

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	1.13	0.59	4.94	1.87	7.50	1 : 1	89.95	74.70	54.40	100.00	4.37	30-May-19	30 May, Nov of each year
ABC-W1	0.10	N/A	0.16	2.15	0.48	1 : 3.11	N/A	820.26	72.80	658.50	4.98	10-Sep-19	Last trading day of June, Dec
ABC-W2	0.05	0.01	0.16	2.89	1.50	1 : 1	N/A	868.75	72.80	1,756.00	3.20	05-Jun-20	Last trading day of June, Dec
ACAP-W1	18.70	20.49	19.1	1.04	1.70	1 : 1.1789	-8.75	8.00	72.78	1.30	1.20	31-Jul-18	15th of Jun, Dec
ACAP-W2	13.10	11.21	19.1	1.86	6.00	1 : 1	16.83	0.00	72.78	76.17	1.46	28-May-19	15th of Jun, Dec
ACC-W1	0.10	0	0.51	1.79	1.25	1 : 1	N/A	164.71	27.30	300.00	5.10	30-Apr-19	Last Trading of June
AEC-W4	0.14	0	0.59	0.86	1.00	1 : 1	N/A	93.22	28.98	114.50	4.21	27-May-18	Last trading day of June, Dec
AIRA-W1	0.49	0.47	2.44	1.04	2.00	1 : 1	4.25	2.05	12.58	340.04	4.98	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.20	0.01	2.44	2.04	3.50	1 : 1	N/A	51.64	12.58	781.89	12.20	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	SP	0.53	0.24	1.18	2.35	1 : 1.30972	119.36	97.34	46.15	749.96	2.92	20-Nov-19	Last trading day of Mar, Sept
AS-W1	1.28	1.14	2.4	2.83	2.00	1 : 1	11.93	36.67	86.99	102.47	1.88	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	1.00	0.74	1.71	1.85	0.85	1 : 1	35.37	8.19	45.39	123.75	1.71	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.17	0.05	1.81	0.96	2.00	1 : 1	249.26	19.89	20.33	6,930.27	10.65	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.24	0.18	2.92	0.87	3.48	1 : 1.0052	30.71	27.54	35.75	204.97	12.23	01-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.11	0.03	0.4	1.45	0.50	1 : 1	277.28	52.50	31.56	278.58	3.64	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTC-W3	0.01	0.02	0.07	3.45	0.60	1 : 1	-53.14	771.43	124.97	3,437.23	7.00	28-Dec-20	30 of Nov
BTS-W3	0.39	0	8.45	1.29	12.00	1 : 1	N/A	46.63	11.65	3,944.55	21.67	01-Nov-18	Last trading day of Mar, June, Sept, Dec
BWG-W4	0.34	0.02	1.84	1.85	3.00	1 : 1	1331.26	81.52	24.70	584.94	5.41	24-May-19	15th of Mar, June, Sep, Dec
CCN-W1	8.60	7.33	12.4	1.87	1.50	1 : 1	17.29	-18.55	70.87	115.00	1.44	31-May-19	29 Dec 17, 31 May 19
CEN-W4	0.24	0.08	1.83	1.43	2.00	1 : 1	189.76	22.40	18.78	372.37	7.63	21-Dec-18	Last trading day of Mar18, Jun 18, Sep 18
CGH-W1	0.05	0.01	1.42	0.47	1.62	1 : 1.108	N/A	19.82	23.25	855.41	31.47	05-Jan-18	25 May 15
CGH-W2	0.09	0.06	1.42	0.99	1.60	1 : 1	40.63	19.01	23.25	361.37	15.78	14-Jul-18	Last Trading of June
CIG-W6	0.06	0	0.55	0.87	1.50	1 : 1	N/A	183.64	38.32	216.19	9.17	31-May-18	Last trading day of each month
CIG-W7	0.05	0	0.55	1.58	2.00	1 : 1	N/A	272.73	38.32	172.96	11.00	14-Feb-19	Last trading day of each month
CI-W1	0.52	0.12	1.59	2.87	2.20	1 : 1	321.66	71.07	30.40	98.86	3.06	29-May-20	Last trading day of May, Nov

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	Market	Black Scholes											
CKP-W1	0.45	0.03	3.3	2.87	6.00	1 : 1	1249.11	95.45	21.42	1,870.00	7.33	28-May-20	Last trading day of Mar, June, Sept, Dec
CRANE-W1	0.99	0.22	2.06	2.96	3.00	1 : 1	351.95	93.69	31.26	60.63	2.08	02-Jul-20	15th of Jan, Jul
DCON-W1	4.50	4.59	0.61	1.81	0.32	1 : 15.709	-1.89	10836.63	23.06	41.09	2.13	08-May-19	31 July 17
DIMET-W1	2.38	2.16	2.76	0.29	0.50	1 : 1	10.22	4.35	59.59	12.54	1.16	01-Nov-17	Last trading day of June, Dec
DNA-W1	1.50	3.55	0.84	1.34	0.10	1 : 5	-57.76	452.38	60.56	251.10	2.80	18-Nov-18	18 Nov 18
EARTH-W4 SP	0.09	0.18	1.46	2.16	6.86	1 : 1.02	-50.37	383.62	107.12	1,409.63	16.55	15-Sep-19	15th of Mar, Sep
EASON-W2	2.90	3.08	3.92	0.37	1.30	1 : 1.307	-5.99	9.34	33.44	54.03	1.77	30-Nov-17	30 Nov 16, 31 May 17, 30 Nov 17
ECF-W1 SP	3.18	2.63	4.06	0.03	0.50	1 : 1	20.92	-9.36	37.27	203.60	1.28	28-Jul-17	Last trading day of May, Nov
ECL-W2	2.18	1.78	3.84	0.61	1.53	1 : 1.05	22.8	-3.69	58.99	297.39	1.85	23-Feb-18	Last trading day of Aug, Feb
EFORL-W3	0.01	0.02	0.11	2.88	0.60	1 : 1	-41.61	454.55	82.97	1,377.43	11.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.02	0.02	0.11	2.88	0.50	1 : 1	-4.77	372.73	82.97	772.51	5.50	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.04	0.04	0.2	3.00	1.00	1 : 2.32054	3.62	974.63	89.89	190.75	11.60	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.19	0.1	0.2	3.92	1.00	1 : 2.32054	88.12	1148.67	89.89	16.42	2.44	16-Jun-21	Last trading day of June, Dec
EMC-W5	0.01	0	0.1	0.29	0.25	1 : 1	N/A	160.00	85.81	2,107.51	10.00	30-Oct-17	30 Jan, April, Jul, Oct
EPCO-W2	0.67	0.14	7.4	0.37	8.62	1 : 1.0436	385.37	26.70	30.05	95.68	11.53	30-Nov-17	31 May 17, 30 Nov 17
EVER-W3	0.05	0	0.55	1.66	5.00	1 : 1	N/A	818.18	34.53	323.73	11.00	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.11	0.01	0.42	3.44	1.41	1 : 1.065	675.82	278.42	40.41	347.00	4.07	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.05	0	0.42	3.44	2.00	1 : 1	N/A	388.10	40.41	261.75	8.40	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FER-W1	0.04	N/A	0.32	0.50	3.78	1 : 1.0568	N/A	1157.46	50.67	108.00	8.45	15-Jan-18	Last trading day of Jan
FER-W2	0.17	0	0.32	1.60	1.18	1 : 1.0568	N/A	341.05	50.67	57.43	1.99	22-Feb-19	Last trading day of Mar, June, Sept, Dec
FER-W3	0.04	0.01	0.32	0.61	0.50	1 : 1	N/A	68.75	50.67	770.89	8.00	23-Feb-18	Last trading day of each month
FPI-W1	2.66	2.13	4.66	0.89	2.00	1 : 1	25.05	0.00	16.13	263.66	1.75	08-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1	2.98	3.31	2.96	0.82	0.50	1 : 1.399	-9.85	24.58	55.65	21.29	1.39	14-May-18	Last trading day of May, Nov
GIFT-W1	4.16	3.18	6.55	0.78	2.00	1 : 1	30.81	-5.95	63.87	133.88	1.57	29-Apr-18	Last trading day of Apr, Oct
GJS-W2	0.01	0	0.5	0.41	2.07	1 : 0.363	N/A	114.71	60.01	4,933.06	18.15	12-Dec-17	Last trading day of June, Dec

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	Market	Black Scholes											
GJS-W3	0.06	0.01	0.5	2.56	1.50	1 : 0.4	N/A	84.80	60.01	3,674.43	3.33	07-Feb-20	Last trading day of June, Dec
GLAND-W4	1.26	1.11	2.28	0.95	1.00	1 : 1.004	13.17	-0.88	24.34	565.04	1.82	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	4.96	5.16	20.6	1.04	40.00	1 : 1	-3.82	118.25	117.53	164.95	4.15	31-Jul-18	Last trading day of each month
GREEN-W4	0.63	0.55	1.59	0.92	1.00	1 : 1	15.39	2.52	53.06	165.97	2.52	18-Jun-18	Last trading day of May,Nov
GSTEL-W1	0.02	0	0.43	2.20	2.75	1 : 0.2	N/A	108.84	60.93	5,676.19	4.30	29-Sep-19	Last trading day of June, Dec
GSTEL-W2	0.03	0	0.43	2.19	2.75	1 : 0.2	N/A	109.30	60.93	1,348.65	2.87	26-Sep-19	Last trading day of June, Dec
GUNKUL-W	0.65	N/A	3.94	0.20	4.82	1 : 5.6	N/A	217.60	33.12	91.66	33.94	29-Sep-17	Last trading day of Mar, June, Sept, Dec
IEC-W2 <i>SP</i>	0.01	N/A	0.02	1.85	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	0.98	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	5.95	5.49	10.2	2.24	3.50	1 : 1	8.35	-7.35	37.54	99.38	1.71	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.38	0	4.18	1.82	13.97	1 : 1.002	N/A	243.81	15.78	1,055.93	11.02	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W1	1.49	2.14	38	0.10	36.00	1 : 1	-30.51	-1.34	21.80	481.35	25.50	24-Aug-17	Last trading day of Jan, Apr, Jul, Oct
IVL-W2	2.44	1.72	38	1.10	43.00	1 : 1	42.22	19.58	21.80	370.31	15.57	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3	3.96	2.26	7.8	2.97	3.90	1 : 1.101	75.14	0.90	26.41	2,779.76	2.17	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JMART-W2	3.54	2.19	13.1	1.88	15.00	1 : 1	62.01	41.53	43.57	163.16	3.70	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1	11.50	10.02	29.25	0.95	17.76	1 : 1.01345	14.82	0.04	41.73	72.00	2.58	29-Jun-18	Last trading day of June, Sept, Dec
KIAT-W1	0.16	0.08	0.59	0.68	0.48	1 : 1.05156	108.68	8.11	21.08	1,100.00	3.88	22-Mar-18	23th of Mar
LIT-W1	3.96	4.84	12.1	4.78	4.00	2 : 1	-18.24	-34.21	37.91	160.00	3.06	25-Apr-22	25 of Jan, Apr, Jul, Oct
LOXLEY-W	0.11	0	3.2	0.21	7.00	1 : 1	N/A	122.19	28.38	66.24	29.09	30-Sep-17	Last trading day of Mar, June, Sept, Dec
MACO-W1	0.06	0.01	1.51	0.30	2.00	1 : 1	N/A	36.42	32.10	752.24	25.17	02-Nov-17	Last trading day of Mar, June, Sept, Dec
MAX-W2 <i>SP</i>	0.01	0	0.04	0.05	0.10	1 : 0.90803	N/A	156.41	163.33	9,253.00	3.63	03-Aug-17	2 Aug 17
MAX-W3	0.01	0.01	0.04	0.26	0.05	1 : 1	N/A	50.00	163.33	2,503.59	4.00	19-Oct-17	19 Oct 17
MBAX-W1	2.52	2.63	5.65	0.09	2.49	1 : 1.005	-4.04	-11.44	30.66	32.33	2.25	18-Aug-17	17 Feb 15, 17 Aug 15, 17 Feb 16, 17 Aug 16, 1
MFC-W1	2.74	1.35	20.3	0.70	17.95	1 : 1.003	102.56	1.91	14.65	55.68	7.43	30-Mar-18	30 Jun 15, 30 Mar 18
MIDA-W2	0.12	0	0.72	1.87	2.50	1 : 1	N/A	263.89	16.20	626.01	6.00	31-May-19	Last trading day of Dec

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	Market	Black Scholes											
MILL-W3	0.19	0.05	1.73	2.43	3.00	1 : 1	254.44	84.39	27.35	625.70	9.11	21-Dec-19	Last trading day of June, Dec
MINT-W5	4.80	5.52	41.25	0.30	36.36	1 : 1.1	-13.05	-0.23	20.99	192.07	9.45	03-Nov-17	25 of Feb, May, Aug, Nov
ML-W2	0.23	0	1.66	1.87	3.50	1 : 1	N/A	124.70	24.67	483.98	7.22	31-May-19	Last trading day of Dec
MONO-W1	1.43	1.01	3.64	2.25	2.49	1 : 1.003	42.21	7.77	37.68	1,479.07	2.55	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	5.45	5.71	6.9	0.87	1.00	1 : 1.0075	-4.57	-6.57	71.14	3.00	1.28	01-Jun-18	Last trading day of June, Dec
MPG-W1	0.18	0.05	0.75	0.87	1.00	1 : 1	254.54	57.33	48.78	292.58	4.17	01-Jun-18	Last trading day of May,Nov
NBC-W1	0.11	0	1.59	0.98	3.00	1 : 1	N/A	95.60	15.52	176.86	14.45	11-Jul-18	15th of Jun, Dec
NCL-W1	0.07	0	2.04	0.51	3.85	1 : 1.04	N/A	95.74	29.62	140.00	30.31	19-Jan-18	Last trading day of June, Dec
NCL-W2	0.77	0.53	2.04	0.95	1.50	1 : 1	44.78	11.27	29.62	63.64	2.65	29-Jun-18	Last trading day of June, Dec
NDR-W1	0.98	0.75	4.12	1.43	3.00	1 : 1	30.64	-3.40	15.69	106.65	4.20	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3	0.11	0.02	0.35	2.16	0.55	1 : 1	470.66	88.57	31.22	208.41	3.18	15-Sep-19	15th of Mar, June ,Sep, Dec
NEWS-W4	0.01	N/A	0.02	1.70	0.45	1 : 2.2306	N/A	4873.86	117.55	417.00	4.46	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	N/A	0.02	1.13	0.04	1 : 7.8323	N/A	1057.36	117.55	2,097.14	15.66	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	0.50	0	1.49	0.98	4.00	1 : 1	N/A	202.01	24.81	84.96	2.98	11-Jul-18	15th of Jun, Dec
NMG-W3	0.08	0	0.62	0.92	1.00	1 : 1	N/A	74.19	21.67	903.65	7.75	19-Jun-18	15th of Jun, Dec
NOK-W1	1.91	2.04	4.72	2.87	5.00	1 : 1	-6.59	46.40	74.73	127.75	2.47	29-May-20	Last trading day of Mar, June, Sept, Dec
NPP-W2	0.15	0	0.62	0.64	1.72	1 : 1.047	N/A	211.09	42.84	59.93	4.33	09-Mar-18	3 years after the issuance date
NPP-W3	0.18	0.02	0.62	1.14	1.10	1 : 1	891.71	106.45	42.84	248.17	3.44	07-Sep-18	9 Sept 18
NUSA-W2	0.03	0	0.41	0.52	1.00	1 : 1	N/A	151.22	30.77	286.95	13.67	21-Jan-18	Last trading day of May,Nov
OCEAN-W2	0.40	0.22	1.2	0.87	1.20	1 : 1	81.6	33.33	58.79	144.77	3.00	01-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
PHOL-W1	0.33	0.16	2.34	1.29	3.00	1 : 1	105	42.31	38.66	40.50	7.09	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.09	0.8	2.12	1.83	1.20	1 : 1	36.55	8.02	33.73	104.00	1.94	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	0.51	0	1.03	1.41	2.20	1 : 1	N/A	163.11	29.72	51.37	2.02	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	1.96	0.61	4.42	0.91	3.96	1 : 1.01	218.79	34.32	28.12	49.71	2.28	15-Jun-18	Last trading day of Mar, June, Sept, Dec
POLAR-W3 <i>SP</i>	0.01	0	0.15	0.55	2.00	1 : 1	N/A	1240.00	72.26	3,128.26	15.00	01-Feb-18	2 Feb 16, Last trading day of Dec, 2 Feb 18

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PPS-W1	1.21	1.22	1.48	1.40	0.33	1 : 1.2	-0.87	5.11	57.42	101.79	1.47	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	1.39	0.19	9.45	0.91	17.50	1 : 1	650.75	99.89	44.11	51.98	6.80	15-Jun-18	Last trading day of Mar, June, Sept, Dec
PSTC-W1	0.37	0.25	0.74	1.53	0.50	1 : 1	49.13	17.57	28.14	441.53	2.00	28-Jan-19	Last Trading day of Jan, Jul
QTC-W1	2.90	2.97	13	0.85	10.00	1 : 1	-2.46	-0.77	38.34	67.23	4.48	25-May-18	Last trading day of Mar, June, Sept, Dec
RICH-W1	SP	0.01	0.03	0.07	1.41	1 : 1	-61.78	1342.86	206.56	357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RICHY-W1		0.31	0.18	1.48	1.96	1 : 1	75.11	42.57	35.04	157.08	4.77	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2		0.19	0.1	1.48	2.96	1 : 1	97.16	98.65	35.04	157.08	7.79	02-Jul-20	Last Trading day of Jan, Jul
RML-W4		0.10	0	1.19	0.91	1 : 1.02348	N/A	71.82	18.26	893.85	12.18	14-Jun-18	Last trading day of Mar, June, Sept, Dec
RS-W3		7.75	4.47	14.6	2.85	1 : 1	73.35	38.70	41.05	193.33	1.88	23-May-20	Last trading day of Apr, Oct
RWI-W1		0.70	0.53	2.3	0.95	1 : 1	33.16	0.00	34.17	293.95	3.29	29-Jun-18	15th of Mar, June ,Sep, Dec
SAMART-W		0.46	0	13.8	0.59	1 : 1.01	N/A	228.54	39.49	201.27	30.30	19-Feb-18	11 Feb 2018
SAWAD-W1		12.60	12.14	53.25	2.87	1 : 1.066	3.75	31.30	31.93	40.00	4.51	29-May-20	Last trading day of May,Nov
SEAOIL-W		0.69	0.28	2.98	0.64	1 : 1	148.9	23.83	36.47	138.33	4.32	06-Mar-18	Last trading day of Mar, June, Sept, Dec
SIMAT-W2		1.61	0.06	3.52	2.84	1 : 1	2528.16	371.88	44.38	37.81	2.19	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3		1.24	0.24	3.52	7.84	1 : 1	418.98	787.50	44.38	37.81	2.84	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIRI-W2		0.10	0.04	2.2	0.36	1 : 1	131.43	18.18	30.98	3,406.22	22.00	24-Nov-17	Last trading day of Mar, June, Sept, Dec
SMART-W1		0.14	0.03	1.02	0.76	1 : 1	302.59	36.27	31.96	184.00	7.29	20-Apr-18	Last trading day of June, Dec
SMM-W4		0.39	0.21	1.31	1.26	1 : 1	90.08	44.27	52.89	80.79	3.36	19-Oct-18	20th of each month
SMT-W1		1.30	0.33	5	1.95	1 : 1	290.94	86.00	37.94	167.30	3.85	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPORT-W5		0.39	0.15	1.14	1.78	1 : 1	161.98	39.47	30.68	94.20	2.92	29-Apr-19	Last trading day of June, Dec
SUSCO-W1		0.47	0.21	3.4	1.55	1 : 1	123.66	31.47	29.43	274.98	7.23	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3		2.32	2.26	6.25	2.69	1 : 1	2.65	8.16	32.28	31.00	2.69	26-Mar-20	15 of Jul
S-W1		0.59	0	4.28	1.99	1 : 1	N/A	264.25	24.48	1,632.95	7.25	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W		0.34	0.04	1.07	3.54	1 : 1.02	851.31	118.21	30.23	400.00	3.21	28-Jan-21	Last trading day of Dec
TAPAC-W3		16.80	13.23	23	1.71	1 : 1	26.97	-0.87	74.53	128.04	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	0.50	N/A	0.55	0.79	0.79	1 : 1.26874	N/A	170.24	27.73	4.82	1.40	03-May-18	Last trading day of Feb, May, Aug ,Nov
TCC-W3	0.54	0.08	0.55	4.71	0.81	1 : 1.23886	564.29	179.52	27.73	92.20	1.26	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.40	0.07	0.55	5.83	0.90	1 : 1.10801	472.02	151.70	27.73	369.34	1.52	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	2.64	1.7	9.55	2.89	10.00	1 : 1	55.07	32.36	32.84	31.53	3.62	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TFD-W4	0.36	0.02	2.04	0.95	3.26	1 : 1.073	1810.35	83.21	32.10	427.83	6.08	29-Jun-18	Last trading day of Mar, June, Sept, Dec
TFG-W1	3.18	2.82	5.45	1.84	2.50	1 : 1	12.88	4.22	29.82	501.33	1.71	19-May-19	Last trading day of June, Dec
TFG-W2	1.19	0.28	5.45	2.84	9.50	1 : 1	318.01	96.15	29.82	510.81	4.58	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.04	0.03	0.18	0.95	0.20	1 : 1	55.62	33.33	50.71	1,545.08	4.50	27-Jun-18	Last trading day of each month
THE-W2	0.22	0.01	4.4	2.75	3.50	4 : 1	1428.28	-15.45	29.87	2,199.96	20.00	17-Apr-20	Last trading day of Apr, Oct
TH-W1	0.10	N/A	0.69	0.15	1.00	1 : 1.352	N/A	80.34	31.87	59.98	9.33	09-Sep-17	Last trading day of Sept
TH-W2	0.23	0.06	0.69	2.92	1.00	1 : 1	283.77	78.26	31.87	321.67	3.00	16-Jun-20	Last Trading of June
TMC-W1	0.41	0.13	1.64	0.42	1.50	1 : 1	216.78	16.46	23.27	179.65	4.00	17-Dec-17	Last trading day of Mar, Jun, Sep
TMILL-W1	3.22	2.7	5.2	1.28	2.00	1 : 1	19.12	0.38	58.54	56.74	1.61	29-Oct-18	Last trading day of Apr, Oct
TNPC-W1	0.40	0.04	1.71	1.90	2.25	1 : 1	878.62	54.97	19.53	53.25	4.28	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	1.95	1.28	4.38	0.95	3.00	1 : 1	51.97	13.01	41.58	125.97	2.25	28-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.04	0.01	0.17	1.83	0.70	1 : 1	185.78	335.29	79.13	799.41	4.25	17-May-19	17 May 19
TSI-W2	0.10	0	0.44	0.95	1.20	1 : 1	N/A	195.45	40.55	223.45	4.40	28-Jun-18	28 June 2018
TSR-W1	2.52	2.12	4.3	1.43	1.82	1 : 1.1	18.7	0.97	33.86	132.24	1.88	20-Dec-18	Last trading day of May
TTA-W5	1.40	0.01	8.85	1.62	18.29	1 : 1.0118	N/A	123.88	23.26	173.48	6.40	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVT-W1	0.16	0.03	1.34	0.83	1.50	1 : 1	480.1	23.88	18.48	200.00	8.38	16-May-18	Last trading day of June, Dec
T-W3	0.04	N/A	0.12	1.06	1.00	1 : 1.594	N/A	1222.07	67.97	1,451.09	4.78	09-Aug-18	9 Aug 2018
TWZ-W4	0.01	0	0.28	0.87	0.70	1 : 1	N/A	153.57	38.52	2,672.35	28.00	31-May-18	Last trading day of Dec
UPA-W1	0.04	N/A	0.51	0.43	3.00	1 : 1	N/A	496.08	30.18	279.97	12.75	22-Dec-17	22 Dec 2017
U-W1	0.01	0.02	0.03	2.31	0.06	1 : 1	-51.02	133.33	235.14	180,637.71	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.05	0.04	0.13	1.70	0.10	1 : 1	25	15.38	65.39	5,539.77	2.60	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	0.25	0.16	5.4	1.04	7.00	1 : 1	57.59	34.26	28.51	1,715.57	21.60	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.68	1.57	2.64	2.91	1.00	1 : 1	7.11	1.52	18.99	461.62	1.57	14-Jun-20	30th of Sep
VTE-W2	0.31	0	2.02	1.82	8.00	1 : 1	N/A	311.39	31.95	103.74	6.52	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	0.91	0.09	3.5	2.81	6.00	1 : 1	895.18	97.43	23.45	42.12	3.85	08-May-20	Last trading day of June, Dec
WHA-W1	6.60	N/A	3.06	2.63	3.42	1 : 10.2396	N/A	2328.37	17.22	116.83	4.75	04-Mar-20	25 of Jun, Dec
WIJK-W1	1.04	0.35	4.98	0.92	5.00	1 : 1	193.51	21.29	26.64	99.96	4.79	16-Jun-18	Last trading day of Dec
WORK-W1	24.30	25.63	62	2.21	38.10	1 : 1	-5.18	0.65	30.11	20.74	2.55	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	1.99	1.06	4.98	1.85	4.00	1 : 1	87.08	20.28	26.28	69.99	2.50	22-May-19	Last trading day of June, Dec