

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	0.23	N/A	3.62	1.01	6.67	1 : 1.125	N/A	101.84	21.30	100.00	17.71	30-May-19	30 May, Nov of each year
7UP-W2	0.39	0.01	0.55	0.74	1.18	1 : 1.0568	3551.61	196.51	57.06	57.43	1.49	22-Feb-19	Last trading day of Mar, June, Sept, Dec
ACAP-W1	7.50	7.14	7.8	0.18	1.70	1 : 1.1789	5.04	21.11	55.31	0.61	1.23	01-Aug-18	15th of Jun, Dec
ACAP-W2	2.66	2.02	7.8	1.00	6.00	1 : 1	31.64	11.03	55.31	73.55	2.93	28-May-19	15th of Jun, Dec
ACC-W1	0.05	0	0.51	0.92	1.25	1 : 1	N/A	154.90	34.01	300.00	10.20	30-Apr-19	Last Trading of June
AIRA-W1	0.07	0.15	2.12	0.18	2.00	1 : 1.00237	-53.13	-2.59	18.77	179.95	30.36	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.08	0	2.12	1.18	3.49	1 : 1.00237	N/A	68.64	18.77	781.89	26.56	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	0.23	N/A	0.5	1.48	1.53	1 : 1.30972	N/A	329.26	41.61	749.96	2.85	20-Nov-19	Last trading day of Mar, Sept
ALT-W1	1.25	1.03	3.82	2.56	3.00	1 : 1	21.21	11.26	34.76	240.99	3.06	18-Dec-20	15th of Mar, Sep
AQ-W4	0.01	0.01	0.04	0.43	0.05	1 : 1	-33.32	50.00	259.78	42,656.85	4.00	31-Oct-18	31 October 2018
AS-W1	0.58	0.15	1.71	1.96	2.00	1 : 1	292.27	50.88	25.86	102.47	2.95	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	0.85	0.78	1.78	0.99	0.85	1 : 1	8.99	-4.49	20.94	97.29	2.09	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
AYUD-W1	5.45	9.02	44	1.95	39.00	1 : 1	-39.59	1.02	48.53	125.00	8.07	08-May-20	15th of Jun, Dec
BLAND-W4	0.03	0.02	1.97	0.10	2.00	1 : 1	62.02	3.05	14.62	6,930.10	65.67	03-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1 <i>SP</i>	0.01	0	2.5	0.01	3.48	1 : 1.0052	N/A	39.81	33.77	204.97	251.30	02-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.27	0.23	0.74	0.59	0.49	1 : 1.021	17.41	2.62	30.68	259.65	2.80	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTS-W3	0.12	0	9.5	0.43	12.00	1 : 1	N/A	27.58	14.24	3,944.55	79.17	01-Nov-18	Last trading day of Mar, June, Sept, Dec
B-W3	0.01	0	0.75	2.59	6.53	1 : 0.09188	N/A	70.93	47.88	3,437.23	6.89	28-Dec-20	30 of Nov
BWG-W4	0.10	0	1.25	0.99	3.00	1 : 1	N/A	148.00	31.16	584.94	12.50	24-May-19	15th of Mar, June , Sep, Dec
CEN-W4	0.08	0	1.38	0.57	2.00	1 : 1	N/A	50.72	18.02	372.37	17.25	21-Dec-18	Last trading day of Mar18 , Jun 18 , Sep 18
CGH-W2	0.01	N/A	1.21	0.13	1.59	1 : 1.006	N/A	32.42	24.20	361.37	121.73	14-Jul-18	Last Trading of June
CIG-W6 <i>SP</i>	0.01	0	0.37	0.01	1.50	1 : 1	N/A	308.11	37.45	216.19	37.00	01-Jun-18	Last trading day of each month
CIG-W7	0.02	0	0.37	0.72	2.00	1 : 1	N/A	445.95	37.45	172.96	18.50	14-Feb-19	Last trading day of each month
CI-W1	0.52	0.02	1.66	2.01	2.16	1 : 1.0172	2424.84	62.67	14.56	98.86	3.25	29-May-20	Last trading day of May, Nov
CKP-W1	0.38	0.12	3.96	2.00	6.00	1 : 1	227.88	61.11	25.98	1,870.00	10.42	28-May-20	Last trading day of Mar, June, Sept, Dec

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	Market	Black Scholes											
CRANE-W1	1.80	0.34	2.46	2.10	3.00	1 : 1	424.92	95.12	34.81	60.63	1.37	02-Jul-20	15th of Jan, Jul
DCC-W1	0.70	0.66	2.28	2.95	1.15	1 : 1	5.83	-18.86	30.97	2,611.19	3.26	07-May-21	8 May 2019, 8 May 2020, 8 May 2021
DCON-W1	5.10	3.94	0.6	0.95	0.32	1 : 15.757	29.35	12650.24	30.78	12.08	1.85	08-May-19	31 July 17
DIGI-W1	0.07	0.02	0.61	1.29	2.41	1 : 0.622	366.41	190.68	87.99	658.50	5.42	10-Sep-19	Last trading day of June, Dec
DIGI-W2	0.03	0	0.61	2.02	7.50	1 : 0.2	N/A	226.89	87.99	1,756.00	4.07	05-Jun-20	Last trading day of June, Dec
DNA-W1	1.65	1.87	0.49	0.48	0.10	1 : 5	-11.69	1285.71	91.52	251.10	1.48	18-Nov-18	18 Nov 18
EARTH-W4 SP	0.09	N/A	1.46	1.30	6.86	1 : 1.02	N/A	383.62		1,409.63	16.55	15-Sep-19	15th of Mar, Sep
ECF-W2	3.50	3.59	7.15	0.73	3.00	1 : 1	-2.43	-9.09	45.88	143.33	2.04	20-Feb-19	25 Nov 17, 25 Feb 18, 25 May 18, 25 Aug 18, 2
ECF-W3	3.00	2.72	7.15	2.74	5.00	1 : 1	10.38	11.89	45.88	129.95	2.38	20-Feb-21	25 May 19, 25 Aug 19, 25 Nov 19, 25 Feb 20, 2
EFORL-W3	0.02	0.04	0.08	2.01	0.60	1 : 1	-52.65	675.00	184.67	1,377.43	4.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.02	0.05	0.08	2.01	0.50	1 : 1	-56.23	550.00	184.67	772.51	4.00	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.02	0	0.06	2.14	1.00	1 : 2.32054	N/A	3712.86	118.10	190.75	6.96	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.05	0.02	0.06	3.05	1.00	1 : 2.32054	143.79	3828.89	118.10	16.42	2.78	16-Jun-21	Last trading day of June, Dec
EIC-W4	0.01	0	0.06	0.32	0.15	1 : 1	N/A	166.67	118.10	1,097.50	6.00	20-Sep-18	Last trading day of Mar, June, Sept, Dec
EVER-W3	0.05	0	0.39	0.79	5.00	1 : 1	N/A	1194.87	39.58	323.73	7.80	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.10	0.03	0.46	2.57	1.41	1 : 1.065	213.13	242.63	54.78	347.00	4.90	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.05	0.02	0.46	2.57	2.00	1 : 1	224.54	345.65	54.78	261.75	9.20	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FOCUS-W2	0.61	0.01	0.99	2.11	1.80	1 : 1	N/A	143.43	21.67	31.68	1.62	06-Jul-20	Last trading day of Mar, June, Sept, Dec
FPI-W1 SP	1.19	0.97	3.08	0.03	2.00	1 : 1	23.02	3.57	20.91	156.54	2.59	09-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W2	0.84	0.64	1.62	2.08	0.96	1 : 1.04545	32.21	11.42	40.40	138.79	2.02	26-Jun-20	Last Trading of June
GJS-W3	0.03	0	0.36	1.70	1.37	1 : 0.437	N/A	126.51	44.20	3,674.43	5.24	07-Feb-20	Last trading day of June, Dec
GLAND-W4	1.43	1.37	2.5	0.09	1.00	1 : 1.004	4.12	-2.81	54.87	547.25	1.76	30-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	0.31	0	6.8	0.18	40.00	1 : 1	N/A	492.79	70.60	164.95	21.94	31-Jul-18	Last trading day of each month
GREEN-W4 SP	0.01	0.03	1.01	0.06	1.00	1 : 1	-67.82	0.00	33.47	165.97	101.00	19-Jun-18	Last trading day of May, Nov
GSTEL-W1 SP	0.01	0	0.13	1.34	2.75	1 : 0.2	N/A	404.62	62.86	5,676.19	2.60	29-Sep-19	Last trading day of June, Dec

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	Market	Black Scholes												
GSTEL-W2	SP	0.01	0	0.13	1.33	2.75	1 : 0.2	N/A	404.62	62.86	1,348.65	2.60	26-Sep-19	Last trading day of June, Dec
IEC-W2	SP	0.01	N/A	0.02	0.98	0.05	1 : 1	N/A	175.00		40,474.62	2.00	22-May-19	Last trading day of Mar, June, Sept, Dec
IFEC-W2	SP	0.27	N/A	3.1	0.11	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		5.10	4.55	8.85	1.37	3.51	1 : 1	12.19	-2.71	41.16	43.99	1.74	11-Oct-19	Last trading day of Mar, Sept
ITD-W1		0.20	N/A	3.42	0.96	13.97	1 : 1.002	N/A	314.99	23.96	1,055.93	17.13	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W2		17.00	17.63	60.75	0.24	43.00	1 : 1	-3.58	-1.23	29.34	67.18	3.57	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3		2.52	1.48	5.85	2.11	3.81	1 : 1.129	69.74	9.21	32.57	1,693.88	2.62	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JCK-W4		0.01	N/A	1.65	0.09	3.26	1 : 1.073	N/A	105.48	19.60	427.83	177.05	30-Jun-18	Last trading day of Mar, June, Sept, Dec
JCK-W5		0.48	0	1.65	2.09	3.50	1 : 1	N/A	141.21	19.60	241.12	3.44	30-Jun-20	Last trading day of Mar, June, Sept, Dec
JKN-W1		2.34	2.84	10.7	1.95	15.00	1 : 1	-17.6	62.06	75.80	108.00	4.57	08-May-20	15 Dec 2018, 15 Jun 2019, 15 Dec 2019, 8 May
JMART-W2		2.32	1.37	11.6	1.02	15.00	1 : 1	68.89	49.31	61.00	163.16	5.00	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1		11.50	11.17	29.75	0.09	17.76	1 : 1.01345	2.91	-1.67	44.55	35.16	2.62	30-Jun-18	Last trading day of June, Sept, Dec
LIT-W1		2.44	2.24	9.25	3.91	4.00	2 : 1	9.05	-30.38	21.90	158.70	3.79	25-Apr-22	25 of Jan, Apr, Jul, Oct
META-W2		0.30	0	2.18	0.96	8.00	1 : 1	N/A	280.73	28.18	103.74	7.27	12-May-19	Last trading day of July 18, 12 May 19
MIDA-W2		0.03	N/A	0.6	1.01	2.50	1 : 1	N/A	321.67	19.66	626.01	20.00	31-May-19	Last trading day of Dec
MILL-W3		0.05	0.02	1.58	1.57	2.81	1 : 1.067	190.71	86.64	29.40	625.70	33.72	21-Dec-19	Last trading day of June, Dec
MILL-W4		0.30	0.26	1.58	4.12	2.06	1 : 1.067	13.72	52.88	29.40	405.44	5.62	11-Jul-22	Last trading day of Mar, June, Sept, Dec
ML-W2		0.05	N/A	1.11	1.01	3.18	1 : 1.1	N/A	210.29	22.89	483.98	24.42	31-May-19	Last trading day of Dec
MONO-W1		0.98	0.52	2.76	1.39	2.46	1 : 1.015	89.66	25.15	45.37	1,352.35	2.86	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1	SP	3.80	5.27	6.3	0.01	1.00	1 : 1.0101	-27.96	-24.05	51.59	2.42	1.67	02-Jun-18	Last trading day of June, Dec
MPG-W1	SP	0.01	0	0.27	0.01	1.00	1 : 1	N/A	274.07	71.10	292.58	27.00	02-Jun-18	Last trading day of May, Nov
NBC-W1		0.01	0	0.8	0.12	3.00	1 : 1	N/A	276.25	81.65	176.86	80.00	12-Jul-18	15th of Jun, Dec
NCL-W2		0.03	0.07	1.48	0.09	1.50	1 : 1	-57.95	3.38	50.29	58.81	49.33	30-Jun-18	Last trading day of June, Dec
NDR-W1		0.26	0.01	2.16	0.57	2.93	1 : 1.03	1747.9	49.12	27.94	106.65	8.56	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3		0.16	0.02	0.44	1.30	0.55	1 : 1	589.29	61.36	26.56	208.41	2.75	15-Sep-19	15th of Mar, June, Sep, Dec

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NEWS-W4	0.01	0.02	0.01	0.84	0.45	1 : 2.2306	-54.16	9970.78	656.11	417.00	2.23	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5	0.01	0.05	0.01	0.27	0.04	1 : 7.8323	-81.66	2897.95	656.11	2,097.14	7.83	03-Sep-18	Last trading day of Mar, Sept
NINE-W1	0.01	0	1.44	0.12	4.00	1 : 1	N/A	178.47	39.25	84.96	144.00	12-Jul-18	15th of Jun, Dec
NMG-W3 SP	0.03	0	0.38	0.06	1.00	1 : 1	N/A	171.05	59.23	903.65	12.67	20-Jun-18	15th of Jun, Dec
NOK-W1	1.31	N/A	2.94	2.01	3.19	1 : 1.5695	N/A	83.05	13.32	127.75	3.52	29-May-20	Last trading day of Mar, June, Sept, Dec
NPP-W3	0.46	0.29	1.36	0.28	1.10	1 : 1	60.01	14.71	70.84	248.17	2.96	07-Sep-18	9 Sept 18
NUSA-W3	0.17	0	0.31	1.73	1.00	1 : 1	N/A	277.42	47.04	693.94	1.82	18-Feb-20	Last trading day of May,Nov
OCEAN-W2 SP	0.01	0	0.87	0.01	1.20	1 : 1	N/A	39.08	63.67	144.77	87.00	02-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
ORI-W1	3.08	3.98	19.9	2.35	20.00	1 : 1	-22.52	15.98	45.23	406.57	6.46	30-Sep-20	Last trading day of Mar, June, Sept, Dec
PACE-W1	0.01	0.01	0.45	0.24	0.80	1 : 1	N/A	80.00	75.35	1,476.13	45.00	22-Aug-18	22 May 18, 22 Aug 18
PACE-W2	0.06	0.11	0.45	4.74	2.00	1 : 1	-46.96	357.78	75.35	2,460.22	7.50	22-Feb-23	21 Feb 20, Last trading day of Jun and Dec
PDJ-W2	1.57	1.79	2.88	0.70	1.00	1 : 1	-12.33	-10.76	39.31	25.59	1.83	07-Feb-19	7 Feb 19
PDJ-W3	1.56	1.82	2.88	1.70	1.00	1 : 1	-14.38	-11.11	39.31	25.59	1.85	07-Feb-20	7 Feb 20
PDJ-W4	1.54	1.76	2.88	2.70	1.00	1 : 1	-12.41	-11.81	39.31	51.19	1.87	07-Feb-21	7 Feb 21
PHOL-W1	0.17	0.03	2.32	0.43	3.00	1 : 1	514.87	36.64	31.68	40.50	13.65	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.75	1.26	2.7	0.96	1.20	1 : 1	38.41	9.26	36.87	104.00	1.54	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	0.36	0.01	1.23	0.55	2.20	1 : 1	2564.6	108.13	49.97	51.37	3.42	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1 SP	0.01	0	3.58	0.05	3.96	1 : 1.011	N/A	10.96	15.14	49.71	361.94	16-Jun-18	Last trading day of Mar, June, Sept, Dec
PPS-W1	1.01	0.99	1.23	0.53	0.33	1 : 1.2	2.13	11.02	40.51	55.16	1.46	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1 SP	0.01	0	12.3	0.05	17.50	1 : 1	N/A	42.36	42.56	51.98	1230.00	16-Jun-18	Last trading day of Mar, June, Sept, Dec
PSTC-W1	0.34	0.24	0.74	0.67	0.50	1 : 1	41.4	13.51	37.05	441.52	2.18	28-Jan-19	Last Trading day of Jan, Jul
RICH-W1 SP	0.01	N/A	0.07	0.55	1.00	1 : 1	N/A	1342.86		357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RICHY-W1	0.34	0.3	1.8	1.10	1.68	1 : 1.07143	13.75	13.10	34.12	157.08	5.67	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2	0.19	0.15	1.8	2.10	2.57	1 : 1.07143	30.19	56.96	34.12	157.08	10.15	02-Jul-20	Last Trading day of Jan, Jul
RML-W4 SP	0.01	N/A	1.15	0.05	1.86	1 : 1.06076	N/A	66.14	34.93	893.85	121.99	15-Jun-18	Last trading day of Mar, June, Sept, Dec

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RS-W3	11.90	8.36	20.1	1.99	12.50	1 : 1	42.3	21.39	54.30	193.12	1.69	23-May-20	Last trading day of Apr, Oct
RWI-W1	0.01	0.03	1.57	0.09	1.60	1 : 1	-64.23	2.55	30.24	283.67	157.00	30-Jun-18	15th of Mar, June ,Sep, Dec
SAWAD-W1	6.05	7.78	37.5	2.01	53.32	1 : 1.125	-22.19	65.62	52.98	39.95	6.97	29-May-20	Last trading day of May,Nov
SIMAT-W2	0.71	0.01	2.86	1.98	13.99	1 : 1.072	N/A	443.89	45.23	37.81	4.32	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3	0.87	0.13	2.86	6.98	27.99	1 : 1.072	565.79	974.36	45.23	37.81	3.52	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SKY-W1	14.20	16.14	16.4	1.01	1.38	1 : 1.09	-12.04	-5.48	27.78	8.31	1.26	31-May-19	29 Dec 17, 31 May 19
SMM-W4	0.21	0.01	0.92	0.39	1.50	1 : 1	N/A	85.87	51.89	80.79	4.38	19-Oct-18	20th of each month
SMT-W1	0.22	0.09	2.92	1.08	7.46	1 : 1.072	136.04	174.75	61.63	167.30	14.23	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPALI-W4	20.10	18.54	24.7	0.39	4.00	1 : 1	8.41	-2.43	17.75	228.21	1.23	19-Oct-18	Every three months from the issue date . The fir
SPORT-W5	0.18	0.01	0.64	0.92	1.20	1 : 1	1678.3	115.63	43.93	94.20	3.56	29-Apr-19	Last trading day of June, Dec
SPORT-W6	0.04	0	0.64	0.18	1.50	1 : 1	N/A	140.63	43.93	68.51	16.00	31-Jul-18	Last trading day of each month
STAR-W3	1.87	1.74	5.8	1.74	4.00	1 : 1	7.54	1.21	56.96	135.45	3.10	21-Feb-20	25 of Jun, Dec
SUPER-W4	0.31	0.11	1.35	2.26	2.50	1 : 1	178.41	108.15	45.08	5,469.68	4.35	31-Aug-20	Last trading day of Feb, May, Aug ,Nov
SUSCO-W1	0.36	0.07	3.48	0.69	4.00	1 : 1	386.46	25.29	22.55	274.98	9.67	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3	1.04	0.35	4.16	1.83	4.44	1 : 1	201.18	31.73	19.80	31.00	4.00	26-Mar-20	15 of Jul
S-W1	0.20	0	3.46	1.13	15.00	1 : 1	N/A	339.31	26.34	1,632.95	17.30	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W	0.22	0.01	0.92	2.67	1.93	1 : 1.04	N/A	139.04	30.06	400.00	4.35	28-Jan-21	Last trading day of Dec
TAPAC-W3	5.85	4.87	11.8	0.85	6.00	1 : 1	20.03	0.42	65.91	103.72	2.02	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W3	0.57	0.09	0.41	3.85	0.81	1 : 1.23886	567.74	292.19	47.18	92.20	0.89	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.24	0.08	0.41	4.96	0.90	1 : 1.10801	211.97	198.09	47.18	369.34	1.89	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	1.26	0.37	6.65	2.02	9.80	1 : 1.02	237.66	67.70	32.35	31.53	5.38	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TCMC-W2	0.40	0.09	2.34	1.51	4.00	1 : 1	345.5	88.03	41.60	254.40	5.85	30-Nov-19	Last trading day of Mar, Sept
TFG-W1	1.78	1.63	4.3	0.98	2.50	1 : 1	8.89	-0.47	31.80	497.09	2.42	19-May-19	Last trading day of June, Dec
TFG-W2	0.79	0.04	4.3	1.98	9.50	1 : 1	2093.08	139.30	31.80	510.81	5.44	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.01	0	0.24	0.08	0.50	1 : 0.4	N/A	45.00	51.74	1,545.08	9.60	28-Jun-18	Last trading day of each month

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											
THE-W2	0.06	0	2.92	1.89	3.50	4 : 1	N/A	21.92	33.77	2,199.96	48.67	17-Apr-20	Last trading day of Apr, Oct
TH-W2	0.14	0.01	0.61	2.05	1.00	1 : 1	1034.08	86.89	25.70	321.67	4.36	16-Jun-20	Last Trading of June
TMILL-W1	1.22	0.98	3.18	0.42	2.00	1 : 1	24.68	1.26	31.42	54.29	2.61	29-Oct-18	Last trading day of Apr, Oct
TNITY-W1	1.23	0.7	5.95	2.81	5.00	1 : 1	74.61	4.71	30.04	98.75	4.84	19-Mar-21	Last trading day of Mar, June, Sept, Dec
TNPC-W1	0.62	0.04	1.64	1.03	2.21	1 : 1.02	1468.02	74.01	27.84	53.25	2.70	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	0.09	0.19	3.18	0.09	3.00	1 : 1	-53.43	-2.83	34.05	125.16	35.33	29-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.01	0	0.06	0.97	0.70	1 : 1	N/A	1083.33	133.39	799.41	6.00	17-May-19	17 May 19
TSF-W5	0.02	0.03	0.06	0.97	0.05	1 : 1	-37.04	16.67	133.39	187.40	3.00	17-May-19	Last trading day of Feb, May, Aug ,Nov
TSI-W2	0.01	N/A	0.55	0.09	1.20	1 : 1	N/A	120.00	30.81	223.45	55.00	29-Jun-18	28 June 2018
TSR-W1	0.78	0.74	2.7	0.56	1.82	1 : 1.1	4.93	-4.16	35.18	132.24	3.81	20-Dec-18	Last trading day of May
TTA-W5	0.94	0	7.75	0.76	18.24	1 : 1.0141	N/A	149.61	21.63	173.48	8.36	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVD-W2	0.70	0.66	1.65	2.85	1.00	1 : 1	6.46	3.03	40.88	162.57	2.36	02-Apr-21	Last trading day of June, Dec
T-W3	0.01	N/A	0.05	0.20	1.00	1 : 1.594	N/A	3060.48	180.80	1,451.09	7.97	09-Aug-18	9 Aug 2018
TWZ-W4	SP	0	0.13	0.01	0.70	1 : 1	N/A	446.15	76.21	2,672.35	13.00	01-Jun-18	Last trading day of Dec
UKEM-W2	0.58	0.48	0.96	1.80	0.50	1 : 1	22.02	12.50	80.92	103.01	1.66	14-Mar-20	Last trading day of May,Nov
U-W1	0.01	0.02	0.03	1.44	0.06	1 : 1	-51.31	133.33	302.13	180,628.31	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
U-W4	0.01	0.02	0.03	4.80	0.06	1 : 1	-58.19	133.33	302.13	141,895.49	3.00	15-Mar-23	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.01	0.02	0.08	0.84	0.10	1 : 1	-48.62	37.50	116.36	5,539.77	8.00	29-Mar-19	Last trading day of Mar, Sept
VGI-W1	0.42	1.17	8.4	0.18	7.00	1 : 1	-64.06	-11.67	27.27	1,706.24	20.00	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.46	1.38	2.44	2.05	1.00	1 : 1.00086	5.5	0.78	18.50	429.13	1.67	14-Jun-20	30th of Sep
VIBHA-W3	0.36	0.2	2.44	4.05	3.00	1 : 1.00086	84.43	37.61	18.50	1,011.78	6.78	14-Jun-22	30 Sep of each year
WAVE-W1	0.59	0.03	3.1	1.95	6.00	1 : 1	1614.2	112.58	27.49	42.12	5.25	08-May-20	Last trading day of June, Dec
WHA-W1	8.85	9.13	4.38	1.77	3.42	1 : 10.2396	-3.07	1844.09	31.22	116.45	5.07	04-Mar-20	25 of Jun, Dec
WIIK-W1	SP	N/A	2.4	0.05	5.00	1 : 1	N/A	108.75	34.85	99.96	240.00	16-Jun-18	Last trading day of Dec
WORK-W1	16.80	12.12	45.25	1.34	38.10	1 : 1	38.59	21.33	45.35	3.46	2.69	30-Sep-19	25th 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											
XO-W1	5.10	4.07	8.8	0.98	4.00	1 : 1	25.16	3.41	47.50	69.99	1.73	22-May-19	Last trading day of June, Dec