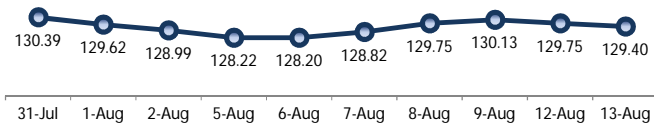
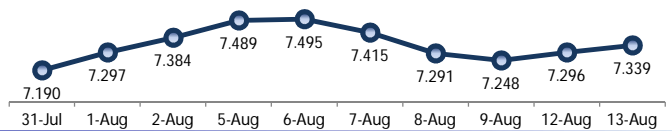


PRICE INDEX



YIELD INDEX



TECHNICAL ANALYSIS

FR0077

INDICATORS	13-Aug-19	-1 Day	Change
Last Price	104.96	105.27	(0.31)
DI+	39.24	42.37	(3.13)
DI-	45.03	40.82	4.21
ADX (15D)	31.65	33.42	(1.77)
A/D	-17,298.53	-17,400.50	101.97
CMF(20D)	-0.447	-0.449	0.00
CCI	-42.77	-23.91	(18.87)
Volume (IDR bn)	456.81	1,320.78	(863.97)
Frequency	8	37	(29)

COMMENT

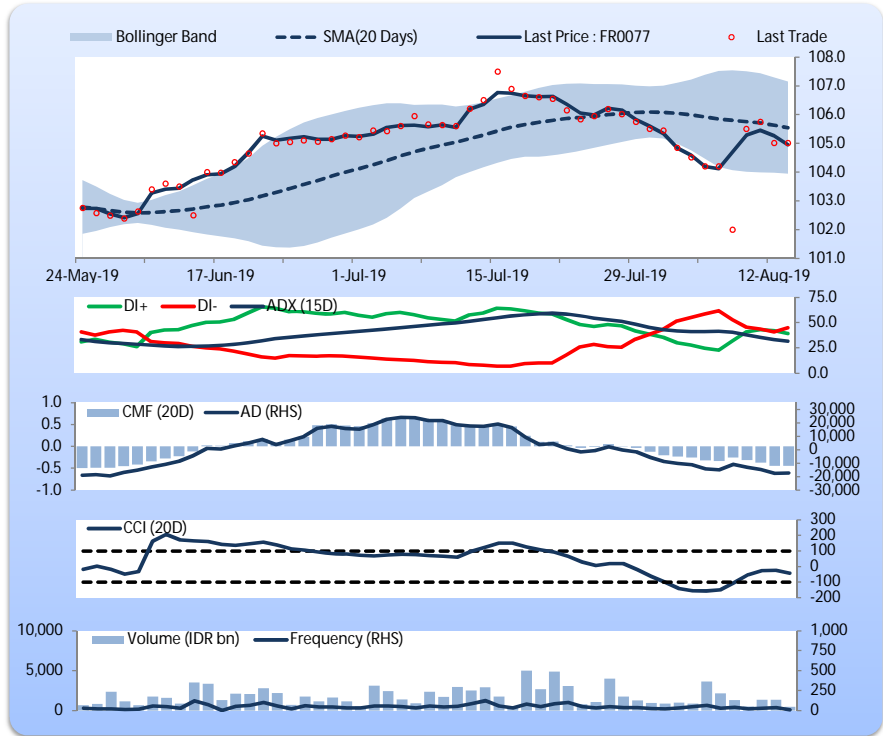
Price declined; moderate trade volume; downward trend continues to weaken; selling pressure eased; CCI declined.

BUY

FEATURES

Issue Date	27-Sep-18
Mature Date	15-May-24
Tenor	4.8
Coupon Rate	8.13
Last Yield	6.88
Modified Duration	3.85
Previous Coupon Date	15-May-19
Next Coupon Date	15-Nov-19

Sources: Bloomberg (Price); IDX



FR0078

INDICATORS	13-Aug-19	-1 Day	Change
Last Price	105.17	106.14	(0.97)
DI+	34.64	39.29	(4.64)
DI-	45.53	38.42	7.11
ADX (15D)	25.09	25.91	(0.82)
A/D	-9,264.41	655.92	(9,920.33)
CMF(20D)	-0.128	0.008	(0.14)
CCI	-50.93	-14.81	(36.13)
Volume (IDR bn)	1,640.43	1,481.63	158.81
Frequency	101	66	35

COMMENT

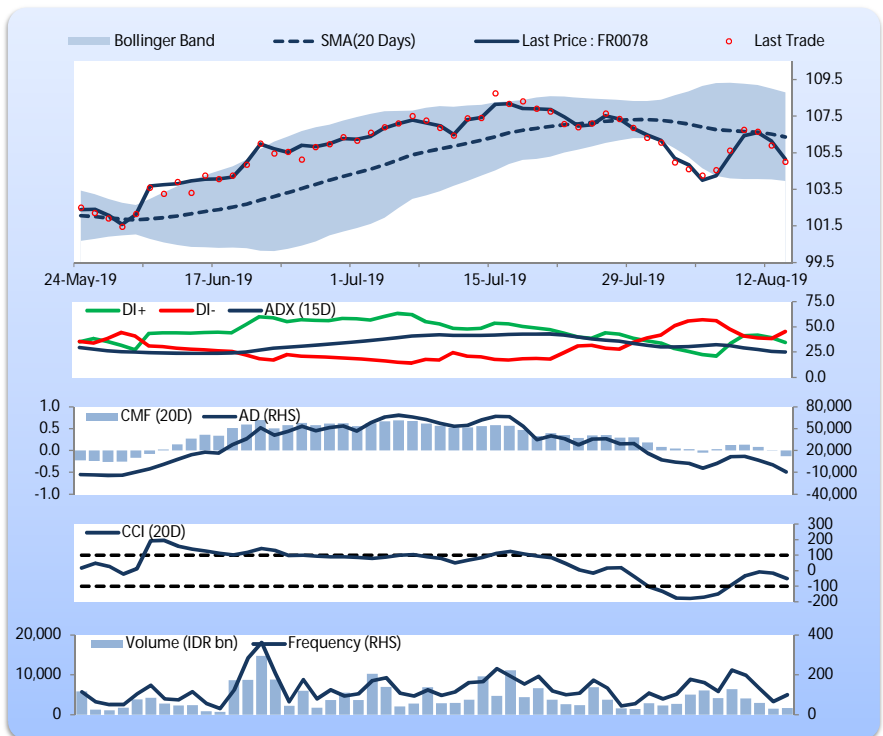
Price declined; heavy trade volume; downward trend continues to weaken; selling pressure increased; CCI declined.

BUY

FEATURES

Issue Date	27-Sep-18
Mature Date	15-May-29
Tenor	9.8
Coupon Rate	8.25
Last Yield	7.49
Modified Duration	6.59
Previous Coupon Date	15-May-19
Next Coupon Date	15-Nov-19

Sources: Bloomberg (Price); IDX



FR0068

INDICATORS	13-Aug-19	-1 Day	Change
Last Price	104.64	105.22	(0.58)
DI+	34.77	37.01	(2.24)
DI-	50.15	47.61	2.54
ADX (15D)	29.21	30.00	(0.79)
A/D	-5,033.13	-2,299.42	(2,733.71)
CMF(20D)	-0.291	-0.124	(0.17)
CCI	-58.82	-37.59	(21.23)
Volume (IDR bn)	936.13	727.47	208.66
Frequency	65	18	47

COMMENT

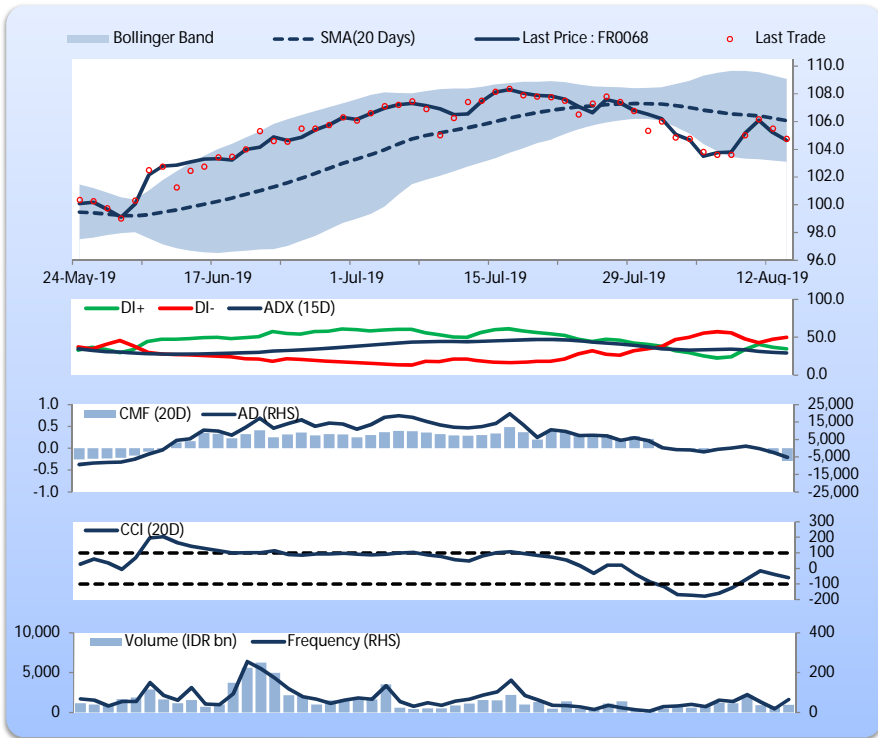
Price declined; heavy trade volume; downward trend continues to weaken; selling pressure increased; CCI declined.

BUY

FEATURES

Issue Date	1-Aug-13
Mature Date	15-Mar-34
Tenor	14.6
Coupon Rate	8.38
Last Yield	7.83
Modified Duration	8.22
Previous Coupon Date	15-Mar-19
Next Coupon Date	15-Sep-19

Sources: Bloomberg (Price); IDX



FR0079

INDICATORS	13-Aug-19	-1 Day	Change
Last Price	104.40	104.95	(0.55)
DI+	42.00	44.86	(2.86)
DI-	44.20	40.46	3.75
ADX (15D)	30.01	31.97	(1.96)
A/D	-2,054.19	-4,463.28	2,409.09
CMF(20D)	-0.149	-0.267	0.12
CCI	-31.14	-14.73	(16.41)
Volume (IDR bn)	468.78	303.57	165.21
Frequency	77	56	21

COMMENT

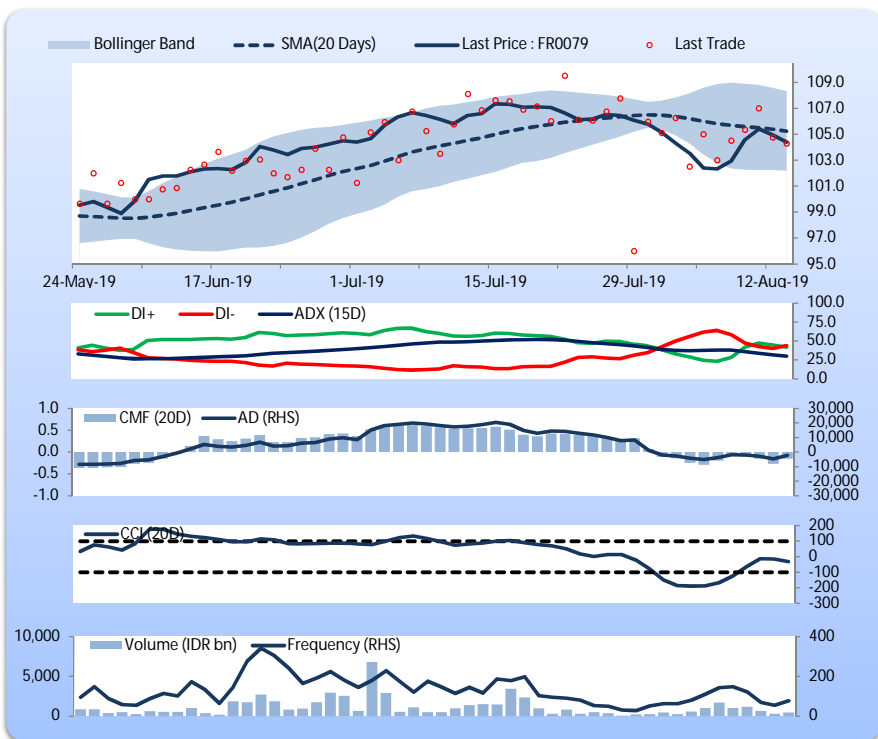
Price declined; moderate trade volume; downward trend continues to weaken; selling pressure eased; CCI declined.

BUY

FEATURES

Issue Date	7-Jan-19
Mature Date	15-Apr-39
Tenor (year)	19.7
Coupon Rate	8.38
Last Yield	7.93
Modified Duration	9.53
Previous Coupon Date	15-Apr-19
Next Coupon Date	15-Oct-19

Sources: Bloomberg (Price); IDX



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

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