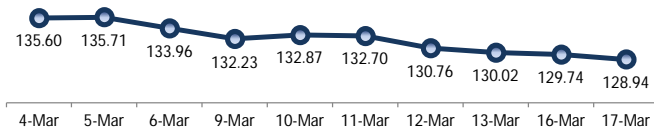
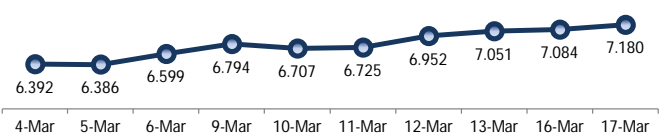


PRICE INDEX



YIELD INDEX



TECHNICAL ANALYSIS

FR0081

INDICATORS	17-Mar-20	-1 Day	Change
Last Price	98.87	99.35	(0.48)
DI+	18.00	19.31	(1.31)
DI-	66.41	64.27	2.14
ADX (15D)	37.77	36.37	1.40
A/D	-13,608.48	-11,513.29	(2,095.19)
CMF(20D)	-0.283	-0.230	(0.05)
CCI	-142.31	-148.09	5.78
Volume (IDR bn)	0.00	245.45	(245.45)
Frequency	0	15	(15)

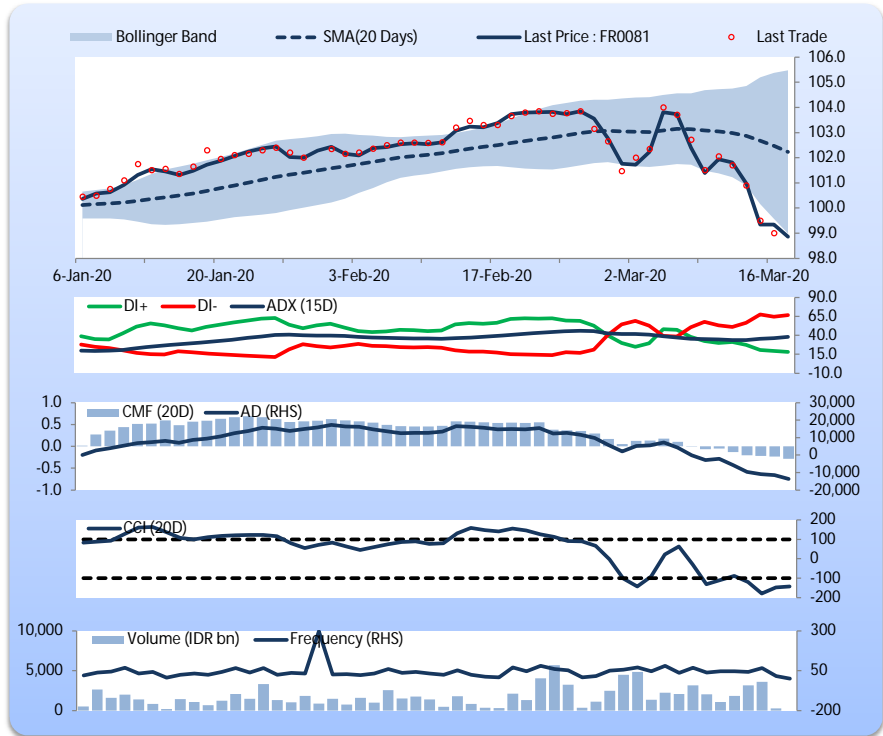
COMMENT

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

FEATURES

Issue Date	1-Aug-19
Mature Date	15-Jun-25
Tenor	5.2
Coupon Rate	6.50
Last Yield	6.76
Modified Duration	4.31
Previous Coupon Date	15-Dec-19
Next Coupon Date	15-Jun-20

Sources: Bloomberg (Price); IDX



FR0082

INDICATORS	17-Mar-20	-1 Day	Change
Last Price	96.33	97.45	(1.12)
DI+	19.24	20.85	(1.61)
DI-	65.03	62.30	2.73
ADX (15D)	35.96	34.65	1.31
A/D	-26,977.86	-21,035.60	(5,942.26)
CMF(20D)	-0.296	-0.217	(0.08)
CCI	-135.76	-127.91	(7.85)
Volume (IDR bn)	0.00	4,637.17	x
Frequency	0	153	(153)

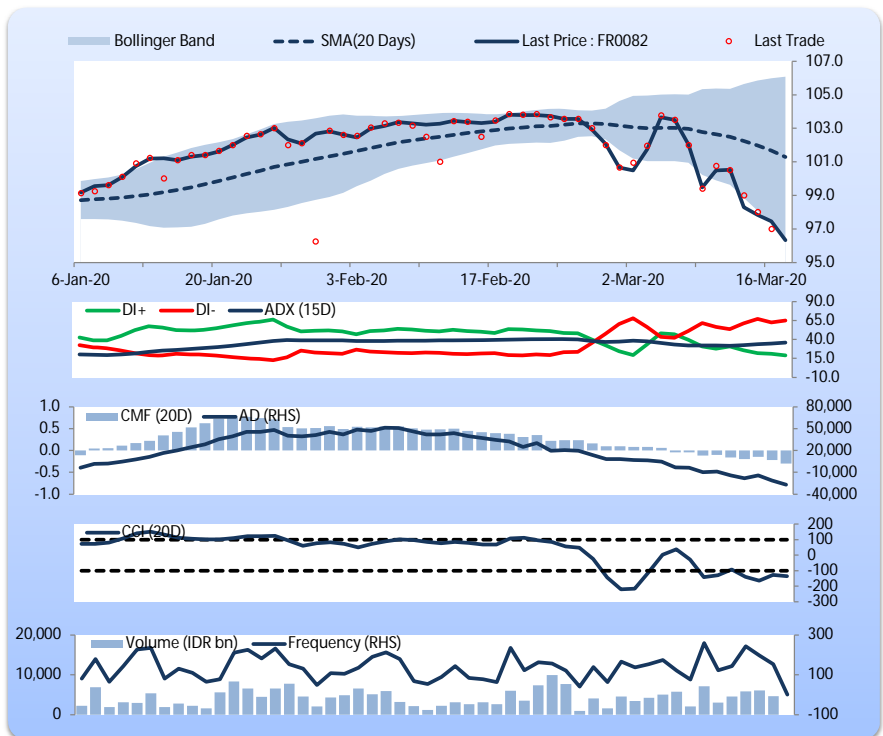
COMMENT

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

FEATURES

Issue Date	1-Aug-19
Mature Date	15-Sep-30
Tenor	10.5
Coupon Rate	7.00
Last Yield	7.51
Modified Duration	7.27
Previous Coupon Date	15-Mar-20
Next Coupon Date	15-Sep-20

Sources: Bloomberg (Price); IDX



FR0080

INDICATORS	17-Mar-20	-1 Day	Change
Last Price	97.51	98.38	(0.87)
DI+	20.93	22.26	(1.33)
DI-	59.29	58.86	0.42
ADX (15D)	38.09	37.40	0.69
A/D	-7,636.65	-5,452.73	(2,183.92)
CMF(20D)	-0.199	-0.134	(0.06)
CCI	-111.24	-111.25	0.01
Volume (IDR bn)	0.00	2,569.81	(2,569.81)
Frequency	0	148	(148)

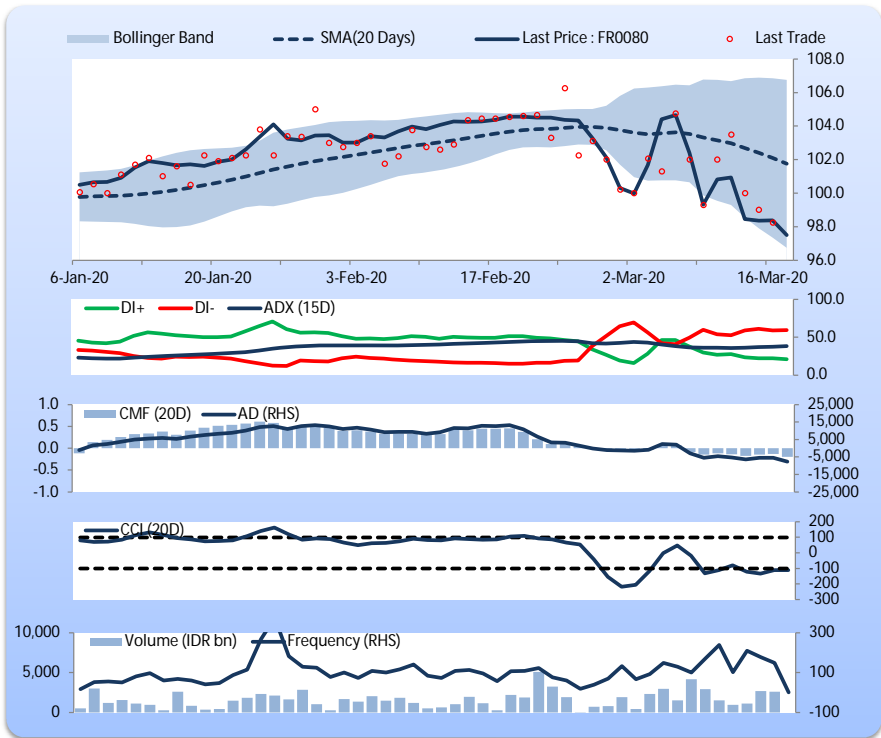
COMMENT

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

FEATURES

Issue Date	4-Jul-19
Mature Date	15-Jun-35
Tenor	15.2
Coupon Rate	7.50
Last Yield	7.78
Modified Duration	8.74
Previous Coupon Date	15-Dec-19
Next Coupon Date	15-Jun-20

Sources: Bloomberg (Price); IDX



FR0083

INDICATORS	17-Mar-20	-1 Day	Change
Last Price	96.18	95.84	0.34
DI+	18.11	15.72	2.39
DI-	54.24	57.86	(3.62)
ADX (15D)	35.97	34.97	1.00
A/D	725.53	961.66	(236.13)
CMF(20D)	0.049	0.062	(0.01)
CCI	-123.14	-152.85	29.72
Volume (IDR bn)	0.00	495.32	(495.32)
Frequency	0	89	(89)

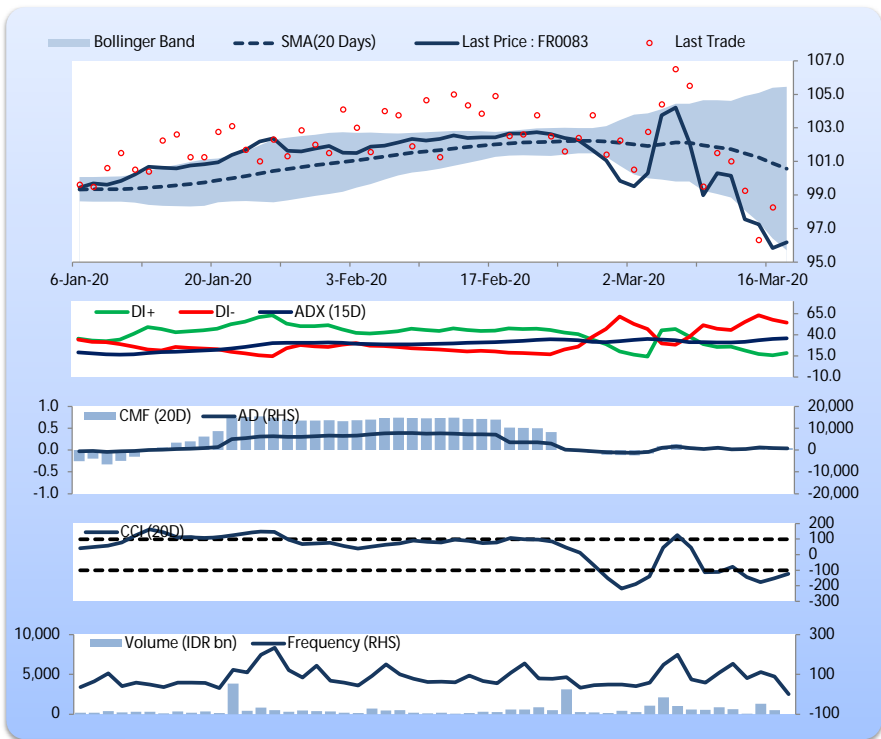
COMMENT

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

FEATURES

Issue Date	7-Nov-19
Mature Date	15-Apr-40
Tenor (year)	20.1
Coupon Rate	7.50
Last Yield	7.88
Modified Duration	9.78
Previous Coupon Date	15-Oct-19
Next Coupon Date	15-Apr-20

Sources: Bloomberg (Price); IDX



Analysts: Laras Nerpatari Sullyas (3403)

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