

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	0.97	0.51	4.8	1.70	7.50	1 : 1	90.85	76.46	54.30	100.00	4.95	30-May-19	30 May, Nov of each year
ACAP-W1	18.50	18.37	17.3	0.87	1.70	1 : 1.1789	0.71	19.74	47.53	1.30	1.10	31-Jul-18	15th of Jun, Dec
ACAP-W2	11.50	9.39	17.3	1.69	6.00	1 : 1	22.43	1.16	47.53	76.17	1.50	28-May-19	15th of Jun, Dec
ACC-W1	0.13	0	0.52	1.61	1.25	1 : 1	N/A	165.38	33.78	300.00	4.00	30-Apr-19	Last Trading of June
AEC-W4	0.16	0	0.57	0.69	1.00	1 : 1	N/A	103.51	25.44	114.50	3.56	27-May-18	Last trading day of June, Dec
AIRA-W1	0.42	0.44	2.42	0.87	2.00	1 : 1	-5.42	0.00	13.47	339.84	5.76	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.19	0.01	2.42	1.87	3.50	1 : 1	N/A	52.48	13.47	781.89	12.74	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	SP	0.53	0.33	1.18	2.17	1 : 1.30972	58.39	97.34	59.08	749.96	2.92	20-Nov-19	Last trading day of Mar, Sept
AS-W1	1.06	0.65	1.99	2.65	2.00	1 : 1	64.02	53.77	61.32	102.47	1.88	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	0.84	0.72	1.71	1.68	0.85	1 : 1	17.46	-1.17	35.92	123.75	2.04	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.12	0.02	1.81	0.79	2.00	1 : 1	517.92	17.13	15.20	6,930.27	15.08	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.29	0.13	2.9	0.70	3.48	1 : 1.0052	126.17	30.16	34.23	204.97	10.05	01-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.20	0.1	0.53	1.28	0.50	1 : 1	100.06	32.08	39.67	278.58	2.65	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTC-W3	0.01	0	0.72	3.28	7.20	1 : 0.08333	N/A	75.11	143.30	3,437.23	6.00	28-Dec-20	30 of Nov
BTS-W3	0.34	0	8.65	1.12	12.00	1 : 1	N/A	42.66	13.00	3,944.55	25.44	01-Nov-18	Last trading day of Mar, June, Sept, Dec
BWG-W4	0.32	0.01	1.81	1.68	3.00	1 : 1	N/A	83.43	22.12	584.94	5.66	24-May-19	15th of Mar, June, Sep, Dec
CEN-W4	0.27	0.08	1.8	1.26	2.00	1 : 1	253.38	26.11	20.83	372.37	6.67	21-Dec-18	Last trading day of Mar18, Jun 18, Sep 18
CGH-W1	0.04	N/A	1.46	0.30	1.62	1 : 1.108	N/A	15.48	19.90	855.41	40.44	05-Jan-18	25 May 15
CGH-W2	0.17	0.05	1.46	0.82	1.60	1 : 1	225.23	21.23	19.90	361.37	8.59	14-Jul-18	Last Trading of June
CIG-W6	0.05	0	0.54	0.70	1.50	1 : 1	N/A	187.04	41.14	216.19	10.80	31-May-18	Last trading day of each month
CIG-W7	0.07	0	0.54	1.41	2.00	1 : 1	N/A	283.33	41.14	172.96	7.71	14-Feb-19	Last trading day of each month
CI-W1	0.65	0.09	1.62	2.70	2.20	1 : 1	586.48	75.93	26.81	98.86	2.49	29-May-20	Last trading day of May, Nov
CKP-W1	0.49	0.02	3.54	2.69	6.00	1 : 1	1889.53	83.33	19.06	1,870.00	7.22	28-May-20	Last trading day of Mar, June, Sept, Dec
CRANE-W1	2.12	1.78	4.14	2.79	3.00	1 : 1	19.21	23.67	49.61	60.63	1.95	02-Jul-20	15th of Jan, Jul
DCON-W1	4.50	4.43	0.6	1.64	0.32	1 : 15.709	1.62	11043.43	24.58	40.87	2.09	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	0.13	0.07	0.88	1.98	2.41	1 : 0.622	84.92	117.33	84.76	658.50	4.21	10-Sep-19	Last trading day of June, Dec
DIGI-W2	0.04	0	0.88	2.72	7.50	1 : 0.2	N/A	151.36	84.76	1,756.00	4.40	05-Jun-20	Last trading day of June, Dec
DIMET-W1	1.78	1.72	2.3	0.12	0.50	1 : 1	3.6	-0.87	45.21	12.54	1.29	02-Nov-17	Last trading day of June, Dec
DNA-W1	3.32	4.98	1.14	1.17	0.10	1 : 5	-33.34	1000.00	68.26	251.10	1.72	18-Nov-18	18 Nov 18
EARTH-W4 <i>SP</i>	0.09	0.32	1.46	1.99	6.86	1 : 1.02	-71.59	383.62	138.62	1,409.63	16.55	15-Sep-19	15th of Mar, Sep
EASON-W2	2.62	2.73	3.62	0.20	1.30	1 : 1.307	-4.12	10.83	26.30	54.03	1.81	30-Nov-17	30 Nov 16, 31 May 17, 30 Nov 17
ECL-W2	1.84	1.76	3.52	0.43	1.53	1 : 1.05	4.35	-4.62	66.49	178.09	2.01	23-Feb-18	Last trading day of Aug, Feb
EFORL-W3	0.02	0.01	0.1	2.70	0.60	1 : 1	38.51	520.00	86.17	1,377.43	5.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.04	0.02	0.1	2.70	0.50	1 : 1	125.01	440.00	86.17	772.51	2.50	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.06	0.01	0.16	2.83	1.00	1 : 2.32054	N/A	1305.30	86.60	190.75	6.19	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.17	0.05	0.16	3.75	1.00	1 : 2.32054	261.39	1464.84	86.60	16.42	2.18	16-Jun-21	Last trading day of June, Dec
EMC-W5	0.01	0	0.1	0.12	0.25	1 : 1	N/A	160.00	98.83	2,107.51	10.00	31-Oct-17	30 Jan, April, Jul, Oct
EPCO-W2	0.58	0	6.95	0.20	8.62	1 : 1.0436	N/A	33.84	23.58	95.68	12.51	30-Nov-17	31 May 17, 30 Nov 17
EVER-W3	0.07	0	0.5	1.48	5.00	1 : 1	N/A	914.00	34.95	323.73	7.14	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.12	0.07	0.48	3.26	1.41	1 : 1.065	72.52	232.53	60.29	347.00	4.26	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.09	0.04	0.48	3.26	2.00	1 : 1	103.93	335.42	60.29	261.75	5.33	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FER-W1	0.05	0	0.42	0.33	3.78	1 : 1.0568	N/A	859.23	67.53	108.00	8.88	15-Jan-18	Last trading day of Jan
FER-W2	0.20	0.03	0.42	1.43	1.18	1 : 1.0568	597.05	242.23	67.53	57.43	2.22	22-Feb-19	Last trading day of Mar, June, Sept, Dec
FER-W3	0.11	0.04	0.42	0.43	0.50	1 : 1	195.62	45.24	67.53	770.89	3.82	23-Feb-18	Last trading day of each month
FOCUS-W2	1.13	0.33	1.32	2.80	1.80	1 : 1	247.44	121.97	55.33	31.68	1.17	06-Jul-20	Last trading day of Mar, June, Sept, Dec
FPI-W1	2.76	2.19	4.72	0.72	2.00	1 : 1	26.01	0.85	13.07	263.66	1.71	08-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1	2.76	2.82	2.6	0.65	0.50	1 : 1.399	-2.19	35.51	46.11	21.29	1.32	14-May-18	Last trading day of May, Nov
FVC-W2	1.56	1.33	2.6	2.77	1.00	1 : 1	17.43	-1.54	46.11	138.79	1.67	26-Jun-20	Last Trading of June
GIFT-W1	3.64	2.72	5.9	0.61	2.00	1 : 1	33.68	-4.41	54.28	133.88	1.62	29-Apr-18	Last trading day of Apr, Oct
GJS-W2	0.01	0	0.4	0.23	2.07	1 : 0.363	N/A	152.46	67.91	4,933.06	14.52	12-Dec-17	Last trading day of June, Dec

Monday, September 18, 2017

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											
GJS-W3	0.05	0.01	0.4	2.39	1.50	1 : 0.4	N/A	115.00	67.91	3,674.43	3.20	07-Feb-20	Last trading day of June, Dec
GLAND-W4	1.05	0.91	2.04	0.78	1.00	1 : 1.004	15.68	0.49	20.73	547.25	1.95	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	4.38	0.44	19.2	0.87	40.00	1 : 1	904.91	131.15	54.73	164.95	4.38	31-Jul-18	Last trading day of each month
GREEN-W4	0.63	0.46	1.51	0.75	1.00	1 : 1	38.4	7.95	43.78	165.97	2.40	18-Jun-18	Last trading day of May,Nov
GSTEL-W1	0.02	0	0.26	2.03	2.75	1 : 0.2	N/A	193.08	69.72	5,676.19	2.60	29-Sep-19	Last trading day of June, Dec
GSTEL-W2	0.02	0	0.26	2.02	2.75	1 : 0.2	N/A	193.08	69.72	1,348.65	2.60	26-Sep-19	Last trading day of June, Dec
GUNKUL-W <i>SP</i>	0.01	N/A	3.96	0.03	4.82	1 : 5.6	N/A	123.17	29.53	91.66	2217.60	30-Sep-17	Last trading day of Mar, June, Sept, Dec
IEC-W2 <i>SP</i>	0.01	N/A	0.02	1.67	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 <i>SP</i>	0.27	N/A	3.1	0.80	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	7.05	6.34	11.2	2.06	3.50	1 : 1	11.27	-5.80	42.22	99.38	1.59	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.40	0	4.36	1.65	13.97	1 : 1.002	N/A	230.07	20.60	1,055.93	10.92	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W2	3.38	2.86	42.5	0.93	43.00	1 : 1	18.24	9.13	18.96	370.31	12.57	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3	4.58	2.7	8.4	2.80	3.90	1 : 1.101	69.61	1.10	21.31	2,779.76	2.02	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JMART-W2	4.28	4.53	17.8	1.71	15.00	1 : 1	-5.47	8.31	42.76	163.16	4.16	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1	14.40	11.89	31.75	0.78	17.76	1 : 1.01345	21.14	1.31	36.65	72.00	2.23	29-Jun-18	Last trading day of June, Sept, Dec
KIAT-W1	0.14	0.08	0.59	0.51	0.47	1 : 1.05422	76.99	4.34	21.09	1,100.00	4.44	22-Mar-18	23th of Mar
LIT-W1	3.92	4.66	11.9	4.60	4.00	2 : 1	-15.86	-33.45	31.75	159.85	3.04	25-Apr-22	25 of Jan, Apr, Jul, Oct
LOXLEY-W <i>SP</i>	0.01	N/A	3.2	0.03	7.00	1 : 1	N/A	119.06	20.31	66.24	320.00	30-Sep-17	Last trading day of Mar, June, Sept, Dec
MACO-W1	0.06	0.04	1.9	0.12	2.00	1 : 1	39.19	8.42	33.37	752.24	31.67	02-Nov-17	Last trading day of Mar, June, Sept, Dec
MAX-W3	0.01	0	0.03	0.09	0.05	1 : 1	N/A	100.00	200.69	2,503.59	3.00	20-Oct-17	19 Oct 17
MFC-W1	2.24	1.25	20	0.53	17.95	1 : 1.003	78.49	0.94	14.97	54.72	8.96	30-Mar-18	30 Jun 15, 30 Mar 18
MIDA-W2	0.13	0	0.7	1.70	2.50	1 : 1	N/A	275.71	19.34	626.01	5.38	31-May-19	Last trading day of Dec
MILL-W3	0.20	0.02	1.72	2.26	3.00	1 : 1	1120.37	86.05	21.06	625.70	8.60	21-Dec-19	Last trading day of June, Dec
MILL-W4	0.62	0.23	1.72	4.81	2.20	1 : 1	173.37	63.95	21.06	405.44	2.77	11-Jul-22	Last trading day of Mar, June, Sept, Dec
MINT-W5	2.20	2.94	39	0.13	36.36	1 : 1.1	-25.23	-1.23	20.61	186.69	19.50	04-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	1.7	1.70	3.50	1 : 1	N/A	121.76	19.82	483.98	6.30	31-May-19	Last trading day of Dec
MONO-W1	1.60	1.29	4.2	2.08	2.49	1 : 1.003	23.76	-2.58	30.92	1,479.07	2.63	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	5.65	5.74	6.9	0.70	1.00	1 : 1.0075	-1.6	-3.65	72.65	3.00	1.23	01-Jun-18	Last trading day of June, Dec
MPG-W1	0.22	0.14	0.89	0.70	1.00	1 : 1	57.04	37.08	72.49	292.58	4.05	01-Jun-18	Last trading day of May,Nov
NBC-W1	0.56	0	1.5	0.81	3.00	1 : 1	N/A	137.33	30.98	176.86	2.68	11-Jul-18	15th of Jun, Dec
NCL-W1	0.11	0.02	3	0.34	3.85	1 : 1.04	406.92	33.21	33.34	140.00	28.36	19-Jan-18	Last trading day of June, Dec
NCL-W2	1.46	1.33	3	0.78	1.50	1 : 1	9.46	-1.33	33.34	63.64	2.05	29-Jun-18	Last trading day of June, Dec
NDR-W1	0.82	0.6	3.88	1.26	3.00	1 : 1	36.93	-1.55	16.94	106.65	4.73	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3	0.17	0.03	0.41	1.99	0.55	1 : 1	447.68	75.61	29.64	208.41	2.41	15-Sep-19	15th of Mar, June ,Sep, Dec
NEWS-W4	0.01	0.04	0.02	1.53	0.45	1 : 2.2306	-76.7	4873.86	446.47	417.00	4.46	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	0.14	0.02	0.96	0.04	1 : 7.8323	-92.73	1057.36	446.47	2,097.14	15.66	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	0.78	0	1.5	0.81	4.00	1 : 1	N/A	218.67	25.24	84.96	1.92	11-Jul-18	15th of Jun, Dec
NMG-W3	0.11	0	0.63	0.75	1.00	1 : 1	N/A	76.19	23.96	903.65	5.73	19-Jun-18	15th of Jun, Dec
NOK-W1	1.73	2.29	5.2	2.70	5.00	1 : 1	-24.55	29.42	74.72	127.75	3.01	29-May-20	Last trading day of Mar, June, Sept, Dec
NPP-W2	0.19	0	0.77	0.47	1.72	1 : 1.047	N/A	155.01	46.38	59.93	4.24	09-Mar-18	3 years after the issuance date
NPP-W3	0.17	0.05	0.77	0.97	1.10	1 : 1	272.66	64.94	46.38	248.17	4.53	07-Sep-18	9 Sept 18
NUSA-W2	0.04	0	0.45	0.34	1.00	1 : 1	N/A	131.11	34.46	286.95	11.25	21-Jan-18	Last trading day of May,Nov
OCEAN-W2	0.39	0.12	1.05	0.70	1.20	1 : 1	232.82	51.43	55.40	144.77	2.69	01-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
PHOL-W1	0.73	0.1	2.4	1.12	3.00	1 : 1	607.96	55.42	30.65	40.50	3.29	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.23	0.94	2.3	1.65	1.20	1 : 1	31.05	5.65	35.18	104.00	1.87	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	1.17	0.19	1.66	1.24	2.20	1 : 1	511.17	103.01	46.24	51.37	1.42	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	1.75	0.34	3.92	0.74	3.96	1 : 1.01	413.8	46.17	32.32	49.71	2.26	15-Jun-18	Last trading day of Mar, June, Sept, Dec
POLAR-W3 <i>SP</i>	0.01	N/A	0.15	0.37	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	1.84	1.71	1.95	1.22	0.33	1 : 1.2	7.35	13.72	51.29	101.79	1.27	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	2.08	0.24	11.3	0.74	17.50	1 : 1	754.88	73.27	39.17	51.98	5.43	15-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											
PSTC-W1	0.42	0.29	0.79	1.36	0.50	1 : 1	46.6	16.46	27.75	441.52	1.88	28-Jan-19	Last Trading day of Jan, Jul
QTC-W1	4.80	4.36	15.1	0.68	10.00	1 : 1	10.2	-1.99	38.50	67.23	3.15	25-May-18	Last trading day of Mar, June, Sept, Dec
RICH-W1	SP	0.01	0.05	0.07	1.00	1 : 1	-79.06	1342.86	316.33	357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RICHY-W1		0.32	0.15	1.5	1.80	1 : 1	109.46	41.33	32.24	157.08	4.69	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2		0.30	0.08	1.5	2.75	1 : 1	298.43	103.33	32.24	157.08	5.00	02-Jul-20	Last Trading day of Jan, Jul
RML-W4		0.08	0	1.14	1.93	1 : 1.02348	N/A	77.66	17.96	893.85	14.58	14-Jun-18	Last trading day of Mar, June, Sept, Dec
RS-W3		7.25	7.01	18.4	12.50	1 : 1	3.43	7.34	42.53	193.33	2.54	23-May-20	Last trading day of Apr, Oct
RWI-W1		0.69	0.52	2.3	1.60	1 : 1	33.07	-0.43	35.44	293.95	3.33	29-Jun-18	15th of Mar, June ,Sep, Dec
SAMART-W		0.37	0	13.8	44.57	1 : 1.01	N/A	227.88	34.37	201.27	37.67	19-Feb-18	11 Feb 2018
SAWAD-W1		8.95	10.3	52.5	56.29	1 : 1.066	-13.14	25.86	29.51	40.00	6.25	29-May-20	Last trading day of May,Nov
SEAOIL-W		0.92	0.17	2.96	3.00	1 : 1	433.94	32.43	27.46	138.33	3.22	06-Mar-18	Last trading day of Mar, June, Sept, Dec
SIMAT-W2		1.32	0.01	2.72	15.00	1 : 1	11545.2	500.00	41.78	37.81	2.06	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3		1.16	0.09	2.72	30.00	1 : 1	1214.37	1045.59	41.78	37.81	2.34	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIRI-W2		0.07	0.03	2.28	2.50	1 : 1	111.84	12.72	31.69	3,406.22	32.57	24-Nov-17	Last trading day of Mar, June, Sept, Dec
SKY-W1		10.30	9.31	13.4	1.38	1 : 1.09	10.64	-14.02	70.77	115.00	1.42	31-May-19	29 Dec 17, 31 May 19
SMART-W1		0.16	0.02	0.98	1.25	1 : 1	820.57	43.88	32.26	184.00	6.13	20-Apr-18	Last trading day of June, Dec
SMM-W4		0.48	0.18	1.28	1.50	1 : 1	169.53	54.69	53.38	80.79	2.67	19-Oct-18	20th of each month
SMT-W1		1.00	0.07	3.86	8.00	1 : 1	1334.02	133.16	35.68	167.30	3.86	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPORT-W5		0.32	0.1	1	1.20	1 : 1	224.55	52.00	34.48	94.20	3.13	29-Apr-19	Last trading day of June, Dec
SPORT-W6		0.49	0.02	1	1.50	1 : 1	2517.76	99.00	34.48	68.51	2.04	31-Jul-18	Last trading day of each month
SUSCO-W1		0.55	0.17	3.4	4.00	1 : 1	218.92	33.82	27.02	274.98	6.18	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3		2.20	1.28	5	4.44	1 : 1	72.11	32.80	33.09	31.00	2.27	26-Mar-20	15 of Jul
S-W1		0.57	0	4.08	15.00	1 : 1	N/A	281.62	25.71	1,632.95	7.16	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W		0.36	0.05	1.13	1.97	1 : 1.02	592.2	108.32	32.89	400.00	3.20	28-Jan-21	Last trading day of Dec
TAPAC-W3		16.30	12.51	22.3	6.00	1 : 1	30.32	0.00	58.35	127.80	1.37	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct

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											
TCC-W2	0.42	0.06	0.71	0.62	0.79	1 : 1.26874	601.7	88.99	43.64	4.82	2.14	03-May-18	Last trading day of Feb, May, Aug ,Nov
TCC-W3	0.59	0.29	0.71	4.54	0.81	1 : 1.23886	106.5	119.87	43.64	92.20	1.49	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.43	0.22	0.71	5.65	0.90	1 : 1.10801	91.58	97.22	43.64	369.34	1.83	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	3.26	2.5	10.9	2.72	10.00	1 : 1	30.31	21.65	36.05	31.53	3.34	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TFD-W4	0.32	0	1.97	0.78	3.26	1 : 1.073	N/A	87.80	27.54	427.83	6.61	29-Jun-18	Last trading day of Mar, June, Sept, Dec
TFG-W1	3.54	3.44	6.15	1.67	2.50	1 : 1	2.95	-1.79	30.36	500.60	1.74	19-May-19	Last trading day of June, Dec
TFG-W2	1.29	0.46	6.15	2.67	9.50	1 : 1	180.65	75.45	30.36	510.81	4.77	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.04	0.02	0.17	0.77	0.20	1 : 1	137.45	41.18	48.25	1,545.08	4.25	27-Jun-18	Last trading day of each month
THE-W2	0.29	0.01	4.7	2.58	3.50	4 : 1	N/A	-19.36	26.69	2,199.96	16.21	17-Apr-20	Last trading day of Apr, Oct
TH-W2	0.28	0.06	0.69	2.75	1.00	1 : 1	372.71	85.51	32.15	321.67	2.46	16-Jun-20	Last Trading of June
TMC-W1	0.25	0.11	1.6	0.25	1.50	1 : 1	135.92	9.37	30.92	179.65	6.40	17-Dec-17	Last trading day of Mar, Jun, Sep
TMILL-W1	2.88	2.54	5	1.11	2.00	1 : 1	13.5	-2.40	59.46	56.74	1.74	29-Oct-18	Last trading day of Apr, Oct
TNPC-W1	1.08	0.09	1.86	1.72	2.25	1 : 1	1087.69	79.03	22.78	53.25	1.72	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	2.38	2.11	5.5	0.78	3.00	1 : 1	12.75	-2.18	39.13	125.97	2.31	28-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.04	0.01	0.16	1.66	0.70	1 : 1	235.27	362.50	82.51	799.41	4.00	17-May-19	17 May 19
TSI-W2	0.24	0.05	0.75	0.78	1.20	1 : 1	403.05	92.00	62.17	223.45	3.13	28-Jun-18	28 June 2018
TSR-W1	2.34	1.9	4.04	1.25	1.82	1 : 1.1	23.3	3.21	26.42	132.24	1.90	20-Dec-18	Last trading day of May
TTA-W5	1.63	0.01	10.2	1.45	18.29	1 : 1.0118	11002.4	96.37	20.74	173.48	6.33	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVT-W1	0.22	0.12	1.53	0.66	1.50	1 : 1	81.52	12.42	29.09	200.00	6.95	16-May-18	Last trading day of June, Dec
T-W3	0.04	N/A	0.1	0.89	1.00	1 : 1.594	N/A	1498.36	71.27	1,451.09	3.99	09-Aug-18	9 Aug 2018
TWZ-W4	0.01	0	0.24	0.70	0.70	1 : 1	N/A	195.83	41.16	2,672.35	24.00	31-May-18	Last trading day of Dec
UPA-W1	0.05	0	0.5	0.26	3.00	1 : 1	N/A	510.00	26.71	279.97	10.00	22-Dec-17	22 Dec 2017
U-W1	0.01	0.02	0.03	2.13	0.06	1 : 1	-49.21	133.33	226.71	180,637.71	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.04	0.04	0.13	1.53	0.10	1 : 1	-1.56	7.69	71.44	5,539.77	3.25	29-Mar-19	Last trading day of Mar, Sept
VGI-W1	0.27	0.13	5.6	0.87	7.00	1 : 1	112.65	29.82	25.30	1,715.57	20.74	01-Aug-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											
VIBHA-W2	1.79	1.72	2.8	2.74	1.00	1 : 1	3.82	-0.36	17.26	461.62	1.56	14-Jun-20	30th of Sep
VIBHA-W3	0.70	0.37	2.8	4.74	3.00	1 : 1	88.4	32.14	17.26	1,012.58	4.00	14-Jun-22	30 Sep of each year
VTE-W2	0.38	0	2.04	1.65	8.00	1 : 1	N/A	310.78	27.76	103.74	5.37	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	1.40	0.06	3.56	2.64	6.00	1 : 1	2214.23	107.87	21.18	42.12	2.54	08-May-20	Last trading day of June, Dec
WHA-W1	9.10	N/A	3.4	2.46	3.42	1 : 10.2396	N/A	2746.05	19.07	116.83	3.83	04-Mar-20	25 of Jun, Dec
WIJK-W1	0.93	0.1	4.48	0.74	5.00	1 : 1	852.31	32.37	21.48	99.96	4.82	16-Jun-18	Last trading day of Dec
WORK-W1	43.75	45.07	83.25	2.03	38.10	1 : 1	-2.94	-1.68	33.40	20.63	1.90	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	2.00	0.9	4.82	1.67	4.00	1 : 1	122.48	24.48	23.48	69.99	2.41	22-May-19	Last trading day of June, Dec