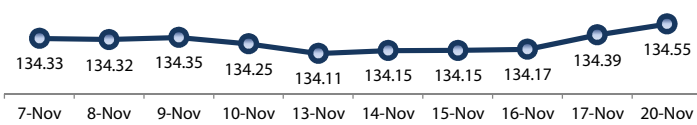
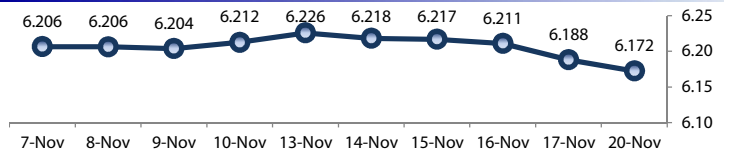


PRICE INDEX



YIELD INDEX



TECHNICAL ANALYSIS

FR0061

INDICATORS	20-Nov-17	-1 Day	Change
Last Price	103.18	103.15	0.03
DI+	36.57	34.86	1.70
DI-	23.16	24.17	(1.01)
ADX (15D)	14.88	14.34	0.54
A/D	6,486.83	5,860.57	626.26
CMF(20D)	0.252	0.225	0.03
CCI	124.29	108.37	15.92
Volume (IDR bn)	662.87	992.54	(329.68)
Frequency	13	63	(50)

COMMENT

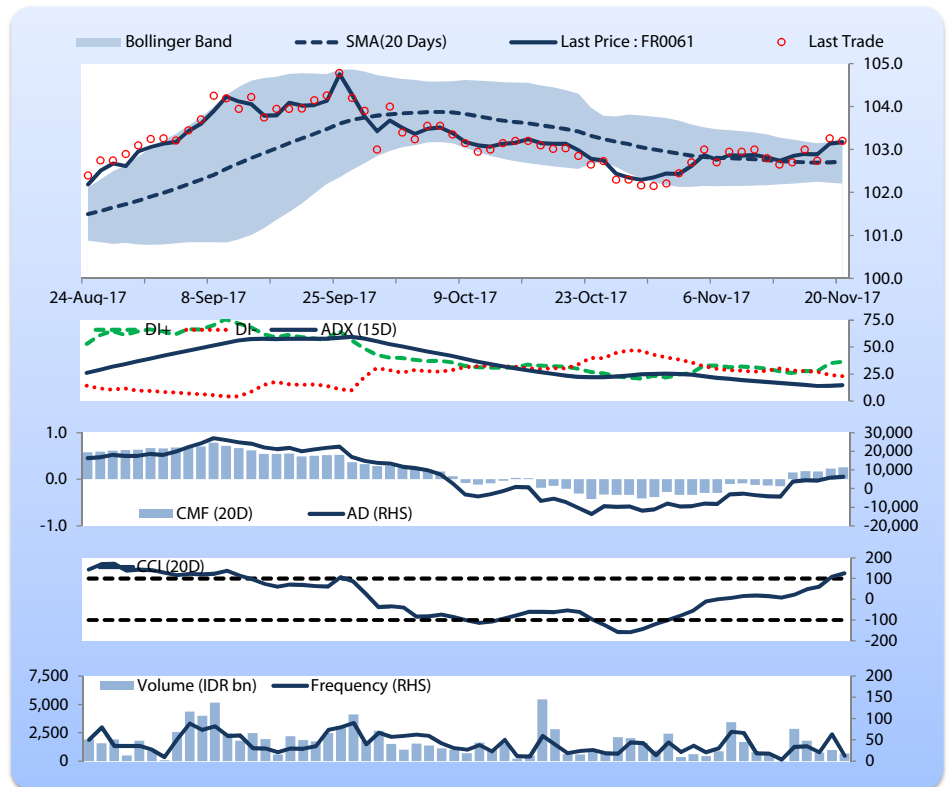
Price increased slightly; moderate trade volume; upward trend continues to strengthen; buying pressure increased; CCI increased.

BUY

FEATURES

Issue Date	6-Oct-11
Mature Date	15-May-22
Tenor	4.5
Coupon Rate	7.00
Last Yield	6.18
Modified Duration	3.82
Previous Coupon Date	15-Nov-17
Next Coupon Date	15-May-18

Sources: Bloomberg (Price); IDX



FR0059

INDICATORS	20-Nov-17	-1 Day	Change
Last Price	102.83	102.77	0.06
DI+	36.15	35.10	1.05
DI-	33.67	34.75	(1.08)
ADX (15D)	14.68	15.48	(0.80)
A/D	11,836.15	10,101.23	1,734.92
CMF(20D)	0.291	0.244	0.05
CCI	75.39	64.11	11.28
Volume (IDR bn)	696.40	1,666.30	(969.90)
Frequency	19	106	(87)

COMMENT

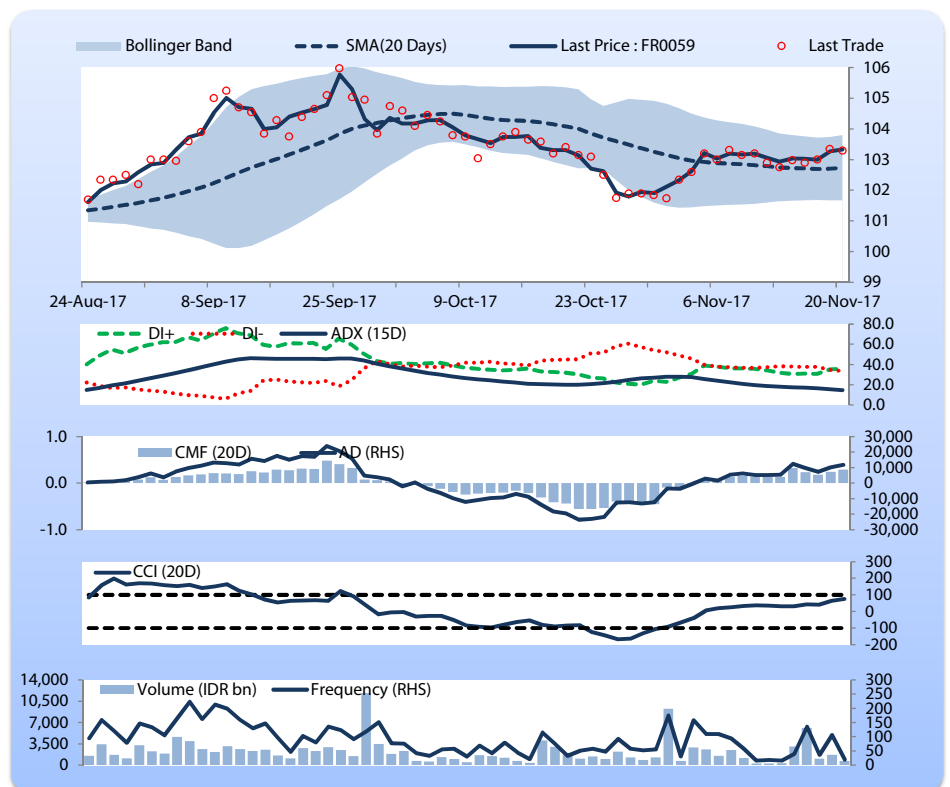
Price increased; moderate trade volume; upward trend continues to weaken; buying pressure increased; CCI increased.

BUY

FEATURES

Issue Date	15-Sep-11
Mature Date	15-May-27
Tenor	9.5
Coupon Rate	7.000
Last Yield	6.59
Modified Duration	6.89
Previous Coupon Date	15-Nov-17
Next Coupon Date	15-May-18

Sources: Bloomberg (Price); IDX



FR0074

INDICATORS	20-Nov-17	-1 Day	Change
Last Price	103.88	103.62	0.25
DI+	37.64	36.34	1.30
DI-	29.84	32.87	(3.03)
ADX (15D)	14.88	15.12	(0.24)
A/D	7,078.00	5,570.32	1,507.68
CMF(20D)	0.216	0.174	0.04
CCI	55.49	49.30	6.20
Volume (IDR bn)	1,209.68	829.40	380.28
Frequency	51	75	(24)

COMMENT

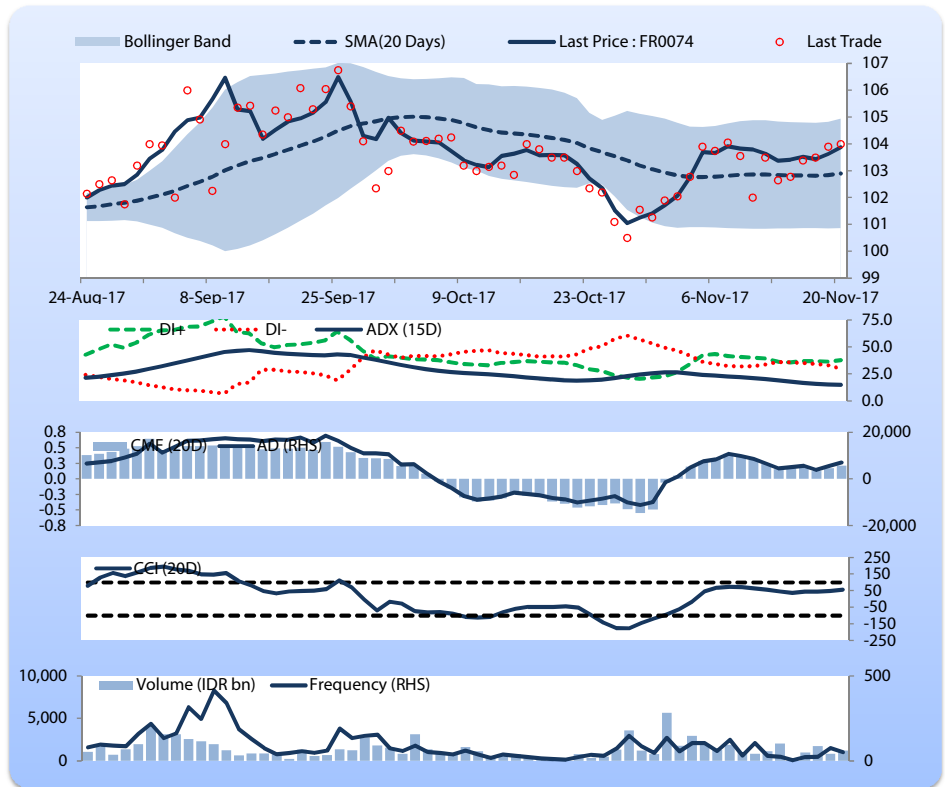
Price increased; heavy trade volume; upward trend continues to weaken; buying pressure increased; CCI increased.

BUY

FEATURES

Issue Date	10-Nov-16
Mature Date	15-Aug-32
Tenor	14.7
Coupon Rate	7.50
Last Yield	7.07
Modified Duration	8.79
Previous Coupon Date	15-Aug-17
Next Coupon Date	15-Feb-18

Sources: Bloomberg (Price); IDX



FR0072

INDICATORS	20-Nov-17	-1 Day	Change
Last Price	109.73	109.70	0.03
DI+	45.33	43.33	2.00
DI-	32.13	33.30	(1.17)
ADX (15D)	17.28	17.29	(0.02)
A/D	4,854.47	5,055.68	(201.20)
CMF(20D)	0.259	0.274	(0.02)
CCI	61.68	56.80	4.88
Volume (IDR bn)	668.32	746.21	(77.89)
Frequency	39	99	(60)

COMMENT

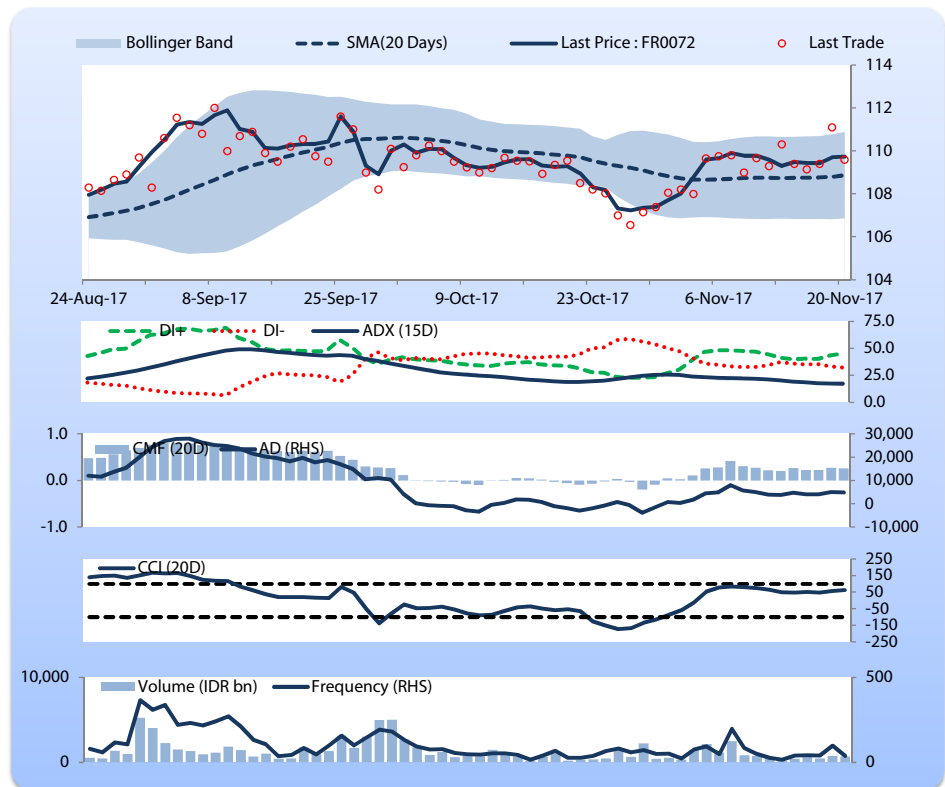
Price increased slightly; moderate trade volume; upward trend continues to weaken; buying pressure eased; CCI increased.

BUY

FEATURES

Issue Date	9-Jul-15
Mature Date	15-May-36
Tenor (year)	18.5
Coupon Rate	8.25
Last Yield	7.28
Modified Duration	9.81
Previous Coupon Date	15-Nov-17
Next Coupon Date	15-May-18

Sources: Bloomberg (Price); IDX



Analysts: Rifki Rizal (3404) & Amir A. Dalimunthe (3405)

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