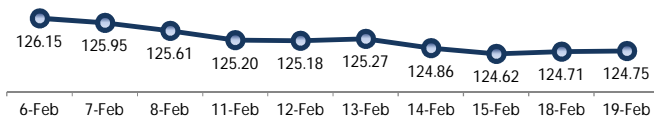
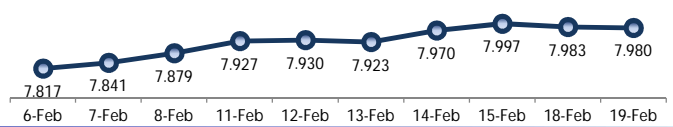


PRICE INDEX



YIELD INDEX



TECHNICAL ANALYSIS

FR0077

INDICATORS	19-Feb-19	-1 Day	Change
Last Price	101.53	101.45	0.08
DI+	33.25	32.10	1.14
DI-	26.82	27.87	(1.05)
ADX (15D)	19.87	20.52	(0.65)
A/D	5,393.22	4,152.32	1,240.90
CMF(20D)	0.108	0.083	0.03
CCI	29.92	24.44	5.48
Volume (IDR bn)	1,365.40	1,842.68	(477.28)
Frequency	23	40	(17)

COMMENT

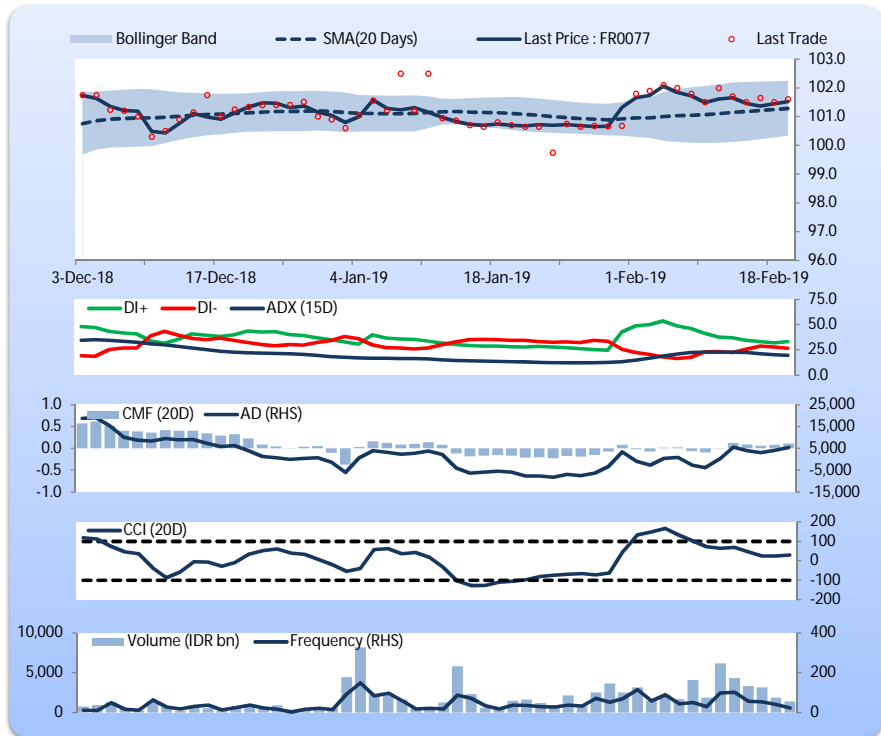
Price increased; heavy trade volume; upward trend continues to weaken; buying pressure increased; CCI increased.

SELL

FEATURES

Issue Date	13-Aug-12
Mature Date	15-May-24
Tenor	5.2
Coupon Rate	8.13
Last Yield	7.76
Modified Duration	4.13
Previous Coupon Date	15-Nov-18
Next Coupon Date	15-May-19

Sources: Bloomberg (Price); IDX



FR0078

INDICATORS	19-Feb-19	-1 Day	Change
Last Price	101.95	101.90	0.05
DI+	35.28	35.23	0.05
DI-	31.92	32.57	(0.65)
ADX (15D)	18.76	19.74	(0.98)
A/D	7,732.86	6,201.91	1,530.95
CMF(20D)	0.135	0.107	0.03
CCI	-4.96	-9.85	4.89
Volume (IDR bn)	642.10	1,588.79	(946.69)
Frequency	30	84	(54)

COMMENT

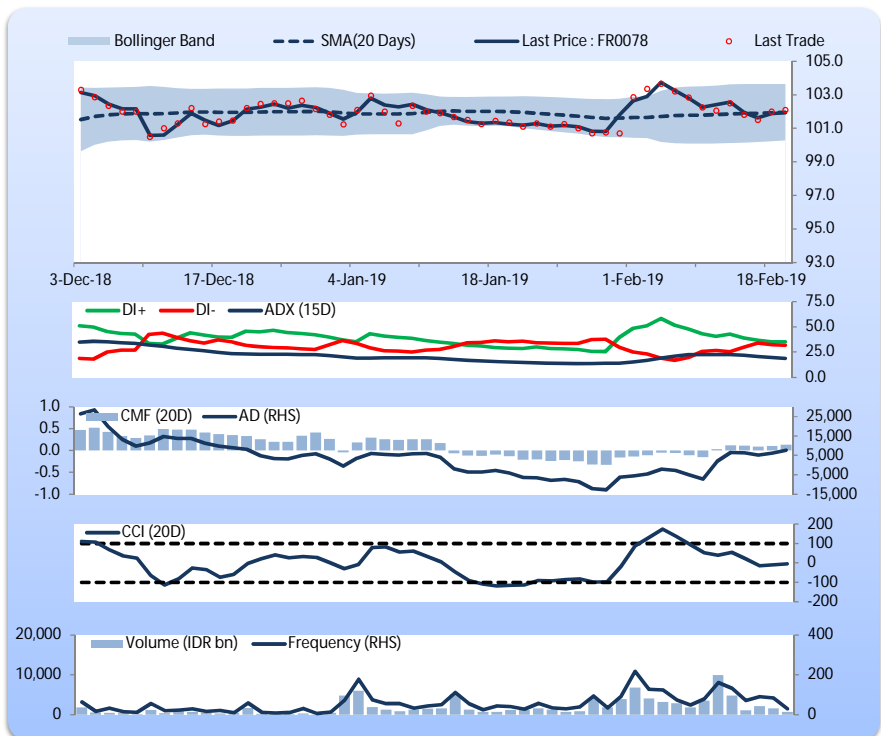
Price increased; moderate trade volume; upward trend continues to weaken; buying pressure increased; CCI increased.

SELL

FEATURES

Issue Date	13-Aug-12
Mature Date	15-May-29
Tenor	10.2
Coupon Rate	8.250
Last Yield	7.97
Modified Duration	6.72
Previous Coupon Date	15-Nov-18
Next Coupon Date	15-May-19

Sources: Bloomberg (Price); IDX



FR0068

INDICATORS	19-Feb-19	-1 Day	Change
Last Price	101.01	101.05	(0.04)
DI+	34.01	34.56	(0.55)
DI-	35.03	34.70	0.33
ADX (15D)	22.74	24.25	(1.52)
A/D	6,340.35	8,140.93	(1,800.58)
CMF(20D)	0.182	0.223	(0.04)
CCI	7.55	12.90	(5.35)
Volume (IDR bn)	288.74	658.33	(369.59)
Frequency	35	44	(9)

COMMENT

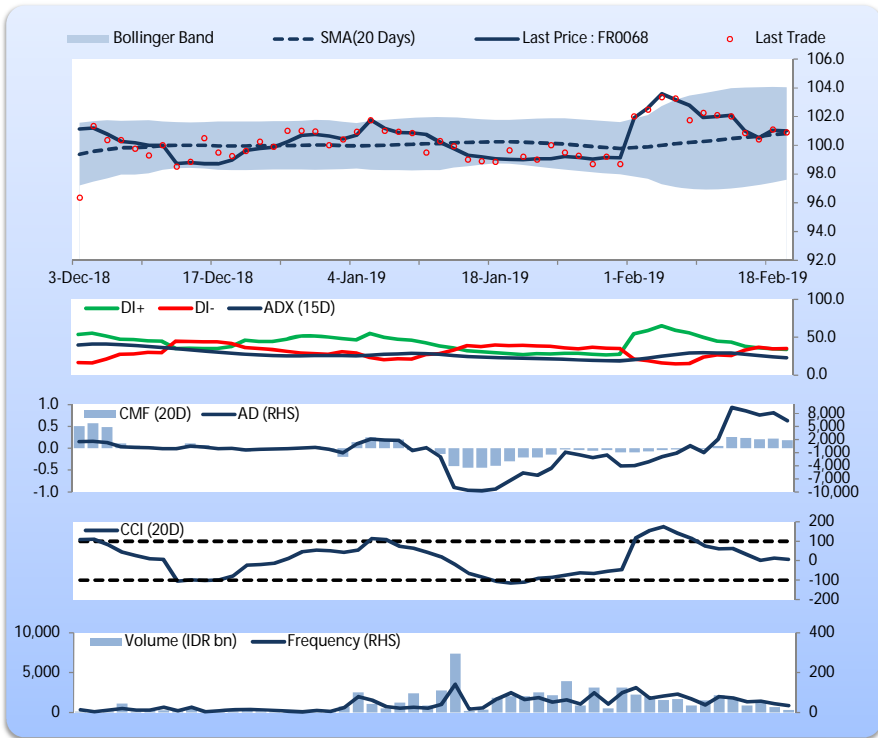
Price declined slightly; moderate trade volume; downward trend continues to weaken; buying pressure eased; CCI declined.

SELL

FEATURES

Issue Date	30-Aug-12
Mature Date	15-Mar-34
Tenor	15.1
Coupon Rate	8.38
Last Yield	8.26
Modified Duration	8.21
Previous Coupon Date	15-Sep-18
Next Coupon Date	15-Mar-19

Sources: Bloomberg (Price); IDX



FR0075

INDICATORS	19-Feb-19	-1 Day	Change
Last Price	91.81	91.76	0.05
DI+	32.46	33.22	(0.75)
DI-	41.18	41.78	(0.60)
ADX (15D)	17.80	18.22	(0.43)
A/D	-3,116.58	-3,182.17	65.59
CMF(20D)	-0.245	-0.248	0.00
CCI	-16.00	-11.12	(4.88)
Volume (IDR bn)	261.16	1,298.12	(1,036.95)
Frequency	65	109	(44)

COMMENT

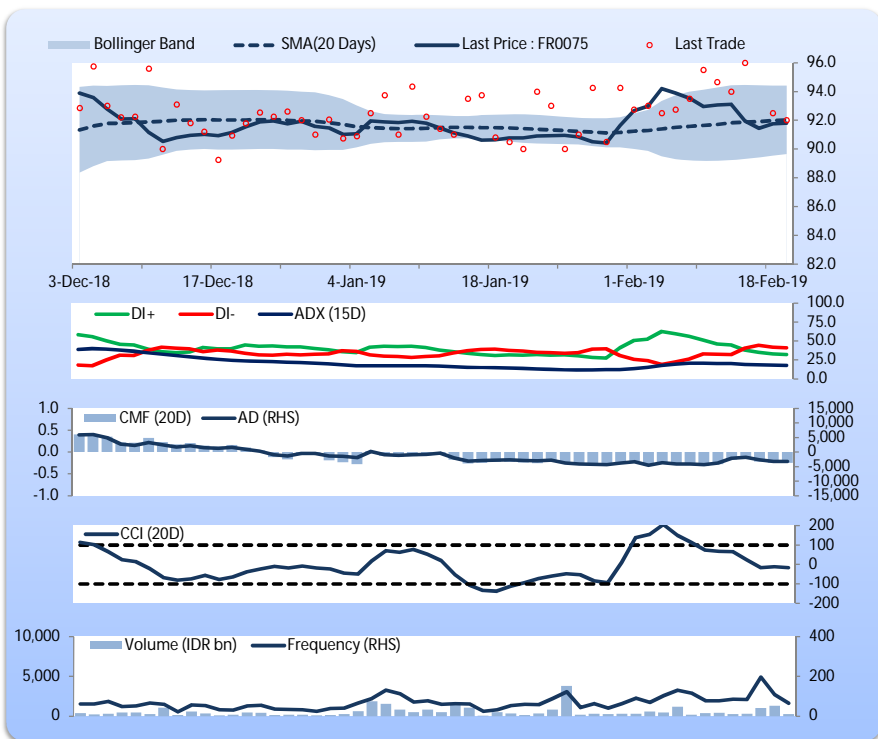
Price increased; moderate trade volume; downward trend continues to weaken; selling pressure eased; CCI declined.

SELL

FEATURES

Issue Date	10-Aug-17
Mature Date	15-May-38
Tenor (year)	19.2
Coupon Rate	7.50
Last Yield	8.36
Modified Duration	9.49
Previous Coupon Date	15-Nov-18
Next Coupon Date	15-May-19

Sources: Bloomberg (Price); IDX



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

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