

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	1.96	1.31	5.7	1.94	7.50	1 : 1	49.92	65.96	70.76	100.00	2.91	30-May-19	30 May, Nov of each year
ABC-W1	0.13	N/A	0.21	2.22	0.48	1 : 3.11	N/A	595.34	67.46	658.50	5.02	10-Sep-19	Last trading day of June, Dec
ABC-W2	0.05	0.01	0.21	2.96	1.50	1 : 1	N/A	638.10	67.46	1,756.00	4.20	05-Jun-20	Last trading day of June, Dec
ACAP-W1	20.00	21.45	20.3	1.11	1.70	1 : 1.1789	-6.75	8.11	74.38	7.81	1.20	31-Jul-18	15th of Jun, Dec
ACC-W1	0.10	0.01	0.56	1.86	1.25	1 : 1	N/A	141.07	32.76	300.00	5.60	30-Apr-19	Last Trading of June
AEC-W4	0.16	0	0.61	0.93	1.00	1 : 1	N/A	90.16	29.46	114.50	3.81	27-May-18	Last trading day of June, Dec
AIRA-W1	0.50	0.5	2.46	1.12	2.00	1 : 1	0.92	1.63	13.99	340.04	4.92	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.20	0.02	2.46	2.12	3.50	1 : 1	983.6	50.41	13.99	781.89	12.30	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	SP	0.53	0.23	1.18	2.42	1 : 1.30972	129.73	97.34	43.51	749.96	2.92	20-Nov-19	Last trading day of Mar, Sept
AS-W1	1.21	1.2	2.3	2.90	2.00	1 : 1	0.65	39.57	101.17	102.47	1.90	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	1.12	0.8	1.79	1.92	0.85	1 : 1	39.56	10.06	45.96	123.75	1.60	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.19	0.09	1.95	1.03	2.00	1 : 1	113.08	12.31	19.51	6,930.27	10.26	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.25	0.14	2.78	0.95	3.48	1 : 1.0052	75.14	34.35	34.84	204.97	11.18	01-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.09	0.05	0.41	1.52	0.50	1 : 1	86.82	43.90	39.69	278.58	4.56	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTC-W3	0.01	0.02	0.07	3.53	0.60	1 : 1	-53.18	771.43	124.01	3,437.23	7.00	28-Dec-20	30 of Nov
BTS-W3	0.41	0	8.45	1.37	12.00	1 : 1	N/A	46.86	11.06	3,944.55	20.61	01-Nov-18	Last trading day of Mar, June, Sept, Dec
BWG-W4	0.36	0.04	1.91	1.93	3.00	1 : 1	758.35	75.92	26.52	584.94	5.31	24-May-19	15th of Mar, June ,Sep, Dec
CCN-W1	7.25	5.62	9.8	1.95	1.50	1 : 1	29.11	-10.71	72.90	115.00	1.35	31-May-19	29 Dec 17, 31 May 19
CEN-W4	0.23	0.09	1.81	1.50	2.00	1 : 1	163.01	23.20	19.13	372.37	7.87	21-Dec-18	Last trading day of Mar18 , Jun 18 , Sep 18
CGH-W1	0.05	0.03	1.45	0.55	1.62	1 : 1.108	97.17	17.12	24.71	855.41	32.13	05-Jan-18	25 May 15
CGH-W2	0.10	0.09	1.45	1.07	1.60	1 : 1	11.07	17.24	24.71	361.37	14.50	14-Jul-18	Last Trading of June
CIG-W6	0.06	0	0.58	0.95	1.50	1 : 1	N/A	168.97	38.11	216.19	9.67	31-May-18	Last trading day of each month
CIG-W7	0.05	0	0.58	1.65	2.00	1 : 1	N/A	253.45	38.11	172.96	11.60	14-Feb-19	Last trading day of each month
CKP-W1	0.46	0.03	3.28	2.94	6.00	1 : 1	1340.46	96.95	21.38	1,870.00	7.13	28-May-20	Last trading day of Mar, June, Sept, Dec
DCON-W1	4.76	4.59	0.61	1.88	0.32	1 : 15.709	3.74	11506.20	23.48	41.09	2.01	08-May-19	31 July 17

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	Market	Black Scholes											
DIMET-W1	2.62	2.46	3.08	0.37	0.50	1 : 1	6.45	1.30	59.70	12.96	1.18	01-Nov-17	Last trading day of June, Dec
DNA-W1	1.53	3.84	0.9	1.41	0.10	1 : 5	-60.14	405.56	58.87	251.10	2.94	18-Nov-18	18 Nov 18
EARTH-W4 SP	0.09	0.15	1.46	2.24	6.86	1 : 1.02	-41.55	383.62	99.42	1,409.63	16.55	15-Sep-19	15th of Mar, Sep
EASON-W2	2.70	2.66	3.56	0.45	1.30	1 : 1.307	1.52	16.15	35.73	54.03	1.72	30-Nov-17	30 Nov 16, 31 May 17, 30 Nov 17
ECF-W1	3.30	2.73	4.2	0.10	0.50	1 : 1	20.83	-9.52	37.01	203.60	1.27	28-Jul-17	Last trading day of May, Nov
ECL-W2	1.90	1.55	3.54	0.68	1.53	1 : 1.05	22.68	-3.41	55.75	297.39	1.96	23-Feb-18	Last trading day of Aug, Feb
EFORL-W3	0.01	0.03	0.13	2.95	0.60	1 : 1	-61.5	369.23	84.95	1,377.43	13.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.03	0.03	0.13	2.95	0.50	1 : 1	-3.76	307.69	84.95	772.51	4.33	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.05	0.05	0.34	3.07	1.00	1 : 1	1.23	208.82	65.38	190.75	6.80	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.17	0.08	0.34	3.99	1.00	1 : 1	102.04	244.12	65.38	16.42	2.00	16-Jun-21	Last trading day of June, Dec
EMC-W5	0.01	0	0.11	0.36	0.25	1 : 1	N/A	136.36	81.62	2,107.51	11.00	30-Oct-17	30 Jan, April, Jul, Oct
EPCO-W2	0.42	0.09	7	0.45	8.62	1 : 1.0436	376.17	30.46	28.59	95.68	17.39	30-Nov-17	31 May 17, 30 Nov 17
EVER-W2 SP	0.01	N/A	0.57	0.03	2.00	1 : 1	N/A	252.63	40.82	647.46	57.00	01-Jul-17	30 Sep 16, 15 Dec 16, 31 Mar 17, 30 Jun 17
EVER-W3	0.06	0	0.57	1.73	5.00	1 : 1	N/A	787.72	40.82	323.73	9.50	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.12	0.02	0.47	3.51	1.41	1 : 1.065	441.71	239.74	40.81	347.00	4.17	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.05	0.01	0.47	3.51	2.00	1 : 1	N/A	336.17	40.81	261.75	9.40	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FER-W1	0.10	0	0.49	0.57	3.78	1 : 1.0568	N/A	732.17	45.65	108.00	5.18	15-Jan-18	Last trading day of Jan
FER-W2	0.26	0.02	0.49	1.68	1.18	1 : 1.0568	1607.56	205.47	45.65	57.43	1.99	22-Feb-19	Last trading day of Mar, June, Sept, Dec
FER-W3	0.06	0.06	0.49	0.68	0.50	1 : 1	8.31	14.29	45.65	770.89	8.17	23-Feb-18	Last trading day of each month
FPI-W1	2.98	2.32	4.96	0.97	2.00	1 : 1	28.22	0.40	15.43	286.34	1.66	08-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1	2.70	3.33	2.98	0.90	0.50	1 : 1.399	-18.98	10.33	57.35	21.29	1.54	14-May-18	Last trading day of May, Nov
GIFT-W1	4.50	3.29	6.7	0.86	2.00	1 : 1	36.95	-2.99	65.41	133.88	1.49	29-Apr-18	Last trading day of Apr, Oct
GJS-W2	0.01	0	0.47	0.48	2.07	1 : 0.363	N/A	124.35	55.94	4,933.06	17.06	12-Dec-17	Last trading day of June, Dec
GJS-W3	0.06	0	0.47	2.64	1.50	1 : 0.4	N/A	92.77	55.94	3,674.43	3.13	07-Feb-20	Last trading day of June, Dec
GLAND-W3 SP	1.31	1.37	2.28	0.03	1.00	1 : 1.073	-4.08	1.41	25.14	23.67	1.87	01-Jul-17	30 of Jun

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	Market	Black Scholes											
GLAND-W4	1.25	1.11	2.28	1.02	1.00	1 : 1.004	12.73	-1.32	25.14	565.04	1.83	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	5.50	5.37	20	1.11	40.00	1 : 1	2.4	127.50	119.71	164.95	3.64	31-Jul-18	Last trading day of each month
GREEN-W4	0.79	0.6	1.65	0.99	1.00	1 : 1	31.01	8.48	56.42	165.97	2.09	18-Jun-18	Last trading day of May,Nov
GSTEL-W1	0.03	0	0.48	2.28	2.75	1 : 0.2	N/A	95.83	52.97	5,676.19	3.20	29-Sep-19	Last trading day of June, Dec
GSTEL-W2	0.03	0	0.48	2.27	2.75	1 : 0.2	N/A	95.83	52.97	1,348.65	3.20	26-Sep-19	Last trading day of June, Dec
GUNKUL-W	1.19	N/A	4.18	0.28	4.82	1 : 5.6	N/A	245.30	38.15	91.66	19.67	29-Sep-17	Last trading day of Mar, June, Sept, Dec
IEC-W2	SP	N/A	0.02	1.92	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	0.01	3.1	1.05	25.00	1 : 1	N/A	715.16	74.94	456.09	11.48	08-Jul-18	31 May 2016, 31 May 2017, 6 Jul 2018
IHL-W1	5.55	4.98	9.6	2.31	3.50	1 : 1	11.43	-5.73	33.86	99.38	1.73	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.43	0	4.52	1.90	13.97	1 : 1.002	N/A	219.04	16.23	1,055.93	10.53	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W1	2.72	3.11	38.75	0.18	36.00	1 : 1	-12.46	-0.08	25.35	481.35	14.25	24-Aug-17	Last trading day of Jan, Apr, Jul, Oct
IVL-W2	2.82	2.67	38.75	1.18	43.00	1 : 1	5.5	18.25	25.35	370.31	13.74	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3	4.48	2.6	8.3	3.04	3.90	1 : 1.101	72.63	1.11	31.16	2,886.24	2.04	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JMART-W2	2.86	2.18	12.8	1.96	15.00	1 : 1	31.29	39.53	44.96	163.16	4.48	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1	7.80	6.53	24.6	1.02	17.76	1 : 1.01345	19.44	3.96	40.59	72.00	3.20	29-Jun-18	Last trading day of June, Sept, Dec
KIAT-W1	0.16	0.08	0.59	0.75	0.48	1 : 1.05156	102.26	8.11	24.65	1,100.00	3.88	22-Mar-18	23th of Mar
LIT-W1	3.94	4.73	11.9	4.85	4.00	2 : 1	-16.68	-33.28	37.63	160.00	3.02	25-Apr-22	25 of Jan, Apr, Jul, Oct
LOXLEY-W	0.55	0	3.44	0.28	7.00	1 : 1	N/A	119.48	29.61	66.24	6.25	30-Sep-17	Last trading day of Mar, June, Sept, Dec
MACO-W1	0.06	0.01	1.48	0.37	2.00	1 : 1	N/A	39.19	30.09	752.24	24.67	02-Nov-17	Last trading day of Mar, June, Sept, Dec
MAX-W2	0.01	0	0.04	0.12	0.10	1 : 0.90803	N/A	156.41	172.60	9,253.00	3.63	02-Aug-17	2 Aug 17
MAX-W3	0.01	0.01	0.04	0.33	0.05	1 : 1	-14.92	50.00	172.60	2,503.59	4.00	19-Oct-17	19 Oct 17
MBAX-W1	2.52	2.32	5.3	0.16	2.49	1 : 1.005	8.68	-5.56	24.74	32.33	2.11	18-Aug-17	17 Feb 15, 17 Aug 15, 17 Feb 16, 17 Aug 16, 1
MFC-W1	2.66	1.39	20.3	0.78	17.95	1 : 1.003	91.16	1.52	15.01	55.68	7.65	30-Mar-18	30 Jun 15, 30 Mar 18
MIDA-W2	0.14	N/A	0.74	1.95	2.50	1 : 1	N/A	256.76	15.64	626.01	5.29	31-May-19	Last trading day of Dec
MILL-W3	0.18	0.09	1.68	2.50	3.00	1 : 1	105.27	89.29	33.62	625.70	9.33	21-Dec-19	Last trading day of June, Dec

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	Market	Black Scholes											
MINT-W5	4.60	4.16	39.75	0.37	36.36	1 : 1.1	10.59	3.36	19.60	192.07	9.51	03-Nov-17	25 of Feb, May, Aug, Nov
ML-W2	0.26	0.01	1.75	1.95	3.50	1 : 1	N/A	114.86	24.71	483.98	6.73	31-May-19	Last trading day of Dec
MONO-W1	1.43	1.05	3.66	2.33	2.49	1 : 1.003	35.77	7.18	40.43	1,479.07	2.57	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	5.90	5.64	7.15	0.95	1.00	1 : 1.0075	4.57	-3.52	69.64	11.48	1.22	01-Jun-18	Last trading day of June, Dec
MPG-W1	0.15	0.02	0.63	0.95	1.00	1 : 1	670.16	82.54	43.98	292.58	4.20	01-Jun-18	Last trading day of May,Nov
NBC-W1	0.15	0	1.8	1.06	3.00	1 : 1	N/A	75.00	13.78	176.86	12.00	11-Jul-18	15th of Jun, Dec
NCL-W1	0.06	0	2.14	0.58	3.85	1 : 1.04	N/A	85.92	28.91	140.00	37.09	19-Jan-18	Last trading day of June, Dec
NDR-W1	1.03	0.79	4.18	1.51	3.00	1 : 1	30.44	-3.59	17.79	107.50	4.06	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3	0.10	0.02	0.35	2.24	0.55	1 : 1	388.57	85.71	31.15	208.41	3.50	15-Sep-19	15th of Mar, June ,Sep, Dec
NEWS-W4	0.01	0.01	0.08	1.78	0.45	1 : 2.2306	-6.25	1051.17	111.28	417.00	17.84	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	0.27	0.08	1.21	0.04	1 : 7.8323	-96.27	-323.08	111.28	2,097.14	62.66	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	0.49	0	1.58	1.06	4.00	1 : 1	N/A	184.18	29.26	84.96	3.22	11-Jul-18	15th of Jun, Dec
NMG-W3	0.09	0	0.64	1.00	1.00	1 : 1	N/A	70.31	20.63	903.65	7.11	19-Jun-18	15th of Jun, Dec
NPP-W2	0.17	0	0.7	0.72	1.72	1 : 1.047	N/A	177.99	39.76	59.93	4.31	09-Mar-18	3 years after the issuance date
NPP-W3	0.17	0.03	0.7	1.22	1.10	1 : 1	490.81	81.43	39.76	248.17	4.12	07-Sep-18	9 Sept 18
NUSA-W2	0.03	0	0.42	0.59	1.00	1 : 1	N/A	145.24	32.64	286.95	14.00	21-Jan-18	Last trading day of May,Nov
OCEAN-W2	0.33	0.13	1.03	0.95	1.20	1 : 1	147.1	48.54	54.18	144.77	3.12	01-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
PHOL-W1	0.37	0.27	2.62	1.36	3.00	1 : 1	39.62	28.63	38.68	40.50	7.08	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.27	1.06	2.44	1.90	1.20	1 : 1	19.73	1.23	36.41	104.00	1.92	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	0.51	0	0.95	1.49	2.20	1 : 1	N/A	185.26	26.79	51.37	1.86	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	2.20	0.8	4.7	0.99	3.96	1 : 1.01	174.45	31.42	27.78	49.71	2.16	15-Jun-18	Last trading day of Mar, June, Sept, Dec
POLAR-W3 <i>SP</i>	0.01	0	0.15	0.62	2.00	1 : 1	N/A	1240.00	92.47	3,128.26	15.00	01-Feb-18	2 Feb 16, Last trading day of Dec, 2 Feb 18
PPS-W1	1.31	1.1	1.55	1.47	0.33	1 : 1.2	19.63	7.20	59.25	210.41	1.42	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	1.50	0.43	10.7	0.99	17.50	1 : 1	251.46	77.57	44.26	51.98	7.13	15-Jun-18	Last trading day of Mar, June, Sept, Dec
PSTC-W1	0.35	0.24	0.72	1.61	0.50	1 : 1	48.59	18.06	29.88	441.53	2.06	28-Jan-19	Last Trading day of Jan, Jul

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	Market	Black Scholes											
QTC-W1	3.82	3.44	13.6	0.93	10.00	1 : 1	10.99	1.62	39.36	67.24	3.56	25-May-18	Last trading day of Mar, June, Sept, Dec
RICH-W1	SP 0.01	0.02	0.07	1.48	1.00	1 : 1	-50.48	1342.86	182.05	357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RML-W4	0.12	0	1.26	0.98	1.93	1 : 1.02348	N/A	63.76	19.71	893.85	10.75	14-Jun-18	Last trading day of Mar, June, Sept, Dec
RS-W3	3.28	2.53	11.6	2.93	12.50	1 : 1	29.84	36.03	38.41	193.33	3.54	23-May-20	Last trading day of Apr, Oct
RWI-W1	0.70	0.65	2.5	1.02	1.60	1 : 1	7.93	-8.00	33.37	299.78	3.57	29-Jun-18	15th of Mar, June ,Sep, Dec
SAMART-W	0.53	0	15.7	0.67	44.57	1 : 1.01	N/A	189.11	40.41	201.27	29.92	19-Feb-18	11 Feb 2018
SAWAD-W1	8.05	12.41	53.25	2.94	56.29	1 : 1.066	-35.14	22.19	32.22	40.00	7.05	29-May-20	Last trading day of May,Nov
SEAOIL-W	0.93	0.36	3.12	0.71	3.00	1 : 1	155.56	25.96	37.85	138.37	3.35	06-Mar-18	Last trading day of Mar, June, Sept, Dec
SIMAT-W2	1.56	0.09	3.86	2.92	15.00	1 : 1	1684.26	329.02	44.17	37.81	2.47	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3	1.33	0.31	3.86	7.92	30.00	1 : 1	330.25	711.66	44.17	37.81	2.90	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIRI-W2	0.10	0.07	2.3	0.43	2.50	1 : 1	37.91	13.04	29.16	3,406.22	23.00	24-Nov-17	Last trading day of Mar, June, Sept, Dec
SMART-W1	0.16	0.02	0.98	0.83	1.25	1 : 1	608.79	43.88	28.72	184.00	6.13	20-Apr-18	Last trading day of June, Dec
SMM-W4	0.59	0.26	1.4	1.33	1.50	1 : 1	130.4	49.29	53.14	80.79	2.37	19-Oct-18	20th of each month
SMT-W1	1.40	0.6	5.6	2.02	8.00	1 : 1	134.39	67.86	40.65	167.30	4.00	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPORT-W5	0.44	0.14	1.11	1.86	1.20	1 : 1	215.52	47.75	30.53	94.20	2.52	29-Apr-19	Last trading day of June, Dec
SUSCO-W1	0.52	0.52	3.78	1.63	4.00	1 : 1	0.32	19.58	39.93	274.98	7.27	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3	2.18	2.1	6.05	2.77	4.44	1 : 1	3.94	9.42	31.73	31.00	2.78	26-Mar-20	15 of Jul
S-W1	0.66	0	4.76	2.07	15.00	1 : 1	N/A	228.99	22.27	1,632.95	7.21	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W	0.35	0.05	1.14	3.61	1.97	1 : 1.02	581.1	105.58	30.69	400.00	3.32	28-Jan-21	Last trading day of Dec
TAPAC-W3	13.90	11.24	20.2	1.79	6.00	1 : 1	23.68	-1.49	75.01	128.04	1.45	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W2	0.61	0.02	0.74	0.87	0.79	1 : 1.26874	2479.5	112.81	23.55	4.82	1.54	03-May-18	Last trading day of Feb, May, Aug ,Nov
TCC-W3	0.51	0.18	0.74	4.78	0.81	1 : 1.23886	190.38	96.60	23.55	92.20	1.80	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.44	0.13	0.74	5.90	0.90	1 : 1.10801	233.9	90.29	23.55	369.34	1.86	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	3.20	2.04	10.2	2.96	10.00	1 : 1	57.06	29.41	31.84	31.53	3.19	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TFD-W4	0.42	0.04	2.18	1.02	3.26	1 : 1.073	1025.88	73.93	31.79	427.83	5.57	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	3.80	3.59	6.3	1.91	2.50	1 : 1	5.81	0.00	29.44	501.33	1.66	19-May-19	Last trading day of June, Dec
TFG-W2	1.43	0.54	6.3	2.91	9.50	1 : 1	166.42	73.49	29.44	510.81	4.41	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.05	0.03	0.19	1.02	0.20	1 : 1	59.45	31.58	49.10	1,545.08	3.80	27-Jun-18	Last trading day of each month
THE-W2	0.20	0.01	4.28	2.83	3.50	4 : 1	1377.69	-13.55	30.08	2,199.96	21.40	17-Apr-20	Last trading day of Apr, Oct
TH-W1	0.12	N/A	0.7	0.22	1.00	1 : 1.352	N/A	81.12	32.05	59.98	7.89	09-Sep-17	Last trading day of Sept
TH-W2	0.23	0.07	0.7	2.99	1.00	1 : 1	252.18	75.71	32.05	321.67	3.04	16-Jun-20	Last Trading of June
TMC-W1	0.37	0.14	1.64	0.49	1.50	1 : 1	168.63	14.02	24.50	179.66	4.43	17-Dec-17	Last trading day of Mar, Jun, Sep
TMILL-W1	2.90	2.36	4.78	1.36	2.00	1 : 1	22.82	2.51	58.58	56.74	1.65	29-Oct-18	Last trading day of Apr, Oct
TNPC-W1	0.39	0.05	1.69	1.97	2.25	1 : 1	686.81	56.21	21.88	53.25	4.33	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	1.85	1.24	4.28	1.02	3.00	1 : 1	49.64	13.32	42.17	125.97	2.31	28-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.04	0.02	0.19	1.91	0.70	1 : 1	93.25	289.47	80.43	799.41	4.75	17-May-19	17 May 19
TSI-W2	0.11	0	0.44	1.02	1.20	1 : 1	N/A	197.73	41.73	223.45	4.00	28-Jun-18	28 June 2018
TSR-W1	2.70	2.52	4.76	1.50	1.82	1 : 1.1	6.94	-5.59	38.18	132.24	1.94	20-Dec-18	Last trading day of May
TTA-W5	1.43	0.03	9.3	1.69	18.29	1 : 1.0118	4345.78	113.31	24.50	173.48	6.58	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVT-W1	0.17	0.1	1.52	0.90	1.50	1 : 1	75	9.87	20.05	200.00	8.94	16-May-18	Last trading day of June, Dec
T-W3	0.04	N/A	0.12	1.14	1.00	1 : 1.594	N/A	1222.07	75.30	1,451.09	4.78	09-Aug-18	9 Aug 2018
TWZ-W3 <i>SP</i>	0.01	0	0.27	0.01	0.30	1 : 1.003	N/A	14.49	37.12	400.00	27.08	23-Jun-17	30 Dec 15, 30 Dec 16, 22 Jun 17
TWZ-W4	0.02	0	0.27	0.95	0.70	1 : 1	N/A	166.67	37.12	2,672.35	13.50	31-May-18	Last trading day of Dec
UPA-W1	0.05	0	0.5	0.51	3.00	1 : 1	N/A	510.00	30.83	279.97	10.00	22-Dec-17	22 Dec 2017
U-W1	0.01	0.02	0.03	2.38	0.06	1 : 1	-52.05	133.33	243.30	180,637.71	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.05	0.05	0.14	1.77	0.10	1 : 1	10.06	7.14	63.64	5,539.77	2.80	29-Mar-19	Last trading day of Mar, Sept
VGI-W1	0.24	0.15	5.3	1.12	7.00	1 : 1	56.27	36.60	28.49	1,715.57	22.08	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.79	1.63	2.7	2.99	1.00	1 : 1	10.09	3.33	19.03	461.62	1.51	14-Jun-20	30th of Sep
VTE-W2	0.39	0	2.14	1.89	8.00	1 : 1	N/A	292.06	31.69	103.74	5.49	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	1.03	0.13	3.7	2.88	6.00	1 : 1	713.9	90.00	22.76	42.12	3.59	08-May-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											
WHA-W1	6.55	N/A	3.14	2.71	3.42	1 : 10.2396	N/A	2226.66	16.98	116.83	4.91	04-Mar-20	25 of Jun, Dec
WIJK-W1	1.03	0.51	5.2	0.99	5.00	1 : 1	101.62	15.96	28.58	99.96	5.05	16-Jun-18	Last trading day of Dec
WORK-W1	26.75	29.52	66.25	2.28	38.10	1 : 1	-9.38	-2.11	30.27	20.74	2.48	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	2.30	1.58	5.7	1.92	4.00	1 : 1	45.13	10.53	26.15	69.99	2.48	22-May-19	Last trading day of June, Dec