

QA Report : Warrant Focus

Stock	Warrant Price(Bt)		Underlying (Baht)	Time Left (Year)	Exe. Price (Baht)	Exe. Ratio	Premium (%)	All in Premium (%)	Volatility (%)	Warrant Remaining (Mil.Unit)	Gearing (X)	Expiry Date	Exercise Period
	Market	Black Scholes											
2S-W1	2.08	1.33	5.75	1.95	7.50	1 : 1	56.28	66.61	71.20	100.00	2.76	30-May-19	30 May, Nov of each year
ABC-W1	0.14	N/A	0.22	2.23	0.48	1 : 3.11	N/A	568.28	67.27	658.50	4.89	10-Sep-19	Last trading day of June, Dec
ABC-W2	0.05	0.01	0.22	2.96	1.50	1 : 1	362.34	604.55	67.27	1,756.00	4.40	05-Jun-20	Last trading day of June, Dec
ACAP-W1	20.50	21.45	20.3	1.12	1.70	1 : 1.1789	-4.42	11.01	74.43	7.81	1.17	31-Jul-18	15th of Jun, Dec
ACC-W1	0.10	0.01	0.56	1.86	1.25	1 : 1	N/A	141.07	32.85	300.00	5.60	30-Apr-19	Last Trading of June
AEC-W4	0.13	0	0.61	0.94	1.00	1 : 1	N/A	85.25	29.46	114.50	4.69	27-May-18	Last trading day of June, Dec
AIRA-W1	0.50	0.48	2.44	1.12	2.00	1 : 1	4.68	2.46	13.94	340.04	4.88	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.20	0.01	2.44	2.12	3.50	1 : 1	1418.03	51.64	13.94	781.89	12.20	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	SP	0.53	0.23	1.18	2.42	1 : 1.30972	129.68	97.34	43.29	749.96	2.92	20-Nov-19	Last trading day of Mar, Sept
AS-W1	1.22	1.23	2.32	2.90	2.00	1 : 1	-1.1	38.79	103.66	102.47	1.90	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	1.10	0.8	1.79	1.93	0.85	1 : 1	37.06	8.94	45.97	123.75	1.63	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.19	0.08	1.93	1.04	2.00	1 : 1	130.86	13.47	19.54	6,930.27	10.16	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.24	0.15	2.78	0.95	3.48	1 : 1.0052	58.43	33.99	34.96	204.97	11.64	01-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.10	0.04	0.4	1.53	0.50	1 : 1	126.33	50.00	40.33	278.58	4.00	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTC-W3	0.01	0.02	0.06	3.53	0.60	1 : 1	-40.1	916.67	121.92	3,437.23	6.00	28-Dec-20	30 of Nov
BTS-W3	0.40	N/A	8.4	1.37	12.00	1 : 1	N/A	47.62	11.02	3,944.55	21.00	01-Nov-18	Last trading day of Mar, June, Sept, Dec
BWG-W4	0.36	0.04	1.9	1.93	3.00	1 : 1	787.72	76.84	26.65	584.94	5.28	24-May-19	15th of Mar, June ,Sep, Dec
CCN-W1	7.50	5.88	10.2	1.95	1.50	1 : 1	27.57	-11.76	72.63	115.00	1.36	31-May-19	29 Dec 17, 31 May 19
CEN-W4	0.23	0.1	1.84	1.51	2.00	1 : 1	137.38	21.20	19.04	372.37	8.00	21-Dec-18	Last trading day of Mar18 , Jun 18 , Sep 18
CGH-W1	0.05	0.03	1.46	0.55	1.62	1 : 1.108	78.57	16.24	24.69	855.41	32.35	05-Jan-18	25 May 15
CGH-W2	0.10	0.09	1.46	1.07	1.60	1 : 1	6.47	16.44	24.69	361.37	14.60	14-Jul-18	Last Trading of June
CIG-W6	0.06	0	0.59	0.95	1.50	1 : 1	N/A	164.41	38.11	216.19	9.83	31-May-18	Last trading day of each month
CIG-W7	0.05	0	0.59	1.66	2.00	1 : 1	N/A	247.46	38.11	172.96	11.80	14-Feb-19	Last trading day of each month
CKP-W1	0.47	0.03	3.34	2.94	6.00	1 : 1	1384.43	93.71	21.24	1,870.00	7.11	28-May-20	Last trading day of Mar, June, Sept, Dec
DCON-W1	4.76	4.74	0.62	1.88	0.32	1 : 15.709	0.34	11295.28	23.36	41.09	2.05	08-May-19	31 July 17

QA Report : Warrant Focus

Stock	Warrant Price(Bt)		Underlying (Baht)	Time Left (Year)	Exe. Price (Baht)	Exe. Ratio	Premium (%)	All in Premium (%)	Volatility (%)	Warrant Remaining (Mil.Unit)	Gearing (X)	Expiry Date	Exercise Period
	Market	Black Scholes											
DIMET-W1	2.60	2.44	3.06	0.37	0.50	1 : 1	6.46	1.31	59.77	12.96	1.18	01-Nov-17	Last trading day of June, Dec
DNA-W1	1.55	3.93	0.92	1.42	0.10	1 : 5	-60.6	396.74	59.58	251.10	2.97	18-Nov-18	18 Nov 18
EARTH-W4 SP	0.09	0.15	1.46	2.24	6.86	1 : 1.02	-41.52	383.62	99.01	1,409.63	16.55	15-Sep-19	15th of Mar, Sep
EASON-W2	2.56	2.64	3.54	0.45	1.30	1 : 1.307	-2.88	11.81	35.72	54.03	1.81	30-Nov-17	30 Nov 16, 31 May 17, 30 Nov 17
ECF-W1	3.28	2.73	4.2	0.11	0.50	1 : 1	20.1	-10.00	37.02	203.60	1.28	28-Jul-17	Last trading day of May, Nov
ECL-W2	1.82	1.52	3.5	0.68	1.53	1 : 1.05	19.76	-4.65	55.85	297.39	2.02	23-Feb-18	Last trading day of Aug, Feb
EFORL-W3	0.02	0.03	0.13	2.95	0.60	1 : 1	-23.01	376.92	84.95	1,377.43	6.50	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.03	0.03	0.13	2.95	0.50	1 : 1	-3.77	307.69	84.95	772.51	4.33	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.06	0.06	0.4	3.08	1.00	1 : 1	-0.68	165.00	61.30	190.75	6.67	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.18	0.1	0.4	3.99	1.00	1 : 1	78.85	195.00	61.30	16.42	2.22	16-Jun-21	Last trading day of June, Dec
EMC-W5	0.01	0	0.11	0.36	0.25	1 : 1	N/A	136.36	82.36	2,107.51	11.00	30-Oct-17	30 Jan, April, Jul, Oct
EPCO-W2	0.43	0.1	7.05	0.45	8.62	1 : 1.0436	350.09	29.65	28.57	95.68	17.11	30-Nov-17	31 May 17, 30 Nov 17
EVER-W2 SP	0.01	N/A	0.58	0.03	2.00	1 : 1	N/A	246.55	44.48	647.46	58.00	01-Jul-17	30 Sep 16, 15 Dec 16, 31 Mar 17, 30 Jun 17
EVER-W3	0.06	0	0.58	1.73	5.00	1 : 1	N/A	772.41	44.48	323.73	9.67	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.12	0.02	0.47	3.51	1.41	1 : 1.065	412.38	239.74	40.91	347.00	4.17	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.07	0.01	0.47	3.51	2.00	1 : 1	N/A	340.43	40.91	261.75	6.71	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FER-W1	0.11	N/A	0.49	0.58	3.78	1 : 1.0568	N/A	734.33	45.65	108.00	4.71	15-Jan-18	Last trading day of Jan
FER-W2	0.26	0.02	0.49	1.68	1.18	1 : 1.0568	1606.95	205.47	45.65	57.43	1.99	22-Feb-19	Last trading day of Mar, June, Sept, Dec
FER-W3	0.07	0.06	0.49	0.68	0.50	1 : 1	26.33	16.33	45.65	770.89	7.00	23-Feb-18	Last trading day of each month
FPI-W1	2.92	2.29	4.92	0.97	2.00	1 : 1	27.43	0.00	15.41	286.34	1.68	08-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1	2.70	3.41	3.04	0.90	0.50	1 : 1.399	-20.9	7.36	57.43	21.29	1.58	14-May-18	Last trading day of May, Nov
GIFT-W1	3.94	3.11	6.45	0.86	2.00	1 : 1	26.62	-7.91	65.24	133.88	1.64	29-Apr-18	Last trading day of Apr, Oct
GJS-W2	0.01	0	0.44	0.48	2.07	1 : 0.363	N/A	135.30	55.18	4,933.06	15.97	12-Dec-17	Last trading day of June, Dec
GJS-W3	0.05	0	0.44	2.64	1.50	1 : 0.4	N/A	100.91	55.18	3,674.43	3.52	07-Feb-20	Last trading day of June, Dec
GLAND-W3 SP	1.31	1.37	2.28	0.03	1.00	1 : 1.073	-4.06	1.41	25.26	23.67	1.87	01-Jul-17	30 of Jun

QA Report : Warrant Focus

Stock	Warrant Price(Bt)		Underlying (Baht)	Time Left (Year)	Exe. Price (Baht)	Exe. Ratio	Premium (%)	All in Premium (%)	Volatility (%)	Warrant Remaining (Mil.Unit)	Gearing (X)	Expiry Date	Exercise Period
	Market	Black Scholes											
GLAND-W4	1.25	1.11	2.28	1.03	1.00	1 : 1.004	12.74	-1.32	25.26	565.04	1.83	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	5.60	5.37	20	1.12	40.00	1 : 1	4.26	128.00	119.77	164.95	3.57	31-Jul-18	Last trading day of each month
GREEN-W4	0.79	0.61	1.66	1.00	1.00	1 : 1	28.92	7.83	56.71	165.97	2.10	18-Jun-18	Last trading day of May,Nov
GSTEL-W1	0.02	0	0.45	2.28	2.75	1 : 0.2	N/A	103.11	52.21	5,676.19	4.50	29-Sep-19	Last trading day of June, Dec
GSTEL-W2	0.02	0	0.45	2.27	2.75	1 : 0.2	N/A	103.11	52.21	1,348.65	4.50	26-Sep-19	Last trading day of June, Dec
GUNKUL-W	1.13	N/A	4.2	0.28	4.82	1 : 5.6	N/A	233.47	38.15	91.66	20.81	29-Sep-17	Last trading day of Mar, June, Sept, Dec
IEC-W2	SP	N/A	0.02	1.92	0.04	1 : 1	N/A	125.00		40,474.62	2.00	22-May-19	Last trading day of Mar, June, Sept, Dec
IFEC-W2	SP	0	3.1	1.05	25.00	1 : 1	N/A	715.16	72.28	456.09	11.48	08-Jul-18	31 May 2016, 31 May 2017, 6 Jul 2018
IHL-W1	5.50	4.86	9.45	2.31	3.50	1 : 1	13.21	-4.76	33.82	99.38	1.72	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.43	0	4.48	1.90	13.97	1 : 1.002	N/A	221.89	16.18	1,055.93	10.44	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W1	2.76	2.93	38.5	0.18	36.00	1 : 1	-5.94	0.68	25.35	481.35	13.95	24-Aug-17	Last trading day of Jan, Apr, Jul, Oct
IVL-W2	2.82	2.44	38.5	1.18	43.00	1 : 1	15.75	19.01	25.35	370.31	13.65	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3	4.56	2.7	8.45	3.05	3.90	1 : 1.101	68.89	0.18	31.47	2,886.24	2.04	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JMART-W2	2.40	2	12.4	1.96	15.00	1 : 1	20.07	40.32	45.36	163.16	5.17	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1	7.70	6.32	24.3	1.03	17.76	1 : 1.01345	21.91	4.84	41.19	72.00	3.20	29-Jun-18	Last trading day of June, Sept, Dec
KIAT-W1	0.16	0.09	0.6	0.76	0.48	1 : 1.05156	87.22	6.22	24.65	1,100.00	3.94	22-Mar-18	23th of Mar
LIT-W1	3.88	4.73	11.9	4.85	4.00	2 : 1	-17.95	-33.78	37.65	160.00	3.07	25-Apr-22	25 of Jan, Apr, Jul, Oct
LOXLEY-W	0.55	0	3.44	0.28	7.00	1 : 1	N/A	119.48	29.68	66.24	6.25	30-Sep-17	Last trading day of Mar, June, Sept, Dec
MACO-W1	0.05	0.01	1.43	0.37	2.00	1 : 1	N/A	43.36	31.77	752.24	28.60	02-Nov-17	Last trading day of Mar, June, Sept, Dec
MAX-W2	0.01	0	0.04	0.12	0.10	1 : 0.90803	N/A	156.41	173.19	9,253.00	3.63	02-Aug-17	2 Aug 17
MAX-W3	0.01	0.01	0.04	0.33	0.05	1 : 1	-14.92	50.00	173.19	2,503.59	4.00	19-Oct-17	19 Oct 17
MFC-W1	2.66	1.39	20.3	0.78	17.95	1 : 1.003	91.28	1.52	15.23	55.68	7.65	30-Mar-18	30 Jun 15, 30 Mar 18
MIDA-W2	0.15	0	0.73	1.95	2.50	1 : 1	N/A	263.01	15.85	626.01	4.87	31-May-19	Last trading day of Dec
MILL-W3	0.17	0.08	1.66	2.51	3.00	1 : 1	103.55	90.96	33.59	625.70	9.76	21-Dec-19	Last trading day of June, Dec
MINT-W5	4.46	3.94	39.5	0.38	36.36	1 : 1.1	13.32	3.69	19.59	192.07	9.74	03-Nov-17	25 of Feb, May, Aug, Nov

QA Report : Warrant Focus

Stock	Warrant Price(Bt)		Underlying (Baht)	Time Left (Year)	Exe. Price (Baht)	Exe. Ratio	Premium (%)	All in Premium (%)	Volatility (%)	Warrant Remaining (Mil.Unit)	Gearing (X)	Expiry Date	Exercise Period
	Market	Black Scholes											
ML-W2	0.27	0.01	1.76	1.95	3.50	1 : 1	N/A	114.20	24.75	483.98	6.52	31-May-19	Last trading day of Dec
MONO-W1	1.42	1.03	3.62	2.33	2.49	1 : 1.003	37.89	8.09	40.42	1,479.07	2.56	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	5.80	5.59	7.1	0.95	1.00	1 : 1.0075	3.67	-4.26	69.64	11.48	1.23	01-Jun-18	Last trading day of June, Dec
MPG-W1	0.13	0.02	0.64	0.95	1.00	1 : 1	474.93	76.56	43.92	292.58	4.92	01-Jun-18	Last trading day of May,Nov
NBC-W1	0.16	0	1.8	1.06	3.00	1 : 1	N/A	75.56	14.14	176.86	11.25	11-Jul-18	15th of Jun, Dec
NCL-W1	0.07	0	2.12	0.59	4.00	1 : 1	N/A	91.98	28.88	140.00	30.29	19-Jan-18	Last trading day of June, Dec
NDR-W1	1.03	0.78	4.16	1.51	3.00	1 : 1	32.15	-3.13	17.89	107.50	4.04	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3	0.10	0.02	0.34	2.24	0.55	1 : 1	487.11	91.18	31.15	208.41	3.40	15-Sep-19	15th of Mar, June ,Sep, Dec
NEWS-W4	0.01	0.01	0.08	1.78	0.45	1 : 2.2306	-6.31	1051.17	111.28	417.00	17.84	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	0.27	0.08	1.21	0.04	1 : 7.8323	-96.27	-323.08	111.28	2,097.14	62.66	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	0.49	0	1.58	1.06	4.00	1 : 1	N/A	184.18	29.64	84.96	3.22	11-Jul-18	15th of Jun, Dec
NMG-W3	0.09	0	0.64	1.00	1.00	1 : 1	N/A	70.31	20.63	903.65	7.11	19-Jun-18	15th of Jun, Dec
NPP-W2	0.17	0	0.71	0.72	1.72	1 : 1.047	N/A	174.01	39.77	59.93	4.37	09-Mar-18	3 years after the issuance date
NPP-W3	0.17	0.03	0.71	1.22	1.10	1 : 1	452.26	78.87	39.77	248.17	4.18	07-Sep-18	9 Sept 18
NUSA-W2	0.04	0	0.41	0.59	1.00	1 : 1	N/A	153.66	32.58	286.95	10.25	21-Jan-18	Last trading day of May,Nov
OCEAN-W2	0.33	0.14	1.05	0.95	1.20	1 : 1	132.33	45.71	54.12	144.77	3.18	01-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
PHOL-W1	0.37	0.27	2.64	1.37	3.00	1 : 1	35.64	27.65	38.68	40.50	7.14	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.28	1.06	2.44	1.90	1.20	1 : 1	20.86	1.64	36.53	104.00	1.91	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	0.49	0	0.94	1.49	2.20	1 : 1	N/A	186.17	26.75	51.37	1.92	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	2.20	0.81	4.7	0.99	3.96	1 : 1.01	170.28	31.42	27.78	49.71	2.16	15-Jun-18	Last trading day of Mar, June, Sept, Dec
POLAR-W3 <i>SP</i>	0.01	0	0.15	0.62	2.00	1 : 1	N/A	1240.00	92.47	3,128.26	15.00	01-Feb-18	2 Feb 16, Last trading day of Dec, 2 Feb 18
PPS-W1	1.38	1.1	1.56	1.47	0.33	1 : 1.2	25.01	11.77	59.24	210.41	1.36	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	1.55	0.45	10.8	0.99	17.50	1 : 1	247.09	76.39	44.41	51.98	6.97	15-Jun-18	Last trading day of Mar, June, Sept, Dec
PSTC-W1	0.35	0.25	0.74	1.61	0.50	1 : 1	38.86	14.86	29.86	441.53	2.11	28-Jan-19	Last Trading day of Jan, Jul
QTC-W1	3.72	3.44	13.6	0.93	10.00	1 : 1	8.07	0.88	39.37	67.24	3.66	25-May-18	Last trading day of Mar, June, Sept, Dec

QA Report : Warrant Focus

Stock	Warrant Price(Bt)		Underlying (Baht)	Time Left (Year)	Exe. Price (Baht)	Exe. Ratio	Premium (%)	All in Premium (%)	Volatility (%)	Warrant Remaining (Mil.Unit)	Gearing (X)	Expiry Date	Exercise Period	
	Market	Black Scholes												
RICH-W1	SP	0.01	0.02	0.07	1.49	1.00	1 : 1	-49.23	1342.86	180.72	357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RML-W4		0.12	0	1.27	0.99	1.93	1 : 1.02348	N/A	62.46	19.71	893.85	10.83	14-Jun-18	Last trading day of Mar, June, Sept, Dec
RS-W3		2.90	2.21	11	2.93	12.50	1 : 1	30.97	40.00	37.74	193.33	3.79	23-May-20	Last trading day of Apr, Oct
RWI-W1		0.70	0.64	2.48	1.03	1.60	1 : 1	10.05	-7.26	33.37	299.78	3.54	29-Jun-18	15th of Mar, June ,Sep, Dec
SAMART-W		0.52	0	15.3	0.67	44.57	1 : 1.01	N/A	196.63	40.31	201.27	29.72	19-Feb-18	11 Feb 2018
SAWAD-W1		8.70	12.9	54	2.95	56.29	1 : 1.066	-32.53	21.69	32.21	40.00	6.62	29-May-20	Last trading day of May,Nov
SEAOIL-W		0.88	0.34	3.08	0.71	3.00	1 : 1	155.74	25.97	37.78	138.37	3.50	06-Mar-18	Last trading day of Mar, June, Sept, Dec
SIMAT-W2		1.48	0.08	3.8	2.92	15.00	1 : 1	1695.77	333.68	44.13	37.81	2.57	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3		1.29	0.29	3.8	7.92	30.00	1 : 1	348.33	723.42	44.13	37.81	2.95	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIRI-W2		0.10	0.08	2.3	0.43	2.50	1 : 1	26.2	13.04	29.23	3,406.22	23.00	24-Nov-17	Last trading day of Mar, June, Sept, Dec
SMART-W1		0.15	0.02	0.99	0.84	1.25	1 : 1	516.44	41.41	28.69	184.00	6.60	20-Apr-18	Last trading day of June, Dec
SMM-W4		0.58	0.27	1.41	1.33	1.50	1 : 1	111.74	47.52	55.25	80.79	2.43	19-Oct-18	20th of each month
SMT-W1		1.43	0.61	5.65	2.02	8.00	1 : 1	132.68	66.90	41.01	167.30	3.95	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPORT-W5		0.45	0.15	1.11	1.86	1.20	1 : 1	207.2	48.65	32.51	94.20	2.47	29-Apr-19	Last trading day of June, Dec
SUSCO-W1		0.53	0.55	3.84	1.63	4.00	1 : 1	-2.85	17.97	39.90	274.98	7.25	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3		2.12	2.02	5.95	2.77	4.44	1 : 1	5.13	10.25	31.70	31.00	2.81	26-Mar-20	15 of Jul
S-W1		0.64	0	4.6	2.07	15.00	1 : 1	N/A	240.00	21.73	1,632.95	7.19	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W		0.35	0.05	1.14	3.61	1.97	1 : 1.02	581.14	105.58	30.75	400.00	3.32	28-Jan-21	Last trading day of Dec
TAPAC-W3		13.20	10.59	19.3	1.79	6.00	1 : 1	24.67	-0.52	74.68	128.04	1.46	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W2		0.62	0.02	0.74	0.87	0.79	1 : 1.26874	2514.71	114.53	23.55	4.82	1.51	03-May-18	Last trading day of Feb, May, Aug ,Nov
TCC-W3		0.66	0.18	0.74	4.79	0.81	1 : 1.23886	275.7	121.71	23.55	92.20	1.39	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4		0.47	0.13	0.74	5.90	0.90	1 : 1.10801	256.59	94.78	23.55	369.34	1.74	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2		3.26	2.04	10.2	2.96	10.00	1 : 1	59.99	30.00	31.84	31.53	3.13	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TFD-W4		0.40	0.04	2.18	1.03	3.26	1 : 1.073	841.26	72.94	32.19	427.83	5.85	29-Jun-18	Last trading day of Mar, June, Sept, Dec
TFG-W1		3.80	3.68	6.4	1.92	2.50	1 : 1	3.2	-1.56	29.82	501.33	1.68	19-May-19	Last trading day of June, Dec

QA Report : Warrant Focus

Stock	Warrant Price(Bt)		Underlying (Baht)	Time Left (Year)	Exe. Price (Baht)	Exe. Ratio	Premium (%)	All in Premium (%)	Volatility (%)	Warrant Remaining (Mil.Unit)	Gearing (X)	Expiry Date	Exercise Period
	Market	Black Scholes											
TFG-W2	1.51	0.57	6.4	2.92	9.50	1 : 1	165.45	72.03	29.82	510.81	4.24	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.05	0.03	0.19	1.02	0.20	1 : 1	59.42	31.58	49.38	1,545.08	3.80	27-Jun-18	Last trading day of each month
THE-W2	0.20	0.01	4.28	2.83	3.50	4 : 1	1377.96	-13.55	30.08	2,199.96	21.40	17-Apr-20	Last trading day of Apr, Oct
TH-W1	0.11	N/A	0.71	0.22	1.00	1 : 1.352	N/A	76.17	32.03	59.98	8.73	09-Sep-17	Last trading day of Sept
TH-W2	0.23	0.07	0.71	2.99	1.00	1 : 1	225.65	73.24	32.03	321.67	3.09	16-Jun-20	Last Trading of June
TMC-W1	0.38	0.15	1.66	0.50	1.50	1 : 1	156.61	13.25	24.46	179.66	4.37	17-Dec-17	Last trading day of Mar, Jun, Sep
TMILL-W1	3.10	2.54	5	1.36	2.00	1 : 1	22.04	2.00	58.14	56.74	1.61	29-Oct-18	Last trading day of Apr, Oct
TNPC-W1	0.39	0.05	1.7	1.97	2.25	1 : 1	654.68	55.29	21.86	53.25	4.36	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	1.83	1.25	4.3	1.02	3.00	1 : 1	46.32	12.33	42.34	125.97	2.35	28-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.05	0.02	0.19	1.91	0.70	1 : 1	141.53	294.74	80.43	799.41	3.80	17-May-19	17 May 19
TSI-W2	0.10	0	0.44	1.02	1.20	1 : 1	N/A	195.45	41.73	223.45	4.40	28-Jun-18	28 June 2018
TSR-W1	2.74	2.56	4.8	1.50	1.82	1 : 1.1	7.04	-5.55	38.40	132.24	1.93	20-Dec-18	Last trading day of May
TTA-W5	1.44	0.03	9.35	1.70	18.29	1 : 1.0118	4167.07	112.27	24.48	173.48	6.57	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVT-W1	0.19	0.11	1.54	0.91	1.50	1 : 1	78.53	9.74	20.17	200.00	8.11	16-May-18	Last trading day of June, Dec
T-W3	0.05	N/A	0.12	1.14	1.00	1 : 1.594	N/A	1235.35	75.30	1,451.09	3.83	09-Aug-18	9 Aug 2018
TWZ-W3	SP	N/A	0.27	0.01	0.30	1 : 1.003	N/A	14.49	37.12	400.00	27.08	23-Jun-17	30 Dec 15, 30 Dec 16, 22 Jun 17
TWZ-W4	0.01	0	0.27	0.95	0.70	1 : 1	N/A	162.96	37.12	2,672.35	27.00	31-May-18	Last trading day of Dec
UPA-W1	0.05	0	0.5	0.51	3.00	1 : 1	N/A	510.00	30.83	279.97	10.00	22-Dec-17	22 Dec 2017
U-W1	0.01	0.02	0.03	2.38	0.06	1 : 1	-52.54	133.33	250.41	180,637.71	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.05	0.05	0.15	1.78	0.10	1 : 1	-2.88	0.00	63.46	5,539.77	3.00	29-Mar-19	Last trading day of Mar, Sept
VGI-W1	0.24	0.15	5.3	1.12	7.00	1 : 1	56.23	36.60	28.52	1,715.57	22.08	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.79	1.65	2.72	2.99	1.00	1 : 1	8.8	2.57	19.11	461.62	1.52	14-Jun-20	30th of Sep
VTE-W2	0.40	0	2.12	1.90	8.00	1 : 1	N/A	296.23	31.66	103.74	5.30	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	1.02	0.14	3.7	2.89	6.00	1 : 1	650.09	89.73	23.44	42.12	3.63	08-May-20	Last trading day of June, Dec
WHA-W1	6.65	N/A	3.16	2.71	3.42	1 : 10.2396	N/A	2238.49	16.98	116.83	4.87	04-Mar-20	25 of Jun, Dec

QA Report : Warrant Focus

Stock	Warrant Price(Bt)		Underlying (Baht)	Time Left (Year)	Exe. Price (Baht)	Exe. Ratio	Premium (%)	All in Premium (%)	Volatility (%)	Warrant Remaining (Mil.Unit)	Gearing (X)	Expiry Date	Exercise Period
	Market	Black Scholes											
WIJK-W1	1.06	0.51	5.2	0.99	5.00	1 : 1	107.53	16.54	28.68	99.96	4.91	16-Jun-18	Last trading day of Dec
WORK-W1	27.00	29.76	66.5	2.28	38.10	1 : 1	-9.27	-2.11	30.41	20.74	2.46	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	2.26	1.5	5.6	1.92	4.00	1 : 1	50.45	11.79	26.00	69.99	2.48	22-May-19	Last trading day of June, Dec