15         1.0         6,000         0.0         0         0         0         0         1.0           Dec-15         1.0         6,000         0.0         0         0.0         0         1.0           Jan-16         1.0         6,000         0.0         0         0.0         0         1.0           Feb-16         1.0         6,000         0.0         0         0.0         0         1.0					0		0		6,000
Sep:15         1.0         6,000         0.0         0.0         0.0         0.0         0.0         0.0         1.0           Oct-15         1.0         6,000         0.0         0         0.0         0         1.0           Nov-15         1.0         6,000         0.0         0         0.0         0         1.0           Dec-15         1.0         6,000         0.0         0         0.0         0         1.0           Jan-16         1.0         6,000         0.0         0         0.0         0         1.0           Feb-16         1.0         6,000         0.0         0         0.0         0         1.0		1.0			0		0		6,000
Oct-15         1.0         6,000         0.0         0.0         0.0         1.0         1.0         1.0         Nov.15         1.0         6,000         0.0         0         0.0         0         1.0         1.0         0.0         0         1.0					0		0		6,000
Nov-15 1.0 6,000 0.0 0 0.0 0 1.0 0 1.0 De-15 1.0 6,000 0.0 0 0.0 0 1.0 Jan-16 1.0 6,000 0.0 0 0.0 0 1.0 Feb-16 1.0 6,000 0.0 0 0.0 0 1.0 1.0 1.0 1.0 1.0 1.0					0		0		6,000
Dec-15 1.0 6,000 0.0 0 0.0 0 1.0 1.0 1.0 1.0 1.0 1.0					0		0		6,000
Jan-16         1.0         6,000         0.0         0         0.0         0         1.0           Feb-16         1.0         6,000         0.0         0         0.0         0         1.0					0		0		6,000
Feb-16 1.0 6,000 0.0 0 0.0 1.0	Dec-15	1.0	6,000	0.0	0	0.0	0	1.0	6,000
					0		0		6,000
					0		0		6,000
	Mar-16	1.0	6,000		0	0.0	0	1.0	6,000
Apr-16 1.0 6,000 0.0 0 0.0 0 1.0	Apr-16	1.0	6,000	0.0	0	0.0	0	1.0	6,000

1.0. I V.O.V. I V.O.V. I V.V. U I V.V. U I V.V. U I 1.0 | 6.000]

1.0. Including 6M-LIBOR vs 6M-DTIBOR, 6M-LIBOR vs 3M-DTIBOR, 5M-LIBOR vs 1M-DTIBOR, 3M-LIBOR vs 3M-DTIBOR, 3M-LIBOR v

## [USD] vs Fixed

## LIBOR

(Transaction, million USD)

	Sum		0-2Y		2-5Y		5-10Y		10-30Y	
l	Total Number of	Open Interest of								
Month-Year	Assumption of	Assumption of								
	Obligations	Obligations								
May-15										
Jun-15	-	-	-	-			-	-		-
Jul-15		-	-					-		-
Aug-15	-	-	-	-			-	-		-
Sep-15	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
Oct-15	0.0	0		0	0.0	0	0.0	0	0.0	0
Nov-15	1.0	10		10	0.0	0	0.0	0	0.0	0
Dec-15	1.0	10	1.0		0.0	0	0.0	0	0.0	0
Jan-16	1.0	10		10	0.0	0	0.0	0	0.0	0
Feb-16	1.0	10			0.0	0	0.0	0	0.0	0
Mar-16	1.0	10			0.0	0	0.0	0	0.0	0
Apr-16	1.0	10	1.0	10	0.0	0	0.0	0	0.0	0

[Note]

OThe amount of Assumption of Obligation is on a notional amount basis.
OAll figures in this statistics are one-sided.
OOut of the total amount of Assumption of Obligation and Open Interests, those for foreign currency IRS are Japanese ven equivalent of such amount converted by using exchange rate as of 15:00 on the day.
ONumber and amount of Assumption of Obligation and Open Interests, those for foreign currency IRS are Japanese ven equivalent of such amount converted by using exchange rate as of 15:00 on the day.
ONumber and Open Interest of Assumption of Obligations are the number and coordinates are considered for the statistic can be desired as considered as of 15:00 on the day. As these fourses are
OThese statistics can be diverted or quoted as long as the source is indicated. Please contact JSCC in advance for any reporting etc. for commercial purposes.
OJSCC makes assurance doubly sure on the accuracy of the statistics; however, JSCC shall assume no responsibility for the users.

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