

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	0.58	0.29	4.18	1.56	7.50	1 : 1	100.79	93.30	52.97	100.00	7.21	30-May-19	30 May, Nov of each year
ACAP-W1	16.80	17.78	16.8	0.73	1.70	1 : 1.1789	-5.49	11.90	34.18	1.30	1.18	31-Jul-18	15th of Jun, Dec
ACAP-W2	10.60	8.91	16.8	1.56	6.00	1 : 1	18.99	-1.19	34.18	76.17	1.58	28-May-19	15th of Jun, Dec
ACC-W1	0.11	0	0.48	1.48	1.25	1 : 1	N/A	183.33	34.80	300.00	4.36	30-Apr-19	Last Trading of June
AEC-W4	0.15	0	0.6	0.55	1.00	1 : 1	N/A	91.67	23.43	114.50	4.00	27-May-18	Last trading day of June, Dec
AIRA-W1	0.39	0.42	2.4	0.74	2.00	1 : 1	-6.36	-0.42	13.11	339.84	6.15	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.19	0	2.4	1.74	3.50	1 : 1	N/A	53.75	13.11	781.89	12.63	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	0.18	0.24	0.54	2.04	1.53	1 : 1.30972	-25.31	283.05	120.28	749.96	3.93	20-Nov-19	Last trading day of Mar, Sept
AS-W1	0.67	0.31	1.7	2.52	2.00	1 : 1	117.05	57.06	41.80	102.47	2.54	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	0.89	0.74	1.75	1.54	0.85	1 : 1	20	-0.57	33.60	123.75	1.97	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.13	0.02	1.83	0.65	2.00	1 : 1	563.71	16.39	14.62	6,930.27	14.08	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.23	0.15	3	0.57	3.48	1 : 1.0052	48.6	23.79	38.09	204.97	13.11	01-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.29	0.22	0.67	1.14	0.50	1 : 1	30.05	17.91	61.97	278.58	2.31	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTC-W3	0.01	0	1.1	3.15	7.20	1 : 0.08333	N/A	46.29	140.34	3,437.23	9.17	28-Dec-20	30 of Nov
BTS-W3	0.19	0	8.4	0.99	12.00	1 : 1	N/A	45.12	12.89	3,944.55	44.21	01-Nov-18	Last trading day of Mar, June, Sept, Dec
BWG-W4	0.29	0	1.67	1.55	3.00	1 : 1	N/A	97.01	20.66	584.94	5.76	24-May-19	15th of Mar, June ,Sep, Dec
CEN-W4	0.21	0.05	1.73	1.12	2.00	1 : 1	301.46	27.75	20.47	372.37	8.24	21-Dec-18	Last trading day of Mar18 , Jun 18 , Sep 18
CGH-W1	0.03	N/A	1.49	0.16	1.62	1 : 1.108	N/A	12.20	17.68	855.41	55.03	05-Jan-18	25 May 15
CGH-W2	0.21	0.05	1.49	0.68	1.60	1 : 1	349.67	21.48	17.68	361.37	7.10	14-Jul-18	Last Trading of June
CIG-W6	0.05	0	0.55	0.56	1.50	1 : 1	N/A	181.82	41.77	216.19	11.00	31-May-18	Last trading day of each month
CIG-W7	0.07	0	0.55	1.27	2.00	1 : 1	N/A	276.36	41.77	172.96	7.86	14-Feb-19	Last trading day of each month
CI-W1	0.58	0.06	1.54	2.56	2.20	1 : 1	894.6	80.52	24.76	98.86	2.66	29-May-20	Last trading day of May,Nov
CKP-W1	0.51	0.18	4.28	2.56	6.00	1 : 1	187.52	52.10	23.98	1,870.00	8.39	28-May-20	Last trading day of Mar, June, Sept, Dec
CRANE-W1	1.90	1.33	3.54	2.65	3.00	1 : 1	42.39	38.42	51.01	60.63	1.86	02-Jul-20	15th of Jan, Jul
DCON-W1	4.50	4.11	0.58	1.50	0.32	1 : 15.709	9.39	11478.40	23.90	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	1.84	2.41	1 : 0.622	181.95	141.36	79.98	658.50	4.35	10-Sep-19	Last trading day of June, Dec
DIGI-W2	0.04	0	0.77	2.58	7.50	1 : 0.2	N/A	175.84	79.98	1,756.00	3.85	05-Jun-20	Last trading day of June, Dec
DNA-W1	4.10	5.31	1.21	1.03	0.10	1 : 5	-22.83	1235.54	74.25	251.10	1.48	18-Nov-18	18 Nov 18
EARTH-W4 <i>SP</i>	0.09	0.55	1.46	1.86	6.86	1 : 1.02	-83.76	383.62	196.49	1,409.63	16.55	15-Sep-19	15th of Mar, Sep
EASON-W2	3.40	3.32	4.12	0.07	1.30	1 : 1.307	2.31	18.40	27.40	54.03	1.58	01-Dec-17	30 Nov 16, 31 May 17, 30 Nov 17
ECL-W2	2.46	2.34	4.18	0.30	1.53	1 : 1.05	5.22	-4.90	61.66	178.09	1.78	23-Feb-18	Last trading day of Aug, Feb
EFORL-W3	0.02	0.01	0.09	2.57	0.60	1 : 1	49.6	588.89	92.21	1,377.43	4.50	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.02	0.02	0.09	2.57	0.50	1 : 1	22.42	477.78	92.21	772.51	4.50	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.05	0	0.1	2.69	1.00	1 : 2.32054	N/A	2204.51	94.59	190.75	4.64	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.13	0.02	0.1	3.61	1.00	1 : 2.32054	436.74	2390.16	94.59	16.42	1.79	16-Jun-21	Last trading day of June, Dec
EIC-W4	0.01	0.02	0.1	0.87	0.15	1 : 1	-39.68	60.00	94.59	1,097.50	10.00	20-Sep-18	Last trading day of Mar, June, Sept, Dec
EPCO-W2	0.01	N/A	7.05	0.07	8.16	1 : 1.0924	N/A	17.35	25.10	95.68	770.14	01-Dec-17	31 May 17, 30 Nov 17
EVER-W3	0.07	0	0.49	1.35	5.00	1 : 1	N/A	934.69	39.17	323.73	7.00	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.11	0.05	0.42	3.13	1.41	1 : 1.065	115.49	278.42	61.29	347.00	4.07	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.08	0.03	0.42	3.13	2.00	1 : 1	153.27	395.24	61.29	261.75	5.25	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FER-W1	0.04	0	0.72	0.19	3.78	1 : 1.0568	N/A	455.72	84.11	108.00	19.02	15-Jan-18	Last trading day of Jan
FER-W2	0.31	0.17	0.72	1.30	1.18	1 : 1.0568	79.3	113.42	84.11	57.43	2.45	22-Feb-19	Last trading day of Mar, June, Sept, Dec
FER-W3	0.23	0.19	0.72	0.30	0.50	1 : 1	19.66	1.39	84.11	770.89	3.13	23-Feb-18	Last trading day of each month
FOCUS-W2	0.91	0.18	1.16	2.67	1.80	1 : 1	406.11	133.62	46.35	31.68	1.27	06-Jul-20	Last trading day of Mar, June, Sept, Dec
FPI-W1	2.60	2.08	4.54	0.59	2.00	1 : 1	24.95	1.32	12.74	246.62	1.75	08-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1	2.28	2.23	2.16	0.52	0.50	1 : 1.399	2.21	40.16	48.18	21.29	1.33	14-May-18	Last trading day of May, Nov
FVC-W2	1.26	1	2.16	2.64	1.00	1 : 1	25.39	4.63	48.18	138.79	1.71	26-Jun-20	Last Trading of June
GIFT-W1	3.12	2.23	5.2	0.48	2.00	1 : 1	39.66	-1.54	42.75	133.88	1.67	29-Apr-18	Last trading day of Apr, Oct
GJS-W2	0.01	0	0.42	0.10	1.95	1 : 0.386	N/A	141.23	70.85	4,933.06	16.21	13-Dec-17	Last trading day of June, Dec
GJS-W3	0.04	0.01	0.42	2.25	1.37	1 : 0.437	279.37	103.24	70.85	3,674.43	4.59	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	1.09	0.93	2.06	0.64	1.00	1 : 1.004	16.66	1.46	21.00	547.25	1.90	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	0.82	0.12	7.9	0.73	40.00	1 : 1	561.66	416.71	97.55	164.95	9.63	31-Jul-18	Last trading day of each month
GREEN-W4	0.58	0.43	1.5	0.61	1.00	1 : 1	36.43	5.33	32.40	165.97	2.59	18-Jun-18	Last trading day of May,Nov
GSTEL-W1	0.02	0	0.28	1.90	2.75	1 : 0.2	N/A	177.86	76.51	5,676.19	2.80	29-Sep-19	Last trading day of June, Dec
GSTEL-W2	0.02	0	0.28	1.89	2.75	1 : 0.2	N/A	177.86	76.51	1,348.65	2.80	26-Sep-19	Last trading day of June, Dec
IEC-W2	SP	N/A	0.02	1.54	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	0.67	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	7.15	6.1	10.7	1.93	3.50	1 : 1	17.21	-0.47	43.64	85.91	1.50	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.33	0	4.06	1.52	13.97	1 : 1.002	N/A	252.75	20.32	1,055.93	12.33	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W2	8.85	6.39	48	0.80	43.00	1 : 1	38.51	8.02	20.36	370.31	5.42	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3	3.80	2.07	7.4	2.66	3.90	1 : 1.101	83.51	4.52	22.58	2,620.11	2.14	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JMART-W2	5.10	5.08	19	1.58	15.00	1 : 1	0.49	5.79	41.39	163.16	3.73	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1	15.50	13.62	33.5	0.64	17.76	1 : 1.01345	13.82	-0.72	36.60	64.13	2.19	29-Jun-18	Last trading day of June, Sept, Dec
KIAT-W1	0.10	0.08	0.59	0.37	0.47	1 : 1.05422	24.55	-2.81	20.94	1,100.00	6.22	22-Mar-18	23th of Mar
LIT-W1	3.44	4.15	11.1	4.47	4.00	2 : 1	-17.13	-32.97	26.15	159.85	3.23	25-Apr-22	25 of Jan, Apr, Jul, Oct
MFC-W1	1.83	1.17	20	0.39	17.95	1 : 1.003	56.82	-1.12	7.86	54.52	10.96	30-Mar-18	30 Jun 15, 30 Mar 18
MIDA-W2	0.12	0	0.68	1.56	2.50	1 : 1	N/A	285.29	20.72	626.01	5.67	31-May-19	Last trading day of Dec
MILL-W3	0.19	0.02	1.7	2.12	3.00	1 : 1	894.29	87.65	23.38	625.70	8.95	21-Dec-19	Last trading day of June, Dec
MILL-W4	0.54	0.23	1.7	4.68	2.20	1 : 1	130.72	61.18	23.38	405.44	3.15	11-Jul-22	Last trading day of Mar, June, Sept, Dec
ML-W2	0.19	0	1.62	1.56	3.50	1 : 1	N/A	127.78	20.08	483.98	8.53	31-May-19	Last trading day of Dec
MONO-W1	1.84	1.43	4.38	1.95	2.49	1 : 1.003	28.94	-1.10	31.71	1,432.40	2.39	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	5.35	5.41	6.55	0.57	1.00	1 : 1.0075	-1.17	-3.08	55.57	3.00	1.23	01-Jun-18	Last trading day of June, Dec
MPG-W1	0.18	0.03	0.53	0.57	1.00	1 : 1	463.22	122.64	86.19	292.58	2.94	01-Jun-18	Last trading day of May, Nov
NBC-W1	0.35	0	1.51	0.68	3.00	1 : 1	N/A	121.85	31.21	176.86	4.31	11-Jul-18	15th of Jun, Dec
NCL-W1	0.07	0.01	3	0.20	3.85	1 : 1.04	N/A	31.82	35.06	140.00	44.57	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	1.71	1.33	3	0.64	1.50	1 : 1	28.7	7.00	35.06	63.64	1.75	29-Jun-18	Last trading day of June, Dec
NDR-W1	0.78	0.58	3.86	1.13	3.00	1 : 1	33.55	-2.07	17.16	106.65	4.95	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3	0.17	0.05	0.45	1.86	0.55	1 : 1	251.47	60.00	32.21	208.41	2.65	15-Sep-19	15th of Mar, June ,Sep, Dec
NEWS-W4	0.01	0.04	0.02	1.40	0.45	1 : 2.2306	-77.15	4873.86	542.94	417.00	4.46	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	0.14	0.02	0.82	0.04	1 : 7.8323	-92.98	1057.36	542.94	2,097.14	15.66	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	0.70	0	1.57	0.68	4.00	1 : 1	N/A	199.36	22.13	84.96	2.24	11-Jul-18	15th of Jun, Dec
NMG-W3	0.09	0	0.62	0.62	1.00	1 : 1	N/A	75.81	24.64	903.65	6.89	19-Jun-18	15th of Jun, Dec
NOK-W1	1.80	2.34	3.42	2.56	3.19	1 : 1.5695	-23.24	71.85	74.34	127.75	2.98	29-May-20	Last trading day of Mar, June, Sept, Dec
NPP-W2	0.15	0	0.82	0.34	1.72	1 : 1.047	N/A	134.07	52.65	59.93	5.72	09-Mar-18	3 years after the issuance date
NPP-W3	0.18	0.07	0.82	0.84	1.10	1 : 1	170.76	56.10	52.65	248.17	4.56	07-Sep-18	9 Sept 18
NUSA-W2	0.02	0	0.49	0.21	1.00	1 : 1	N/A	108.16	38.37	286.95	24.50	21-Jan-18	Last trading day of May,Nov
OCEAN-W2	0.18	0.03	0.83	0.57	1.20	1 : 1	457.91	66.27	53.29	144.77	4.61	01-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
PHOL-W1	0.56	0.08	2.36	0.98	3.00	1 : 1	589.12	50.85	31.71	40.50	4.21	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.02	0.79	2.12	1.52	1.20	1 : 1	29.66	4.72	32.52	104.00	2.08	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	1.07	0.12	1.42	1.11	2.20	1 : 1	782.76	130.28	51.54	51.37	1.33	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	1.53	0.27	3.9	0.61	3.96	1 : 1.01	474.06	41.23	28.89	49.71	2.57	15-Jun-18	Last trading day of Mar, June, Sept, Dec
POLAR-W3 SP	0.01	N/A	0.15	0.24	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	1.72	1.53	1.78	1.09	0.33	1 : 1.2	12.13	18.40	47.94	101.79	1.24	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	2.82	0.15	10.6	0.61	17.50	1 : 1	1735.03	91.70	43.80	51.98	3.76	15-Jun-18	Last trading day of Mar, June, Sept, Dec
PSTC-W1	0.40	0.25	0.75	1.23	0.50	1 : 1	59.22	20.00	29.71	441.52	1.88	28-Jan-19	Last Trading day of Jan, Jul
QTC-W1	3.54	3.61	13.9	0.55	9.88	1 : 1.0123	-1.86	-3.50	41.37	67.16	3.97	25-May-18	Last trading day of Mar, June, Sept, Dec
RICH-W1 SP	0.01	0	0.07	1.10	1.00	1 : 1	N/A	1342.86	123.32	357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RICHY-W1	0.31	0.08	1.51	1.65	1.80	1 : 1	290.25	39.74	21.84	157.08	4.87	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2	0.26	0.02	1.51	2.65	2.75	1 : 1	1295.53	99.34	21.84	157.08	5.81	02-Jul-20	Last Trading day of Jan, Jul
RML-W4	0.07	N/A	1.13	0.60	1.93	1 : 1.02348	N/A	78.35	18.20	893.85	16.52	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	11.40	9.33	21.7	2.55	12.50	1 : 1	22.16	10.14	43.05	193.33	1.90	23-May-20	Last trading day of Apr, Oct
RWI-W1	0.54	0.4	2.14	0.64	1.60	1 : 1	33.38	0.00	33.88	293.95	3.96	29-Jun-18	15th of Mar, June ,Sep, Dec
SAMART-W	0.23	0	12.8	0.29	44.57	1 : 1.01	N/A	252.47	32.45	201.27	56.21	19-Feb-18	11 Feb 2018
SAWAD-W1	18.20	27.37	72.75	2.56	56.29	1 : 1.066	-33.5	2.54	36.08	40.00	4.26	29-May-20	Last trading day of May,Nov
SEAOIL-W	0.51	0.04	2.7	0.33	3.00	1 : 1	1058.87	30.00	24.34	138.33	5.29	06-Mar-18	Last trading day of Mar, June, Sept, Dec
SIMAT-W2	1.38	0.03	3.88	2.53	15.00	1 : 1	4242.41	322.16	39.96	37.81	2.81	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3	1.41	0.18	3.88	7.54	30.00	1 : 1	705.66	709.54	39.96	37.81	2.75	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIRI-W2 <i>SP</i>	0.01	0.03	2.38	0.05	2.50	1 : 1	-60.42	5.46	31.12	3,366.22	238.00	25-Nov-17	Last trading day of Mar, June, Sept, Dec
SKY-W1	14.70	11.84	16.7	1.56	1.38	1 : 1.09	24.16	-4.07	62.80	115.00	1.24	31-May-19	29 Dec 17, 31 May 19
SMART-W1	0.14	0.01	0.95	0.45	1.25	1 : 1	977.99	46.32	36.00	184.00	6.79	20-Apr-18	Last trading day of June, Dec
SMM-W4	0.37	0.06	1.16	0.95	1.50	1 : 1	563.79	61.21	36.46	80.79	3.14	19-Oct-18	20th of each month
SMT-W1	0.86	0.05	3.68	1.64	8.00	1 : 1	1521.08	140.76	37.07	167.30	4.28	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPORT-W5	0.26	0.07	0.98	1.48	1.20	1 : 1	262.15	48.98	31.03	94.20	3.77	29-Apr-19	Last trading day of June, Dec
SPORT-W6	0.29	0.01	0.98	0.73	1.50	1 : 1	N/A	82.65	31.03	68.51	3.38	31-Jul-18	Last trading day of each month
SUPER-W4	0.40	0.03	1.23	2.82	2.50	1 : 1	1059.5	135.77	29.86	5,469.68	3.08	31-Aug-20	Last trading day of Feb, May, Aug ,Nov
SUSCO-W1	0.73	0.5	4.14	1.25	4.00	1 : 1	46.07	14.25	31.74	274.98	5.67	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3	2.08	1.38	5.1	2.39	4.44	1 : 1	50.75	27.84	34.57	31.00	2.45	26-Mar-20	15 of Jul
S-W1	0.53	0	3.86	1.69	15.00	1 : 1	N/A	302.33	22.55	1,632.95	7.28	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W	0.32	0.03	1.06	3.23	1.97	1 : 1.02	1000.85	118.36	29.96	400.00	3.38	28-Jan-21	Last trading day of Dec
TAPAC-W3	12.50	10.25	19.4	1.41	6.00	1 : 1	21.97	-4.64	42.23	127.80	1.55	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W2	0.40	0.02	0.66	0.49	0.79	1 : 1.26874	1576	101.50	46.06	4.82	2.09	03-May-18	Last trading day of Feb, May, Aug ,Nov
TCC-W3	0.75	0.26	0.66	4.40	0.81	1 : 1.23886	190.7	168.37	46.06	92.20	1.09	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.33	0.21	0.66	5.52	0.90	1 : 1.10801	60.07	96.20	46.06	369.34	2.22	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	4.22	2.82	11.2	2.58	10.00	1 : 1	49.45	26.96	40.56	31.53	2.65	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TFD-W4	0.22	N/A	1.92	0.64	3.26	1 : 1.073	N/A	87.29	25.00	427.83	9.36	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	3.30	3.2	5.9	1.53	2.50	1 : 1	3.04	-1.69	30.98	500.60	1.79	19-May-19	Last trading day of June, Dec
TFG-W2	1.19	0.39	5.9	2.53	9.50	1 : 1	208.83	81.19	30.98	510.81	4.96	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.03	0.01	0.16	0.64	0.20	1 : 1	151.69	43.75	49.81	1,545.08	5.33	27-Jun-18	Last trading day of each month
THE-W2	0.44	0	5.25	2.45	3.50	4 : 1	N/A	-24.95	11.56	2,199.96	11.93	17-Apr-20	Last trading day of Apr, Oct
TH-W2	0.26	0.02	0.7	2.61	1.00	1 : 1	1007.79	80.00	21.17	321.67	2.69	16-Jun-20	Last Trading of June
TMC-W1	0.09	0.12	1.66	0.11	1.50	1 : 1	-24.03	-4.22	30.79	179.65	18.44	16-Dec-17	Last trading day of Mar, Jun, Sep
TMILL-W1	4.18	3.67	6.35	0.98	2.00	1 : 1	13.77	-2.68	61.01	56.74	1.52	29-Oct-18	Last trading day of Apr, Oct
TNPC-W1	1.00	0.06	1.8	1.59	2.25	1 : 1	1473.25	80.56	22.14	53.25	1.80	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	2.10	1.73	5.05	0.64	3.00	1 : 1	21.57	0.99	35.39	125.87	2.40	28-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.05	0.01	0.15	1.53	0.70	1 : 1	397.28	400.00	85.84	799.41	3.00	17-May-19	17 May 19
TSI-W2	0.25	0.06	0.83	0.64	1.20	1 : 1	328.8	74.70	64.43	223.45	3.32	28-Jun-18	28 June 2018
TSR-W1	2.06	1.89	4.02	1.12	1.82	1 : 1.1	9.28	-3.89	20.59	132.24	2.15	20-Dec-18	Last trading day of May
TTA-W5	1.60	0.02	9.65	1.31	18.29	1 : 1.0118	9272.76	107.31	24.68	173.48	6.10	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVT-W1	0.18	0.09	1.49	0.52	1.50	1 : 1	90.54	12.75	28.58	200.00	8.28	16-May-18	Last trading day of June, Dec
T-W3	0.03	N/A	0.07	0.76	1.00	1 : 1.594	N/A	2186.06	82.79	1,451.09	3.72	09-Aug-18	9 Aug 2018
TWZ-W4	0.01	0	0.21	0.56	0.70	1 : 1	N/A	238.10	39.08	2,672.35	21.00	31-May-18	Last trading day of Dec
UPA-W1	0.02	N/A	0.49	0.13	3.00	1 : 1	N/A	516.33	33.95	279.97	24.50	22-Dec-17	22 Dec 2017
U-W1	0.01	0.03	0.04	2.00	0.06	1 : 1	-61.67	75.00	222.05	180,637.71	4.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.04	0.04	0.12	1.39	0.10	1 : 1	10.67	16.67	78.19	5,539.77	3.00	29-Mar-19	Last trading day of Mar, Sept
VGI-W1	0.36	0.19	5.85	0.73	7.00	1 : 1	87.63	25.81	28.09	1,715.57	16.25	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.79	1.71	2.78	2.61	1.00	1 : 1	4.69	0.36	17.90	429.13	1.55	14-Jun-20	30th of Sep
VIBHA-W3	0.57	0.37	2.78	4.61	3.00	1 : 1	54.6	28.42	17.90	1,011.78	4.88	14-Jun-22	30 Sep of each year
VTE-W2	0.34	0	1.75	1.51	8.00	1 : 1	N/A	376.57	28.15	103.74	5.15	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	0.96	0.03	3.46	2.50	6.00	1 : 1	2828.98	101.16	19.61	42.12	3.60	08-May-20	Last trading day of June, Dec
WHA-W1	9.50	2.56	3.78	2.33	3.42	1 : 10.2396	271.68	2475.41	23.04	116.83	4.07	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	0.70	0.02	4.04	0.61	5.00	1 : 1	3437.25	41.09	20.99	99.96	5.77	16-Jun-18	Last trading day of Dec
WORK-W1	58.75	59.29	98.5	1.90	38.10	1 : 1	-0.91	-1.68	35.44	20.63	1.68	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	1.76	0.97	4.94	1.54	4.00	1 : 1	82	16.60	23.52	69.99	2.81	22-May-19	Last trading day of June, Dec