

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	0.96	0.51	4.84	1.68	7.50	1 : 1	89.42	74.79	53.62	100.00	5.04	30-May-19	30 May, Nov of each year
ACAP-W1	18.00	19.19	18	0.85	1.70	1 : 1.1789	-6.2	11.11	46.46	1.30	1.18	31-Jul-18	15th of Jun, Dec
ACAP-W2	11.70	9.93	18	1.67	6.00	1 : 1	17.78	-1.67	46.46	76.17	1.54	28-May-19	15th of Jun, Dec
ACC-W1	0.14	0	0.53	1.59	1.25	1 : 1	N/A	162.26	33.70	300.00	3.79	30-Apr-19	Last Trading of June
AEC-W4	0.16	0	0.59	0.67	1.00	1 : 1	N/A	96.61	24.16	114.50	3.69	27-May-18	Last trading day of June, Dec
AIRA-W1	0.42	0.48	2.46	0.85	2.00	1 : 1	-12.45	-1.63	13.68	339.84	5.86	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.21	0.01	2.46	1.85	3.50	1 : 1	1818.21	50.81	13.68	781.89	11.71	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	SP	0.53	0.19	1.18	2.15	1 : 1.30972	175.32	97.34	42.52	749.96	2.92	20-Nov-19	Last trading day of Mar, Sept
AS-W1	1.03	0.62	1.97	2.64	2.00	1 : 1	65.12	53.81	60.26	102.47	1.91	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	0.90	0.74	1.74	1.66	0.85	1 : 1	21.77	0.57	36.54	123.75	1.93	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.12	0.02	1.8	0.77	2.00	1 : 1	565.47	17.78	15.11	6,930.27	15.00	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.28	0.18	2.96	0.68	3.48	1 : 1.0052	53.06	27.17	38.08	204.97	10.63	01-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.20	0.14	0.59	1.26	0.50	1 : 1	43.11	18.64	41.63	278.58	2.95	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTC-W3	0.01	0	0.92	3.26	7.20	1 : 0.08333	N/A	56.97	145.85	3,437.23	7.67	28-Dec-20	30 of Nov
BTS-W3	0.33	0	8.55	1.10	12.00	1 : 1	N/A	44.21	12.97	3,944.55	25.91	01-Nov-18	Last trading day of Mar, June, Sept, Dec
BWG-W4	0.32	0.01	1.8	1.66	3.00	1 : 1	N/A	84.44	20.85	584.94	5.63	24-May-19	15th of Mar, June, Sep, Dec
CEN-W4	0.27	0.08	1.82	1.24	2.00	1 : 1	229.19	24.73	20.89	372.37	6.74	21-Dec-18	Last trading day of Mar18, Jun 18, Sep 18
CGH-W1	0.03	N/A	1.45	0.28	1.62	1 : 1.108	N/A	15.59	19.87	855.41	53.55	05-Jan-18	25 May 15
CGH-W2	0.17	0.05	1.45	0.80	1.60	1 : 1	246.67	22.07	19.87	361.37	8.53	14-Jul-18	Last Trading of June
CIG-W6	0.06	0	0.61	0.68	1.50	1 : 1	N/A	155.74	40.30	216.19	10.17	31-May-18	Last trading day of each month
CIG-W7	0.07	0	0.61	1.39	2.00	1 : 1	N/A	239.34	40.30	172.96	8.71	14-Feb-19	Last trading day of each month
CI-W1	0.68	0.09	1.62	2.68	2.20	1 : 1	655.12	77.78	26.17	98.86	2.38	29-May-20	Last trading day of May, Nov
CKP-W1	0.50	0.03	3.54	2.67	6.00	1 : 1	1649.52	83.62	19.76	1,870.00	7.08	28-May-20	Last trading day of Mar, June, Sept, Dec
CRANE-W1	2.10	1.64	3.96	2.77	3.00	1 : 1	27.83	28.79	49.83	60.63	1.89	02-Jul-20	15th of Jan, Jul
DCON-W1	4.52	4.43	0.6	1.62	0.32	1 : 15.709	2.08	11095.79	24.44	40.87	2.09	08-May-19	31 July 17

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	Market	Black Scholes											
DIGI-W1	0.15	0.07	0.95	1.96	2.41	1 : 0.622	121.96	105.41	78.93	658.50	3.94	10-Sep-19	Last trading day of June, Dec
DIGI-W2	0.04	0	0.95	2.70	7.50	1 : 0.2	N/A	138.74	78.93	1,756.00	4.75	05-Jun-20	Last trading day of June, Dec
DIMET-W1	1.80	1.7	2.28	0.10	0.50	1 : 1	5.96	0.88	42.82	12.54	1.27	02-Nov-17	Last trading day of June, Dec
DNA-W1	5.00	7.56	1.68	1.15	0.10	1 : 5	-33.85	1017.86	71.02	251.10	1.68	18-Nov-18	18 Nov 18
EARTH-W4 <i>SP</i>	0.09	0.35	1.46	1.97	6.86	1 : 1.02	-73.92	383.62	144.56	1,409.63	16.55	15-Sep-19	15th of Mar, Sep
EASON-W2	2.58	2.71	3.6	0.18	1.30	1 : 1.307	-4.78	10.17	25.31	54.03	1.82	30-Nov-17	30 Nov 16, 31 May 17, 30 Nov 17
ECL-W2	2.06	2.18	4	0.41	1.53	1 : 1.05	-5.64	-10.89	66.85	178.09	2.04	23-Feb-18	Last trading day of Aug, Feb
EFORL-W3	0.02	0.02	0.1	2.68	0.60	1 : 1	27.05	520.00	89.18	1,377.43	5.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.03	0.02	0.1	2.68	0.50	1 : 1	56.23	430.00	89.18	772.51	3.33	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.05	N/A	0.16	2.81	1.00	1 : 2.32054	N/A	1290.80	82.83	190.75	7.43	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.17	0.03	0.16	3.73	1.00	1 : 2.32054	400.76	1464.84	82.83	16.42	2.18	16-Jun-21	Last trading day of June, Dec
EMC-W5	0.01	0	0.09	0.10	0.25	1 : 1	N/A	188.89	100.69	2,107.51	9.00	31-Oct-17	30 Jan, April, Jul, Oct
EPCO-W2	0.42	N/A	6.9	0.18	8.62	1 : 1.0436	N/A	32.42	23.72	95.68	17.14	30-Nov-17	31 May 17, 30 Nov 17
EVER-W3	0.09	0	0.56	1.47	5.00	1 : 1	N/A	808.93	37.38	323.73	6.22	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.11	0.07	0.47	3.24	1.41	1 : 1.065	61.51	237.47	60.12	347.00	4.55	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.08	0.04	0.47	3.24	2.00	1 : 1	97.19	342.55	60.12	261.75	5.88	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FER-W1	0.05	0	0.49	0.31	3.78	1 : 1.0568	N/A	721.38	68.46	108.00	10.36	15-Jan-18	Last trading day of Jan
FER-W2	0.26	0.05	0.49	1.41	1.18	1 : 1.0568	472.86	205.47	68.46	57.43	1.99	22-Feb-19	Last trading day of Mar, June, Sept, Dec
FER-W3	0.13	0.06	0.49	0.41	0.50	1 : 1	106.96	28.57	68.46	770.89	3.77	23-Feb-18	Last trading day of each month
FOCUS-W2	1.13	0.32	1.32	2.78	1.80	1 : 1	252.41	121.97	55.24	31.68	1.17	06-Jul-20	Last trading day of Mar, June, Sept, Dec
FPI-W1	2.76	2.16	4.68	0.70	2.00	1 : 1	27.86	1.71	13.10	263.66	1.70	08-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1	2.78	2.74	2.54	0.63	0.50	1 : 1.399	1.41	40.76	46.48	21.29	1.28	14-May-18	Last trading day of May, Nov
FVC-W2	1.54	1.29	2.54	2.75	1.00	1 : 1	19.84	0.00	46.48	138.79	1.65	26-Jun-20	Last Trading of June
GIFT-W1	3.50	2.65	5.8	0.59	2.00	1 : 1	31.97	-5.17	48.55	133.88	1.66	29-Apr-18	Last trading day of Apr, Oct
GJS-W2	0.01	0	0.46	0.21	2.07	1 : 0.363	N/A	127.84	70.17	4,933.06	16.70	12-Dec-17	Last trading day of June, Dec

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	Market	Black Scholes											
GJS-W3	0.06	0.01	0.46	2.37	1.50	1 : 0.4	N/A	95.65	70.17	3,674.43	3.07	07-Feb-20	Last trading day of June, Dec
GLAND-W4	1.23	1.04	2.18	0.76	1.00	1 : 1.004	18.54	2.30	21.72	547.25	1.78	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	4.20	0.29	18.7	0.85	40.00	1 : 1	1338.33	136.36	52.39	164.95	4.45	31-Jul-18	Last trading day of each month
GREEN-W4	0.58	0.43	1.48	0.73	1.00	1 : 1	35.29	6.76	41.77	165.97	2.55	18-Jun-18	Last trading day of May,Nov
GSTEL-W1	0.02	0	0.3	2.01	2.75	1 : 0.2	N/A	164.67	73.54	5,676.19	3.00	29-Sep-19	Last trading day of June, Dec
GSTEL-W2	0.02	0	0.3	2.00	2.75	1 : 0.2	N/A	164.67	73.54	1,348.65	3.00	26-Sep-19	Last trading day of June, Dec
GUNKUL-W <i>SP</i>	0.01	N/A	4	0.01	4.82	1 : 5.6	N/A	116.34	29.55	91.66	2240.00	30-Sep-17	Last trading day of Mar, June, Sept, Dec
IEC-W2 <i>SP</i>	0.01	N/A	0.02	1.65	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	0.78	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	6.90	5.93	10.7	2.04	3.50	1 : 1	16.31	-2.80	43.81	99.38	1.55	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.39	0	4.34	1.63	13.97	1 : 1.002	N/A	231.36	20.72	1,055.93	11.15	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W2	4.26	2.73	42.25	0.91	43.00	1 : 1	55.97	11.86	19.04	370.31	9.92	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3	4.42	2.59	8.25	2.78	3.90	1 : 1.101	70.59	0.99	20.95	2,779.76	2.06	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JMART-W2	3.86	3.87	16.7	1.69	15.00	1 : 1	-0.18	12.93	42.83	163.16	4.33	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1	12.90	10.62	30.25	0.76	17.76	1 : 1.01345	21.46	1.38	35.84	72.00	2.38	29-Jun-18	Last trading day of June, Sept, Dec
KIAT-W1	0.14	0.09	0.6	0.49	0.47	1 : 1.05422	61.95	2.51	21.34	1,100.00	4.52	22-Mar-18	23th of Mar
LIT-W1	3.84	4.54	11.7	4.58	4.00	2 : 1	-15.35	-32.99	31.25	159.85	3.05	25-Apr-22	25 of Jan, Apr, Jul, Oct
LOXLEY-W <i>SP</i>	0.01	0	3.34	0.01	7.00	1 : 1	N/A	109.88	20.76	66.24	334.00	30-Sep-17	Last trading day of Mar, June, Sept, Dec
MACO-W1	0.05	0.02	1.83	0.11	2.00	1 : 1	139.92	12.02	33.51	752.24	36.60	03-Nov-17	Last trading day of Mar, June, Sept, Dec
MAX-W3	0.01	0	0.03	0.07	0.05	1 : 1	N/A	100.00	204.08	2,503.59	3.00	20-Oct-17	19 Oct 17
MFC-W1	2.08	1.23	20	0.51	17.95	1 : 1.003	69.17	0.14	14.90	54.72	9.64	30-Mar-18	30 Jun 15, 30 Mar 18
MIDA-W2	0.13	0	0.7	1.68	2.50	1 : 1	N/A	275.71	19.24	626.01	5.38	31-May-19	Last trading day of Dec
MILL-W3	0.18	0.01	1.65	2.24	3.00	1 : 1	N/A	92.73	21.30	625.70	9.17	21-Dec-19	Last trading day of June, Dec
MILL-W4	0.59	0.2	1.65	4.79	2.20	1 : 1	201.73	69.09	21.30	405.44	2.80	11-Jul-22	Last trading day of Mar, June, Sept, Dec
MINT-W5	2.56	3.16	39.25	0.11	36.36	1 : 1.1	-18.9	-0.91	20.60	186.69	16.87	04-Nov-17	25 of Feb, May, Aug, Nov

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	Market	Black Scholes											
ML-W2	0.27	0	1.68	1.68	3.50	1 : 1	N/A	124.40	17.63	483.98	6.22	31-May-19	Last trading day of Dec
MONO-W1	1.43	1.11	3.92	2.06	2.49	1 : 1.003	28.62	0.05	30.70	1,479.07	2.75	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	5.65	5.79	6.95	0.68	1.00	1 : 1.0075	-2.48	-4.35	72.71	3.00	1.24	01-Jun-18	Last trading day of June, Dec
MPG-W1	0.32	0.22	1.08	0.68	1.00	1 : 1	44.2	22.22	70.77	292.58	3.38	01-Jun-18	Last trading day of May,Nov
NBC-W1	0.58	0	1.5	0.79	3.00	1 : 1	N/A	138.67	30.96	176.86	2.59	11-Jul-18	15th of Jun, Dec
NCL-W1	0.11	0.01	2.9	0.32	3.85	1 : 1.04	634.23	37.94	32.96	140.00	27.42	19-Jan-18	Last trading day of June, Dec
NCL-W2	1.45	1.25	2.9	0.76	1.50	1 : 1	16.31	1.72	32.96	63.64	2.00	29-Jun-18	Last trading day of June, Dec
NDR-W1	0.82	0.59	3.86	1.24	3.00	1 : 1	39.8	-1.04	16.85	106.65	4.71	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3	0.17	0.03	0.4	1.97	0.55	1 : 1	511.29	80.00	29.88	208.41	2.35	15-Sep-19	15th of Mar, June ,Sep, Dec
NEWS-W4	0.01	0.04	0.02	1.51	0.45	1 : 2.2306	-76.87	4873.86	468.02	417.00	4.46	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	0.14	0.02	0.94	0.04	1 : 7.8323	-92.82	1057.36	468.02	2,097.14	15.66	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	1.23	0	1.54	0.79	4.00	1 : 1	N/A	239.61	25.14	84.96	1.25	11-Jul-18	15th of Jun, Dec
NMG-W3	0.09	0	0.63	0.73	1.00	1 : 1	N/A	73.02	23.86	903.65	7.00	19-Jun-18	15th of Jun, Dec
NOK-W1	1.83	2.55	5.55	2.68	5.00	1 : 1	-28.2	23.06	75.10	127.75	3.03	29-May-20	Last trading day of Mar, June, Sept, Dec
NPP-W2	0.21	0	0.91	0.45	1.72	1 : 1.047	N/A	117.36	49.91	59.93	4.54	09-Mar-18	3 years after the issuance date
NPP-W3	0.18	0.1	0.91	0.95	1.10	1 : 1	82.53	40.66	49.91	248.17	5.06	07-Sep-18	9 Sept 18
NUSA-W2	0.04	0	0.47	0.32	1.00	1 : 1	N/A	121.28	34.57	286.95	11.75	21-Jan-18	Last trading day of May,Nov
OCEAN-W2	0.39	0.12	1.06	0.68	1.20	1 : 1	231.35	50.00	54.14	144.77	2.72	01-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
PHOL-W1	0.78	0.12	2.5	1.10	3.00	1 : 1	535.97	51.20	30.61	40.50	3.21	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.25	0.94	2.3	1.64	1.20	1 : 1	33.19	6.52	34.83	104.00	1.84	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	1.28	0.17	1.6	1.22	2.20	1 : 1	662.51	117.50	46.74	51.37	1.25	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	1.85	0.44	4.08	0.72	3.96	1 : 1.01	322.56	42.88	32.85	49.71	2.23	15-Jun-18	Last trading day of Mar, June, Sept, Dec
POLAR-W3 <i>SP</i>	0.01	N/A	0.15	0.35	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	1.73	1.58	1.82	1.21	0.33	1 : 1.2	9.72	16.02	50.59	101.79	1.26	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	2.34	0.37	12.1	0.72	17.50	1 : 1	524.27	63.97	40.16	51.98	5.17	15-Jun-18	Last trading day of Mar, June, Sept, Dec

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	Market	Black Scholes											
PSTC-W1	0.45	0.33	0.84	1.34	0.50	1 : 1	35.88	13.10	28.87	441.52	1.87	28-Jan-19	Last Trading day of Jan, Jul
QTC-W1	6.65	6.77	18	0.66	9.88	1 : 1.0123	-1.77	-8.27	40.76	67.23	2.74	25-May-18	Last trading day of Mar, June, Sept, Dec
RICH-W1	SP	0.01	0.05	0.07	1.00	1 : 1	-78.86	1342.86	316.33	357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RICHY-W1		0.33	0.15	1.5	1.80	1 : 1	116.32	42.00	32.17	157.08	4.55	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2		0.29	0.07	1.5	2.75	1 : 1	307.82	102.67	32.17	157.08	5.17	02-Jul-20	Last Trading day of Jan, Jul
RML-W4		0.08	0	1.15	1.93	1 : 1.02348	N/A	76.09	18.02	893.85	14.71	14-Jun-18	Last trading day of Mar, June, Sept, Dec
RS-W3		7.45	7.11	18.5	12.50	1 : 1	4.73	7.84	43.55	193.33	2.48	23-May-20	Last trading day of Apr, Oct
RWI-W1		0.69	0.52	2.3	1.60	1 : 1	33.81	-0.43	35.11	293.95	3.33	29-Jun-18	15th of Mar, June ,Sep, Dec
SAMART-W		0.35	0	13	44.57	1 : 1.01	N/A	247.96	33.50	201.27	37.51	19-Feb-18	11 Feb 2018
SAWAD-W1		12.60	14.92	58.5	56.29	1 : 1.066	-15.52	18.93	30.92	40.00	4.95	29-May-20	Last trading day of May,Nov
SEAOIL-W		0.82	0.15	2.92	3.00	1 : 1	460.19	30.82	27.41	138.33	3.56	06-Mar-18	Last trading day of Mar, June, Sept, Dec
SIMAT-W2		1.27	0.01	2.76	15.00	1 : 1	N/A	489.49	39.24	37.81	2.17	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3		1.14	0.06	2.76	30.00	1 : 1	1686.4	1028.26	39.24	37.81	2.42	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIRI-W2		0.06	0.03	2.24	2.50	1 : 1	131.51	14.29	31.90	3,406.22	37.33	24-Nov-17	Last trading day of Mar, June, Sept, Dec
SKY-W1		11.20	9.85	14.1	1.38	1 : 1.09	13.76	-11.78	69.10	115.00	1.37	31-May-19	29 Dec 17, 31 May 19
SMART-W1		0.16	0.02	0.98	1.25	1 : 1	821.13	43.88	30.85	184.00	6.13	20-Apr-18	Last trading day of June, Dec
SMM-W4		0.48	0.16	1.25	1.50	1 : 1	197.09	58.40	53.01	80.79	2.60	19-Oct-18	20th of each month
SMT-W1		0.93	0.06	3.68	8.00	1 : 1	1461.28	142.66	35.53	167.30	3.96	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPORT-W5		0.28	0.08	0.98	1.20	1 : 1	229.68	51.02	33.50	94.20	3.50	29-Apr-19	Last trading day of June, Dec
SPORT-W6		0.46	0.01	0.98	1.50	1 : 1	3085.81	100.00	33.50	68.51	2.13	31-Jul-18	Last trading day of each month
SUPER-W4		0.28	0.08	1.33	2.50	1 : 1	264.46	109.02	34.09	5,469.68	4.75	31-Aug-20	Last trading day of Feb, May, Aug ,Nov
SUSCO-W1		0.53	0.16	3.44	4.00	1 : 1	222.45	31.69	25.91	274.98	6.49	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3		2.14	1.28	4.98	4.44	1 : 1	67.24	32.13	32.95	31.00	2.33	26-Mar-20	15 of Jul
S-W1		0.54	0	3.96	15.00	1 : 1	N/A	292.42	25.25	1,632.95	7.33	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W		0.37	0.06	1.16	1.97	1 : 1.02	488.79	103.76	33.55	400.00	3.20	28-Jan-21	Last trading day of 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											
TAPAC-W3	15.80	12.57	22.4	1.52	6.00	1 : 1	25.65	-2.68	58.37	127.80	1.42	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W2	0.41	0.05	0.7	0.60	0.79	1 : 1.26874	665.81	90.26	43.88	4.82	2.17	03-May-18	Last trading day of Feb, May, Aug ,Nov
TCC-W3	0.59	0.28	0.7	4.52	0.81	1 : 1.23886	110.33	123.36	43.88	92.20	1.47	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.43	0.22	0.7	5.64	0.90	1 : 1.10801	94.73	100.20	43.88	369.34	1.80	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	4.24	2.53	10.9	2.70	10.00	1 : 1	67.73	30.64	36.82	31.53	2.57	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TFD-W4	0.30	0	1.98	0.76	3.26	1 : 1.073	N/A	85.73	26.93	427.83	7.08	29-Jun-18	Last trading day of Mar, June, Sept, Dec
TFG-W1	3.44	3.35	6.05	1.65	2.50	1 : 1	2.79	-1.82	30.01	500.60	1.76	19-May-19	Last trading day of June, Dec
TFG-W2	1.29	0.41	6.05	2.65	9.50	1 : 1	214.15	78.35	30.01	510.81	4.69	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.04	0.02	0.18	0.75	0.20	1 : 1	85.03	33.33	49.12	1,545.08	4.50	27-Jun-18	Last trading day of each month
THE-W2	0.29	0.01	4.7	2.56	3.50	4 : 1	N/A	-19.36	26.62	2,199.96	16.21	17-Apr-20	Last trading day of Apr, Oct
TH-W2	0.29	0.06	0.72	2.73	1.00	1 : 1	352.35	79.17	31.74	321.67	2.48	16-Jun-20	Last Trading of June
TMC-W1	0.25	0.1	1.6	0.23	1.50	1 : 1	145.24	9.37	29.00	179.65	6.40	17-Dec-17	Last trading day of Mar, Jun, Sep
TMILL-W1	2.88	2.54	5	1.09	2.00	1 : 1	13.44	-2.40	59.38	56.74	1.74	29-Oct-18	Last trading day of Apr, Oct
TNPC-W1	1.16	0.09	1.85	1.70	2.25	1 : 1	1219.16	84.32	22.77	53.25	1.59	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	2.60	2.23	5.65	0.76	3.00	1 : 1	16.81	-0.88	38.04	125.97	2.17	28-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.04	0.01	0.18	1.64	0.70	1 : 1	185.3	311.11	80.43	799.41	4.50	17-May-19	17 May 19
TSI-W2	0.23	0.03	0.71	0.76	1.20	1 : 1	592.29	101.41	59.26	223.45	3.09	28-Jun-18	28 June 2018
TSR-W1	2.44	2.04	4.2	1.24	1.82	1 : 1.1	19.71	1.52	25.68	132.24	1.89	20-Dec-18	Last trading day of May
TTA-W5	1.74	0.02	10.3	1.43	18.29	1 : 1.0118	0647.76	95.53	21.08	173.48	5.99	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVT-W1	0.21	0.12	1.52	0.64	1.50	1 : 1	80	12.50	29.01	200.00	7.24	16-May-18	Last trading day of June, Dec
T-W3	0.05	N/A	0.09	0.87	1.00	1 : 1.594	N/A	1700.27	71.83	1,451.09	2.87	09-Aug-18	9 Aug 2018
TWZ-W4	0.01	0	0.24	0.68	0.70	1 : 1	N/A	195.83	40.84	2,672.35	24.00	31-May-18	Last trading day of Dec
UPA-W1	0.05	N/A	0.5	0.24	3.00	1 : 1	N/A	510.00	26.69	279.97	10.00	22-Dec-17	22 Dec 2017
U-W1	0.01	0.02	0.03	2.12	0.06	1 : 1	-47	133.33	211.07	180,637.71	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.05	0.04	0.12	1.51	0.10	1 : 1	40	25.00	73.21	5,539.77	2.40	29-Mar-19	Last trading day of Mar, Sept

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											
VGI-W1	0.27	0.09	5.35	0.85	7.00	1 : 1	212.64	35.89	25.49	1,715.57	19.81	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.83	1.76	2.84	2.72	1.00	1 : 1	3.79	-0.35	17.61	461.62	1.55	14-Jun-20	30th of Sep
VIBHA-W3	0.70	0.4	2.84	4.72	3.00	1 : 1	73.62	30.28	17.61	1,012.58	4.06	14-Jun-22	30 Sep of each year
VTE-W2	0.37	0	2	1.63	8.00	1 : 1	N/A	318.50	26.81	103.74	5.41	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	1.29	0.07	3.54	2.62	6.00	1 : 1	1867.87	105.93	21.15	42.12	2.74	08-May-20	Last trading day of June, Dec
WHA-W1	9.95	0.48	3.58	2.44	3.42	1 : 10.2396	1969.99	2799.62	20.89	116.83	3.68	04-Mar-20	25 of Jun, Dec
WIJK-W1	0.97	0.13	4.58	0.72	5.00	1 : 1	619.3	30.35	21.81	99.96	4.72	16-Jun-18	Last trading day of Dec
WORK-W1	41.75	43.62	81.75	2.01	38.10	1 : 1	-4.28	-2.32	33.44	20.63	1.96	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	2.02	0.87	4.8	1.65	4.00	1 : 1	131	25.42	23.36	69.99	2.38	22-May-19	Last trading day of June, Dec