

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	0.74	0.18	4.94	1.48	7.50	1 : 1	318.12	66.80	34.99	100.00	6.68	30-May-19	30 May, Nov of each year
ACAP-W1	15.20	15.31	14.7	0.65	1.70	1 : 1.1789	-0.69	17.62	37.18	1.30	1.14	31-Jul-18	15th of Jun, Dec
ACAP-W2	8.80	7.23	14.7	1.48	6.00	1 : 1	21.79	0.68	37.18	76.17	1.67	28-May-19	15th of Jun, Dec
ACC-W1	0.11	0	0.51	1.40	1.25	1 : 1	N/A	166.67	33.83	300.00	4.64	30-Apr-19	Last Trading of June
AEC-W4	0.07	0	0.59	0.48	1.00	1 : 1	N/A	81.36	28.69	114.50	8.43	27-May-18	Last trading day of June, Dec
AIRA-W1	0.30	0.31	2.28	0.66	2.00	1 : 1	-4.27	0.88	15.89	327.32	7.60	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.18	0	2.28	1.66	3.50	1 : 1	N/A	61.40	15.89	781.89	12.67	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	0.26	0.28	0.59	1.96	1.53	1 : 1.30972	-8.02	265.72	124.62	749.96	2.97	20-Nov-19	Last trading day of Mar, Sept
AS-W1	0.81	0.33	1.88	2.44	2.00	1 : 1	143.72	49.47	34.84	102.47	2.32	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	0.87	0.72	1.73	1.47	0.85	1 : 1	20.89	-0.58	23.41	123.75	1.99	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.11	0.01	1.78	0.58	2.00	1 : 1	N/A	18.54	15.05	6,930.27	16.18	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.22	0.1	2.88	0.49	3.48	1 : 1.0052	115.96	28.62	37.96	204.97	13.16	01-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.33	0.27	0.74	1.07	0.50	1 : 1	20.16	12.16	65.86	278.58	2.24	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTC-W3	0.01	0	1.28	3.07	7.20	1 : 0.08333	N/A	38.61	126.42	3,437.23	10.67	28-Dec-20	30 of Nov
BTS-W3	0.17	N/A	8.25	0.91	12.00	1 : 1	N/A	47.52	12.37	3,944.55	48.53	01-Nov-18	Last trading day of Mar, June, Sept, Dec
BWG-W4	0.16	0	1.42	1.47	3.00	1 : 1	N/A	122.54	18.80	584.94	8.88	24-May-19	15th of Mar, June ,Sep, Dec
CEN-W4	0.17	0.03	1.59	1.05	2.00	1 : 1	488.95	36.48	22.31	372.37	9.35	21-Dec-18	Last trading day of Mar18 , Jun 18 , Sep 18
CGH-W1	0.01	N/A	1.43	0.09	1.62	1 : 1.108	N/A	15.81	18.51	855.41	158.44	06-Jan-18	25 May 15
CGH-W2	0.12	0.02	1.43	0.61	1.60	1 : 1	383.52	20.28	18.51	361.37	11.92	14-Jul-18	Last Trading of June
CIG-W6	0.05	0	0.51	0.49	1.50	1 : 1	N/A	203.92	39.11	216.19	10.20	31-May-18	Last trading day of each month
CIG-W7	0.05	0	0.51	1.20	2.00	1 : 1	N/A	301.96	39.11	172.96	10.20	14-Feb-19	Last trading day of each month
CI-W1	0.57	0	1.46	2.48	2.20	1 : 1	N/A	89.73	13.70	98.86	2.56	29-May-20	Last trading day of May,Nov
CKP-W1	0.53	0.16	3.98	2.48	6.00	1 : 1	239.93	64.07	26.43	1,870.00	7.51	28-May-20	Last trading day of Mar, June, Sept, Dec
CRANE-W1	2.16	1.56	3.92	2.58	3.00	1 : 1	38.06	31.63	48.63	60.63	1.81	02-Jul-20	15th of Jan, Jul
DCON-W1	4.50	4.11	0.58	1.42	0.32	1 : 15.709	9.44	11478.40	21.99	40.87	2.02	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											
DIGI-W1	0.11	0.04	0.77	1.77	2.41	1 : 0.622	211.47	141.36	79.14	658.50	4.35	10-Sep-19	Last trading day of June, Dec
DIGI-W2	0.03	0	0.77	2.50	7.50	1 : 0.2	N/A	175.58	79.14	1,756.00	5.13	05-Jun-20	Last trading day of June, Dec
DNA-W1	3.92	5.55	1.26	0.96	0.10	1 : 5	-29.38	1095.24	71.64	251.10	1.61	18-Nov-18	18 Nov 18
EARTH-W4 <i>SP</i>	0.09	0.63	1.46	1.78	6.86	1 : 1.02	-85.82	383.62	223.55	1,409.63	16.55	15-Sep-19	15th of Mar, Sep
ECF-W2	2.66	2.37	5.7	1.21	3.00	1 : 1	12.12	-0.70	57.70	194.93	2.14	20-Feb-19	25 Nov 17, 25 Feb 18, 25 May 18, 25 Aug 18, 2
ECF-W3	1.35	2.21	5.7	3.22	5.00	1 : 1	-38.89	11.40	57.70	129.95	4.22	20-Feb-21	25 May 19, 25 Aug 19, 25 Nov 19, 25 Feb 20, 2
ECL-W2	1.96	1.99	3.78	0.22	1.53	1 : 1.05	-1.29	-8.19	61.29	178.09	2.03	23-Feb-18	Last trading day of Aug, Feb
EFORL-W3	0.01	0.01	0.09	2.49	0.60	1 : 1	-29.71	577.78	95.79	1,377.43	9.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.02	0.02	0.09	2.49	0.50	1 : 1	15.83	477.78	95.79	772.51	4.50	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.04	0	0.08	2.62	1.00	1 : 2.32054	N/A	2784.65	98.56	190.75	4.64	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.09	0.02	0.08	3.53	1.00	1 : 2.32054	412.39	2929.68	98.56	16.42	2.06	16-Jun-21	Last trading day of June, Dec
EIC-W4	0.01	0.01	0.08	0.79	0.15	1 : 1	N/A	100.00	98.56	1,097.50	8.00	20-Sep-18	Last trading day of Mar, June, Sept, Dec
EVER-W3	0.06	0	0.44	1.27	5.00	1 : 1	N/A	1050.00	34.97	323.73	7.33	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.07	0.15	0.52	3.05	1.41	1 : 1.065	-53.48	196.21	82.50	347.00	7.91	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.06	0.11	0.52	3.05	2.00	1 : 1	-46.92	296.15	82.50	261.75	8.67	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FER-W1	0.01	0	0.63	0.12	3.78	1 : 1.0568	N/A	530.88	81.85	108.00	66.58	15-Jan-18	Last trading day of Jan
FER-W2	0.37	0.11	0.63	1.22	1.18	1 : 1.0568	227.17	154.78	81.85	57.43	1.80	22-Feb-19	Last trading day of Mar, June, Sept, Dec
FER-W3	0.14	0.13	0.63	0.22	0.50	1 : 1	10.35	1.59	81.85	770.89	4.50	23-Feb-18	Last trading day of each month
FOCUS-W2	0.93	0.15	1.19	2.59	1.80	1 : 1	533.71	129.41	40.59	31.68	1.28	06-Jul-20	Last trading day of Mar, June, Sept, Dec
FPI-W1	2.60	2.22	4.7	0.51	2.00	1 : 1	17.08	-2.13	14.22	246.62	1.81	08-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1	2.06	2.2	2.14	0.44	0.50	1 : 1.399	-6.52	27.46	36.39	21.29	1.45	14-May-18	Last trading day of May, Nov
FVC-W2	1.17	0.95	2.14	2.56	1.00	1 : 1	22.95	1.40	36.39	138.79	1.83	26-Jun-20	Last Trading of June
GIFT-W1	2.66	2.13	4.86	0.40	2.00	1 : 1	24.6	-4.12	39.33	112.30	1.83	29-Apr-18	Last trading day of Apr, Oct
GJS-W2 <i>SP</i>	0.01	0	0.36	0.02	1.95	1 : 0.386	N/A	171.20	70.25	4,933.06	13.90	13-Dec-17	Last trading day of June, Dec
GJS-W3	0.03	0.01	0.36	2.18	1.37	1 : 0.437	N/A	126.51	70.25	3,674.43	5.24	07-Feb-20	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											
GLAND-W4	0.96	0.81	1.92	0.57	1.00	1 : 1.004	18.46	2.09	20.43	547.25	2.01	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	1.09	0.07	7.1	0.65	40.00	1 : 1	1442.23	478.73	101.48	164.95	6.51	31-Jul-18	Last trading day of each month
GREEN-W4	0.50	0.36	1.43	0.54	1.00	1 : 1	37.84	4.90	22.93	165.97	2.86	18-Jun-18	Last trading day of May,Nov
GSTEL-W1	0.01	0	0.18	1.82	2.75	1 : 0.2	N/A	286.67	93.35	5,676.19	3.60	29-Sep-19	Last trading day of June, Dec
GSTEL-W2	0.01	0	0.18	1.81	2.75	1 : 0.2	N/A	286.67	93.35	1,348.65	3.60	26-Sep-19	Last trading day of June, Dec
IEC-W2	SP	N/A	0.02	1.46	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	N/A	3.1	0.59	25.00	1 : 1	N/A	715.16		456.09	11.48	08-Jul-18	31 May 2016, 31 May 2017, 6 Jul 2018
IHL-W1	6.05	5.76	10.3	1.85	3.50	1 : 1	5.08	-7.28	42.59	85.91	1.70	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.29	0	4.04	1.44	13.97	1 : 1.002	N/A	253.50	20.34	1,055.93	13.96	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W2	13.60	7.35	49	0.72	43.00	1 : 1	84.93	15.51	24.10	369.87	3.60	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3	3.50	1.85	7.05	2.59	3.90	1 : 1.101	89.2	5.53	24.84	2,620.11	2.22	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JMART-W2	7.20	5.12	19.1	1.50	15.00	1 : 1	40.51	16.23	42.01	163.16	2.65	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1	16.50	14.03	34	0.57	17.76	1 : 1.01345	17.56	0.78	34.69	64.13	2.09	29-Jun-18	Last trading day of June, Sept, Dec
KIAT-W1	0.08	0.07	0.58	0.30	0.47	1 : 1.05422	7.67	-4.67	21.67	1,100.00	7.64	22-Mar-18	23th of Mar
LIT-W1	3.58	4.22	11.2	4.39	4.00	2 : 1	-15.1	-32.32	25.51	159.85	3.13	25-Apr-22	25 of Jan, Apr, Jul, Oct
MFC-W1	3.26	0.59	19	0.32	17.95	1 : 1.003	453.77	11.65	8.06	54.52	5.85	30-Mar-18	30 Jun 15, 30 Mar 18
MIDA-W2	0.09	0	0.62	1.49	2.50	1 : 1	N/A	317.74	21.24	626.01	6.89	31-May-19	Last trading day of Dec
MILL-W3	0.19	0.02	1.74	2.05	3.00	1 : 1	759.69	83.33	24.10	625.70	9.16	21-Dec-19	Last trading day of June, Dec
MILL-W4	0.56	0.26	1.74	4.60	2.20	1 : 1	112.03	58.62	24.10	405.44	3.11	11-Jul-22	Last trading day of Mar, June, Sept, Dec
ML-W2	0.16	0	1.49	1.49	3.50	1 : 1	N/A	145.64	20.48	483.98	9.31	31-May-19	Last trading day of Dec
MONO-W1	1.73	1.13	3.92	1.87	2.49	1 : 1.003	53.27	7.73	33.31	1,432.40	2.27	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	4.54	4.43	5.55	0.49	1.00	1 : 1.0075	2.38	-0.18	33.02	3.00	1.23	01-Jun-18	Last trading day of June, Dec
MPG-W1	0.17	0.03	0.51	0.49	1.00	1 : 1	538.45	129.41	91.75	292.58	3.00	01-Jun-18	Last trading day of May, Nov
NBC-W1	0.52	0	1.35	0.60	3.00	1 : 1	N/A	160.74	32.28	176.86	2.60	11-Jul-18	15th of Jun, Dec
NCL-W1	0.01	0	2.8	0.13	3.85	1 : 1.04	N/A	39.30	40.08	140.00	291.20	19-Jan-18	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											
NCL-W2	1.49	1.15	2.8	0.57	1.50	1 : 1	29.12	6.79	40.08	63.64	1.88	29-Jun-18	Last trading day of June, Dec
NDR-W1	0.78	0.5	3.72	1.05	3.00	1 : 1	55.29	1.61	18.48	106.65	4.77	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3	0.20	0.05	0.46	1.78	0.55	1 : 1	308.63	63.04	31.23	208.41	2.30	15-Sep-19	15th of Mar, June ,Sep, Dec
NEWS-W4	0.01	0.02	0.01	1.32	0.45	1 : 2.2306	-54.46	9970.78	616.12	417.00	2.23	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	0.07	0.01	0.75	0.04	1 : 7.8323	-86.05	2897.95	616.12	2,097.14	7.83	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	1.25	0	1.61	0.60	4.00	1 : 1	N/A	226.09	18.93	84.96	1.29	11-Jul-18	15th of Jun, Dec
NMG-W3	0.09	0	0.51	0.54	1.00	1 : 1	N/A	113.73	25.48	903.65	5.67	19-Jun-18	15th of Jun, Dec
NOK-W1	1.73	2.29	3.42	2.48	3.19	1 : 1.5695	-24.37	68.64	73.14	127.75	3.10	29-May-20	Last trading day of Mar, June, Sept, Dec
NPP-W2	0.07	0	0.65	0.26	1.72	1 : 1.047	N/A	183.63	50.86	59.93	9.72	09-Mar-18	3 years after the issuance date
NPP-W3	0.11	0.02	0.65	0.76	1.10	1 : 1	480.59	86.15	50.86	248.17	5.91	07-Sep-18	9 Sept 18
NUSA-W2	0.01	0	0.46	0.13	1.00	1 : 1	N/A	119.57	37.03	286.95	46.00	20-Jan-18	Last trading day of May,Nov
OCEAN-W2	0.18	0.02	0.82	0.49	1.20	1 : 1	704.28	68.29	50.97	144.77	4.56	01-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
PHOL-W1	0.63	0.11	2.46	0.91	3.00	1 : 1	458.62	47.56	32.93	40.50	3.90	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	0.89	0.68	1.99	1.44	1.20	1 : 1	31.51	5.03	30.05	104.00	2.24	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	0.86	0.07	1.23	1.03	2.20	1 : 1	1201.25	148.78	52.70	51.37	1.43	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	1.65	0.32	4.06	0.53	3.96	1 : 1.01	415.2	38.61	26.62	49.71	2.49	15-Jun-18	Last trading day of Mar, June, Sept, Dec
POLAR-W3 SP	0.01	N/A	0.15	0.16	2.00	1 : 1	N/A	1240.00		3,128.26	15.00	01-Feb-18	2 Feb 16, Last trading day of Dec, 2 Feb 18
PPS-W1	1.79	1.6	1.84	1.01	0.33	1 : 1.2	12.11	18.46	40.11	101.79	1.23	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	3.04	0.2	11.2	0.53	17.50	1 : 1	1434.71	83.39	45.63	51.98	3.68	15-Jun-18	Last trading day of Mar, June, Sept, Dec
PSTC-W1	0.41	0.26	0.76	1.15	0.50	1 : 1	57.58	19.74	26.48	441.52	1.85	28-Jan-19	Last Trading day of Jan, Jul
QTC-W1	3.34	2.87	13.1	0.47	9.88	1 : 1.0123	16.47	0.93	35.08	67.16	3.97	25-May-18	Last trading day of Mar, June, Sept, Dec
RICH-W1 SP	0.01	N/A	0.07	1.03	1.00	1 : 1	N/A	1342.86		357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RICHY-W1	0.42	0.2	1.8	1.58	1.80	1 : 1	107.61	23.33	22.00	157.08	4.29	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2	0.28	0.05	1.8	2.58	2.75	1 : 1	444.73	68.33	22.00	157.08	6.43	02-Jul-20	Last Trading day of Jan, Jul
RML-W4	0.03	N/A	1.01	0.53	1.93	1 : 1.02348	N/A	95.76	18.10	893.85	34.46	14-Jun-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											
RS-W3	18.10	11.35	24.2	2.47	12.50	1 : 1	59.48	26.45	45.88	193.12	1.34	23-May-20	Last trading day of Apr, Oct
RWI-W1	0.42	0.34	2.04	0.57	1.60	1 : 1	24.41	-0.98	32.84	293.95	4.86	29-Jun-18	15th of Mar, June ,Sep, Dec
SAMART-W	0.14	N/A	12.1	0.21	44.57	1 : 1.01	N/A	272.17	28.41	201.27	87.29	19-Feb-18	11 Feb 2018
SAWAD-W1	13.30	17.54	60.25	2.48	56.29	1 : 1.066	-24.19	16.52	36.97	40.00	4.83	29-May-20	Last trading day of May,Nov
SEAOIL-W	0.57	0.02	2.62	0.25	3.00	1 : 1	2980.74	36.26	23.58	138.33	4.60	06-Mar-18	Last trading day of Mar, June, Sept, Dec
SIMAT-W2	1.22	0.03	3.4	2.46	15.00	1 : 1	4668.51	377.06	42.63	37.81	2.79	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3	1.22	0.17	3.4	7.46	30.00	1 : 1	635.53	818.24	42.63	37.81	2.79	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SKY-W1	14.70	11.61	16.4	1.49	1.38	1 : 1.09	26.66	-2.15	46.32	115.00	1.22	31-May-19	29 Dec 17, 31 May 19
SMART-W1	0.14	0.01	0.94	0.38	1.25	1 : 1	1103.24	47.87	39.11	184.00	6.71	20-Apr-18	Last trading day of June, Dec
SMM-W4	0.39	0.03	1.15	0.87	1.50	1 : 1	1407.05	64.35	27.66	80.79	2.95	19-Oct-18	20th of each month
SMT-W1	0.68	0.01	2.88	1.56	8.00	1 : 1	5414.53	201.39	38.08	167.30	4.24	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPALI-W4	19.20	15.12	23.7	0.87	4.00	1 : 1	26.96	-2.11	33.22	429.14	1.23	19-Oct-18	Every three months from the issue date . The fir
SPORT-W5	0.24	0.03	0.82	1.40	1.20	1 : 1	736.13	75.61	31.38	94.20	3.42	29-Apr-19	Last trading day of June, Dec
SPORT-W6	0.31	0	0.82	0.65	1.50	1 : 1	N/A	120.73	31.38	68.51	2.65	31-Jul-18	Last trading day of each month
SUPER-W4	0.34	0.03	1.18	2.74	2.50	1 : 1	1205.25	140.68	29.21	5,469.68	3.47	31-Aug-20	Last trading day of Feb, May, Aug ,Nov
SUSCO-W1	0.60	0.35	3.84	1.17	4.00	1 : 1	70.39	19.79	31.15	274.98	6.40	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3	1.74	0.83	4.32	2.31	4.44	1 : 1	108.67	43.06	34.22	31.00	2.48	26-Mar-20	15 of Jul
S-W1	0.48	0	3.7	1.61	15.00	1 : 1	N/A	318.38	20.90	1,632.95	7.71	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W	0.29	0.02	1	3.15	1.97	1 : 1.02	1818.64	128.52	27.71	400.00	3.52	28-Jan-21	Last trading day of Dec
TAPAC-W3	8.75	7.39	14.9	1.33	6.00	1 : 1	18.42	-1.01	53.48	103.94	1.70	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W2	0.36	N/A	0.58	0.41	0.79	1 : 1.26874	N/A	124.25	47.05	4.82	2.04	03-May-18	Last trading day of Feb, May, Aug ,Nov
TCC-W3	0.67	0.2	0.58	4.33	0.81	1 : 1.23886	231.92	191.60	47.05	92.20	1.07	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.31	0.17	0.58	5.44	0.90	1 : 1.10801	86.49	120.93	47.05	369.34	2.07	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	4.32	2.35	10.5	2.50	10.00	1 : 1	83.96	36.38	39.12	31.53	2.43	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TFD-W4	0.21	N/A	1.88	0.57	3.26	1 : 1.073	N/A	90.86	23.31	427.83	9.61	29-Jun-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											
TFG-W1	3.36	3.47	6.2	1.45	2.50	1 : 1	-3.22	-5.48	33.32	500.60	1.85	19-May-19	Last trading day of June, Dec
TFG-W2	1.22	0.51	6.2	2.45	9.50	1 : 1	140.81	72.90	33.32	510.81	5.08	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.01	0	0.12	0.56	0.20	1 : 1	N/A	75.00	50.53	1,545.08	12.00	27-Jun-18	Last trading day of each month
THE-W2	0.30	0	4.16	2.37	3.50	4 : 1	N/A	-8.65	21.84	2,199.96	13.87	17-Apr-20	Last trading day of Apr, Oct
TH-W2	0.26	0.02	0.69	2.53	1.00	1 : 1	1329.32	82.61	20.09	321.67	2.65	16-Jun-20	Last Trading of June
TMC-W1	SP	0.01	0.06	1.58	0.03	1 : 1	-83.58	-4.43	30.58	179.65	158.00	16-Dec-17	Last trading day of Mar, Jun, Sep
TMILL-W1	3.34	2.92	5.45	0.90	2.00	1 : 1	14.44	-2.02	48.61	54.29	1.63	29-Oct-18	Last trading day of Apr, Oct
TNPC-W1	1.09	0.07	1.81	1.51	2.25	1 : 1	1559.62	84.53	22.68	53.25	1.66	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	1.91	1.58	4.88	0.56	3.00	1 : 1	20.84	0.61	34.07	125.87	2.55	28-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.02	0	0.1	1.45	0.70	1 : 1	N/A	620.00	95.10	799.41	5.00	17-May-19	17 May 19
TSI-W2	0.18	0.04	0.69	0.56	1.20	1 : 1	337.33	100.00	77.95	223.45	3.83	28-Jun-18	28 June 2018
TSR-W1	2.00	1.84	3.96	1.04	1.82	1 : 1.1	8.96	-3.94	18.24	132.24	2.18	20-Dec-18	Last trading day of May
TTA-W5	1.79	0.01	9.2	1.24	18.29	1 : 1.0118	7168.08	119.60	24.76	173.48	5.20	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVT-W1	0.15	0.06	1.41	0.45	1.50	1 : 1	169.96	17.02	27.93	200.00	9.40	16-May-18	Last trading day of June, Dec
T-W3	0.02	N/A	0.07	0.68	1.00	1 : 1.594	N/A	2163.29	94.11	1,451.09	5.58	09-Aug-18	9 Aug 2018
TWZ-W4	0.01	0	0.19	0.49	0.70	1 : 1	N/A	273.68	38.05	2,672.35	19.00	31-May-18	Last trading day of Dec
UPA-W1	SP	0.01	0	0.5	0.05	1 : 1	N/A	502.00	35.07	279.97	50.00	23-Dec-17	22 Dec 2017
U-W1	0.01	0.02	0.03	1.92	0.06	1 : 1	-43.63	133.33	202.16	180,637.71	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.03	0.02	0.09	1.32	0.10	1 : 1	45.32	44.44	79.00	5,539.77	3.00	29-Mar-19	Last trading day of Mar, Sept
VGI-W1	0.39	0.28	6.3	0.66	7.00	1 : 1	40.78	17.30	28.58	1,715.57	16.15	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.72	1.59	2.66	2.53	1.00	1 : 1	7.87	2.26	18.17	429.13	1.55	14-Jun-20	30th of Sep
VIBHA-W3	0.46	0.32	2.66	4.53	3.00	1 : 1	45.69	30.08	18.17	1,011.78	5.78	14-Jun-22	30 Sep of each year
VTE-W2	0.35	0	1.81	1.44	8.00	1 : 1	N/A	361.33	25.86	103.74	5.17	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	1.24	0.02	3.42	2.43	6.00	1 : 1	5695.83	111.70	18.24	42.12	2.76	08-May-20	Last trading day of June, Dec
WHA-W1	11.70	2.99	3.82	2.25	3.42	1 : 10.2396	290.91	3028.48	23.29	116.83	3.34	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	0.77	0.01	3.96	0.53	5.00	1 : 1	6861.23	45.71	21.06	99.96	5.14	16-Jun-18	Last trading day of Dec
WORK-W1	43.50	45.08	83.25	1.82	38.10	1 : 1	-3.51	-1.98	37.48	20.63	1.91	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	1.78	0.89	4.9	1.46	4.00	1 : 1	100.48	17.96	20.62	69.99	2.75	22-May-19	Last trading day of June, Dec