

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	0.33	N/A	3.68	1.06	6.67	1 : 1.125	N/A	101.40	27.44	100.00	12.55	30-May-19	30 May, Nov of each year
7UP-W2	0.20	0.01	0.5	0.80	1.18	1 : 1.0568	N/A	186.57	57.90	57.43	2.64	22-Feb-19	Last trading day of Mar, June, Sept, Dec
ACAP-W1	9.25	10.77	10.9	0.23	1.70	1 : 1.1789	-14.15	0.50	54.03	0.61	1.39	31-Jul-18	15th of Jun, Dec
ACAP-W2	5.30	4.15	10.9	1.06	6.00	1 : 1	27.71	3.67	54.03	73.55	2.06	28-May-19	15th of Jun, Dec
ACC-W1	0.05	0	0.5	0.98	1.25	1 : 1	N/A	160.00	34.40	300.00	10.00	30-Apr-19	Last Trading of June
AEC-W4	SP	N/A	0.51	0.05	1.00	1 : 1	N/A	98.04	31.72	114.50	51.00	26-May-18	Last trading day of June, Dec
AIRA-W1	0.08	0.14	2.1	0.24	2.00	1 : 1.00237	-43.71	-1.18	19.01	198.53	26.31	02-Aug-18	Last trading day of Jan, Apr, Jul, Oct
AIRA-W2	0.10	0	2.1	1.24	3.49	1 : 1.00237	N/A	71.20	19.01	781.89	21.05	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	0.25	0.01	0.51	1.54	1.53	1 : 1.30972	N/A	325.38	57.30	749.96	2.67	20-Nov-19	Last trading day of Mar, Sept
ALT-W1	1.37	1.11	3.88	2.62	3.00	1 : 1	22.96	12.63	37.45	240.99	2.83	18-Dec-20	15th of Mar, Sep
AQ-W4	0.01	0.02	0.04	0.48	0.05	1 : 1	-33.37	50.00	244.41	42,656.85	4.00	31-Oct-18	31 October 2018
AS-W1	0.83	0.19	1.79	2.02	2.00	1 : 1	332.91	58.10	27.22	102.47	2.16	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	0.87	0.77	1.77	1.04	0.85	1 : 1	12.79	-2.82	21.60	97.29	2.03	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
BLAND-W4	0.04	0.01	1.9	0.15	2.00	1 : 1	N/A	7.37	12.82	6,930.10	47.50	02-Jul-18	Last trading day of Mar, June, Sept, Dec
BROCK-W1	0.01	0	2.58	0.07	3.48	1 : 1.0052	N/A	35.45	31.46	204.97	259.34	02-Jun-18	Last trading day of Mar, June, Sept, Dec
BSM-W2	0.26	0.22	0.72	0.64	0.49	1 : 1.021	19.34	4.11	38.15	259.65	2.83	28-Dec-18	Last trading day of Mar, June, Sept, Dec
BTS-W3	0.08	0	9.25	0.49	12.00	1 : 1	N/A	30.59	13.77	3,944.55	115.63	01-Nov-18	Last trading day of Mar, June, Sept, Dec
B-W3	0.01	0	0.84	2.65	6.53	1 : 0.09188	N/A	62.35	51.39	3,437.23	7.72	28-Dec-20	30 of Nov
BWG-W4	0.11	0	1.3	1.05	3.00	1 : 1	N/A	139.23	31.72	584.94	11.82	24-May-19	15th of Mar, June ,Sep, Dec
CEN-W4	0.11	0	1.38	0.62	2.00	1 : 1	N/A	52.90	20.47	372.37	12.55	21-Dec-18	Last trading day of Mar18 , Jun 18 , Sep 18
CGH-W2	0.01	0	1.23	0.19	1.59	1 : 1.006	N/A	30.26	24.39	361.37	123.74	14-Jul-18	Last Trading of June
CIG-W6	0.01	N/A	0.4	0.07	1.50	1 : 1	N/A	277.50	41.62	216.19	40.00	01-Jun-18	Last trading day of each month
CIG-W7	0.04	0	0.4	0.78	2.00	1 : 1	N/A	410.00	41.62	172.96	10.00	14-Feb-19	Last trading day of each month
CI-W1	0.52	0.02	1.65	2.06	2.16	1 : 1.0172	2682.99	63.67	15.05	98.86	3.23	29-May-20	Last trading day of May, Nov
CKP-W1	0.37	0.14	3.94	2.06	6.00	1 : 1	162.31	61.68	27.44	1,870.00	10.65	28-May-20	Last trading day of Mar, June, Sept, Dec

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	Market	Black Scholes											
CRANE-W1	1.96	0.63	3.04	2.16	3.00	1 : 1	213.4	63.16	32.77	60.63	1.55	02-Jul-20	15th of Jan, Jul
DCON-W1	4.20	4.23	0.62	1.00	0.32	1 : 15.757	-0.63	9904.04	29.97	12.08	2.33	08-May-19	31 July 17
DIGI-W1	0.07	0.01	0.58	1.35	2.41	1 : 0.622	462.39	203.76	85.38	658.50	5.15	10-Sep-19	Last trading day of June, Dec
DIGI-W2	0.03	0	0.58	2.08	7.50	1 : 0.2	N/A	239.66	85.38	1,756.00	3.87	05-Jun-20	Last trading day of June, Dec
DNA-W1	1.73	2.25	0.57	0.53	0.10	1 : 5	-23.15	1105.26	93.20	251.10	1.65	18-Nov-18	18 Nov 18
EARTH-W4 <i>SP</i>	0.09	N/A	1.46	1.36	6.86	1 : 1.02	N/A	383.62		1,409.63	16.55	15-Sep-19	15th of Mar, Sep
ECF-W2	3.40	3.3	6.8	0.79	3.00	1 : 1	3.09	-5.88	48.13	143.33	2.00	20-Feb-19	25 Nov 17, 25 Feb 18, 25 May 18, 25 Aug 18, 2
ECF-W3	2.58	2.55	6.8	2.79	5.00	1 : 1	1.14	11.47	48.13	129.95	2.64	20-Feb-21	25 May 19, 25 Aug 19, 25 Nov 19, 25 Feb 20, 2
EFORL-W3	0.02	0.04	0.08	2.07	0.60	1 : 1	-51.21	675.00	178.30	1,377.43	4.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4	0.02	0.04	0.08	2.07	0.50	1 : 1	-54.75	550.00	178.30	772.51	4.00	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.03	0.01	0.07	2.19	1.00	1 : 2.32054	N/A	3182.45	118.39	190.75	5.41	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.06	0.03	0.07	3.11	1.00	1 : 2.32054	115.21	3281.91	118.39	16.42	2.71	16-Jun-21	Last trading day of June, Dec
EIC-W4	0.01	0	0.07	0.37	0.15	1 : 1	N/A	128.57	118.39	1,097.50	7.00	20-Sep-18	Last trading day of Mar, June, Sept, Dec
EVER-W3	0.05	0	0.39	0.85	5.00	1 : 1	N/A	1194.87	39.05	323.73	7.80	14-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.12	0.1	0.49	2.63	1.41	1 : 1.065	21.03	225.61	75.97	347.00	4.35	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.07	0.07	0.49	2.63	2.00	1 : 1	6.23	322.45	75.97	261.75	7.00	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FOCUS-W2	0.63	0.02	1.01	2.17	1.80	1 : 1	2689.43	140.59	28.37	31.68	1.60	06-Jul-20	Last trading day of Mar, June, Sept, Dec
FPI-W1	1.34	1.43	3.6	0.09	2.00	1 : 1	-6.41	-7.22	19.40	156.54	2.69	09-Jun-18	Last trading day of Mar, June, Sept, Dec
FVC-W1 <i>SP</i>	1.74	1.79	1.82	0.02	0.50	1 : 1.399	-2.74	32.28	40.24	16.78	1.46	15-May-18	Last trading day of May, Nov
FVC-W2	0.83	0.73	1.82	2.14	1.00	1 : 1	13.65	0.55	40.24	138.79	2.19	26-Jun-20	Last Trading of June
GJS-W3	0.05	0	0.4	1.76	1.37	1 : 0.437	N/A	111.68	45.99	3,674.43	3.50	07-Feb-20	Last trading day of June, Dec
GLAND-W4	1.07	1.04	2.14	0.15	1.00	1 : 1.004	3	-3.28	52.07	547.25	2.01	29-Jun-18	29 Jan 2016, Last trading day of Jun
GL-W4	0.62	0	7.05	0.23	40.00	1 : 1	N/A	476.17	76.48	164.95	11.37	31-Jul-18	Last trading day of each month
GREEN-W4	0.13	0.14	1.16	0.12	1.00	1 : 1	-4.68	-2.59	32.12	165.97	8.92	19-Jun-18	Last trading day of May, Nov
GSTEL-W1	0.01	0	0.14	1.40	2.75	1 : 0.2	N/A	374.29	81.50	5,676.19	2.80	29-Sep-19	Last trading day of June, Dec

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	Market	Black Scholes											
GSTEL-W2	0.01	0	0.14	1.39	2.75	1 : 0.2	N/A	374.29	81.50	1,348.65	2.80	26-Sep-19	Last trading day of June, Dec
IEC-W2	SP	N/A	0.02	1.04	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	N/A	3.1	0.17	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		4.53	8.85	1.43	3.51	1 : 1	17.03	-0.45	41.23	43.99	1.67	11-Oct-19	Last trading day of Mar, Sept
ITD-W1		0	3.12	1.02	13.97	1 : 1.002	N/A	351.05	22.42	1,055.93	39.08	13-May-19	Last trading day of Mar, June, Sept, Dec
IVL-W2		17.47	60.5	0.30	43.00	1 : 1	-2.13	-0.66	31.57	67.18	3.54	24-Aug-18	Last trading day of Jan, Apr, Jul, Oct
JAS-W3		1.74	6.25	2.16	3.81	1 : 1.129	58.83	5.73	30.23	1,693.88	2.56	05-Jul-20	Last trading day of Mar, June, Sept, Dec
JCK-W4		N/A	1.67	0.15	3.26	1 : 1.073	N/A	102.93	19.45	427.83	179.19	29-Jun-18	Last trading day of Mar, June, Sept, Dec
JCK-W5		0	1.67	2.15	3.50	1 : 1	N/A	137.72	19.45	241.12	3.55	30-Jun-20	Last trading day of Mar, June, Sept, Dec
JMART-W2		1.37	11.5	1.08	15.00	1 : 1	93.13	53.39	61.01	163.16	4.36	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W1		13.97	32.75	0.15	17.76	1 : 1.01345	-4.05	-4.92	45.32	35.16	2.48	29-Jun-18	Last trading day of June, Sept, Dec
LIT-W1		2.77	10.1	3.97	4.00	2 : 1	1.75	-32.48	23.61	159.84	3.58	25-Apr-22	25 of Jan, Apr, Jul, Oct
MIDA-W2		0	0.58	1.07	2.50	1 : 1	N/A	337.93	20.75	626.01	14.50	31-May-19	Last trading day of Dec
MILL-W3		0.02	1.57	1.62	2.81	1 : 1.067	156.8	87.87	29.24	625.70	33.50	21-Dec-19	Last trading day of June, Dec
MILL-W4		0.27	1.57	4.18	2.06	1 : 1.067	9.3	53.21	29.24	405.44	5.78	11-Jul-22	Last trading day of Mar, June, Sept, Dec
ML-W2		N/A	1.22	1.07	3.18	1 : 1.1	N/A	182.31	22.97	483.98	22.37	31-May-19	Last trading day of Dec
MONO-W1		1.16	3.92	1.45	2.46	1 : 1.015	51.29	7.61	38.82	1,352.35	2.27	17-Oct-19	Last trading day of Mar, June, Sept, Dec
MOONG-W1		4.21	5.25	0.07	1.00	1 : 1.0075	-8.78	-7.87	33.13	2.42	1.38	02-Jun-18	Last trading day of June, Dec
MPG-W1		0	0.29	0.07	1.00	1 : 1	N/A	248.28	74.16	292.58	29.00	02-Jun-18	Last trading day of May, Nov
NBC-W1		0	0.84	0.18	3.00	1 : 1	N/A	259.52	67.00	176.86	42.00	11-Jul-18	15th of Jun, Dec
NCL-W2		0.09	1.46	0.15	1.50	1 : 1	157.48	18.49	51.70	58.81	6.35	30-Jun-18	Last trading day of June, Dec
NDR-W1		0.15	2.92	0.63	2.93	1 : 1.03	164.61	14.46	21.29	106.65	7.52	22-Dec-18	15 Jun 17, 15 Dec 17, 15 Jun 18, 22 Dec 18
NEP-W3		0.02	0.43	1.36	0.55	1 : 1	803.54	65.12	25.06	208.41	2.69	15-Sep-19	15th of Mar, June, Sept, Dec
NEWS-W4		0.02	0.01	0.90	0.45	1 : 2.2306	-54.67	9970.78	708.62	417.00	2.23	31-Mar-19	Last trading day of Mar, Sept
NEWS-W5		0.07	0.01	0.33	0.04	1 : 7.8323	-84.75	2897.95	708.62	2,097.14	7.83	03-Sep-18	Last trading day of Mar, Sept

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	Market	Black Scholes											
NINE-W1	0.04	N/A	1.43	0.18	4.00	1 : 1	N/A	182.52	30.03	84.96	35.75	11-Jul-18	15th of Jun, Dec
NMG-W3	SP 0.03	0	0.38	0.12	1.00	1 : 1	N/A	171.05	54.15	903.65	12.67	19-Jun-18	15th of Jun, Dec
NOK-W1	1.28	0.07	3.02	2.06	3.19	1 : 1.5695	1828.61	75.14	14.74	127.75	3.70	29-May-20	Last trading day of Mar, June, Sept, Dec
NPP-W3	0.72	0.39	1.5	0.34	1.10	1 : 1	83.17	21.33	68.06	248.17	2.08	07-Sep-18	9 Sept 18
NUSA-W3	0.15	0	0.32	1.79	1.00	1 : 1	N/A	259.38	45.81	693.94	2.13	18-Feb-20	Last trading day of May,Nov
OCEAN-W2	0.01	0	0.93	0.07	1.20	1 : 1	N/A	30.11	61.75	144.77	93.00	02-Jun-18	1 Jun 16, 17, 18 and 1 Dec 16, 17
ORI-W1	3.44	4.14	19.8	2.40	20.00	1 : 1	-16.93	18.38	47.02	406.57	5.76	30-Sep-20	Last trading day of Mar, June, Sept, Dec
PACE-W1	0.02	0.02	0.44	0.29	0.80	1 : 1	24.48	86.36	94.17	1,476.13	22.00	22-Aug-18	22 May 18, 22 Aug 18
PACE-W2	0.06	0.17	0.44	4.80	2.00	1 : 1	-64.42	368.18	94.17	2,460.22	7.33	22-Feb-23	21 Feb 20, Last trading day of Jun and Dec
PDJ-W2	1.75	1.81	2.9	0.76	1.00	1 : 1	-3.38	-5.17	39.08	25.59	1.66	07-Feb-19	7 Feb 19
PDJ-W3	1.69	1.84	2.9	1.76	1.00	1 : 1	-8.29	-7.24	39.08	25.59	1.72	07-Feb-20	7 Feb 20
PDJ-W4	1.70	1.78	2.9	2.76	1.00	1 : 1	-4.27	-6.90	39.08	51.19	1.71	07-Feb-21	7 Feb 21
PHOL-W1	0.29	0.01	2.08	0.48	3.00	1 : 1	N/A	58.17	29.77	40.50	7.17	31-Oct-18	Last trading day of Apr, Oct
PIMO-W1	1.47	1.16	2.58	1.02	1.20	1 : 1	26.2	3.49	34.34	104.00	1.76	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
PLE-W3	0.48	0.03	1.29	0.61	2.20	1 : 1	1773.64	107.75	50.38	51.37	2.69	15-Dec-18	15 Dec 17, 15 Dec 18
PL-W1	0.16	0.04	3.88	0.11	3.96	1 : 1.011	328.64	6.20	16.47	49.71	24.52	15-Jun-18	Last trading day of Mar, June, Sept, Dec
PPS-W1	1.32	1.3	1.51	0.59	0.33	1 : 1.2	1.44	11.36	42.97	55.16	1.37	09-Dec-18	31 Dec 16, 30 Jun 17, 31 Dec 17, 30 Jun 18,9
PSL-W1	0.16	0.01	12.8	0.11	17.50	1 : 1	N/A	37.97	42.79	51.98	80.00	15-Jun-18	Last trading day of Mar, June, Sept, Dec
PSTC-W1	0.36	0.26	0.76	0.73	0.50	1 : 1	38.24	13.16	37.67	441.52	2.11	28-Jan-19	Last Trading day of Jan, Jul
QTC-W1	SP 0.01	0.06	9.45	0.05	9.88	1 : 1.0123	-84.26	4.71	27.67	67.06	956.62	26-May-18	Last trading day of Mar, June, Sept, Dec
RICH-W1	SP 0.01	N/A	0.07	0.61	1.00	1 : 1	N/A	1342.86		357.63	7.00	14-Dec-18	15 Dec 17, 14 Dec 18
RICHY-W1	0.35	0.31	1.79	1.15	1.68	1 : 1.07143	14.52	14.37	34.86	157.08	5.48	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2	0.19	0.16	1.79	2.16	2.57	1 : 1.07143	16.76	57.88	34.86	157.08	10.09	02-Jul-20	Last Trading day of Jan, Jul
RML-W4	0.01	N/A	1.2	0.11	1.86	1 : 1.06076	N/A	58.96	35.20	893.85	127.29	15-Jun-18	Last trading day of Mar, June, Sept, Dec
RS-W3	15.60	12.35	25.5	2.05	12.50	1 : 1	26.28	10.20	52.55	193.12	1.63	23-May-20	Last trading day of Apr, Oct

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	Market	Black Scholes											
RWI-W1	0.11	0.12	1.75	0.15	1.60	1 : 1	-5.42	-2.29	32.10	283.67	15.91	29-Jun-18	15th of Mar, June ,Sep, Dec
SAWAD-W1	10.10	12.21	51	2.06	53.32	1 : 1.125	-17.31	27.41	38.93	39.95	5.68	29-May-20	Last trading day of May,Nov
SIMAT-W2	0.86	0.02	3.18	2.04	15.00	1 : 1	4234.25	398.74	48.13	37.81	3.70	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3	0.97	0.21	3.18	7.04	30.00	1 : 1	358.26	873.90	48.13	37.81	3.28	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SKY-W1	15.00	16.57	16.8	1.07	1.38	1 : 1.09	-9.5	-2.75	28.14	8.31	1.22	31-May-19	29 Dec 17, 31 May 19
SMM-W4	0.26	0.01	0.9	0.45	1.50	1 : 1	1759.42	95.56	54.13	80.79	3.46	19-Oct-18	20th of each month
SMT-W1	0.27	0.11	3.18	1.14	8.00	1 : 1	135.56	160.06	62.67	167.30	11.78	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SPALI-W4	19.10	17.47	23.5	0.45	4.00	1 : 1	9.3	-1.70	18.50	228.21	1.23	19-Oct-18	Every three months from the issue date . The fir
SPORT-W5	0.17	0.01	0.61	0.98	1.20	1 : 1	N/A	124.59	43.50	94.20	3.59	29-Apr-19	Last trading day of June, Dec
SPORT-W6	0.08	0	0.61	0.23	1.50	1 : 1	N/A	159.02	43.50	68.51	7.63	31-Jul-18	Last trading day of each month
STAR-W3	2.24	1.88	6.05	1.79	4.00	1 : 1	19.12	3.14	55.95	135.45	2.70	21-Feb-20	25 of Jun, Dec
SUPER-W4	0.30	0.07	1.21	2.32	2.50	1 : 1	317.31	131.40	42.75	5,469.68	4.03	31-Aug-20	Last trading day of Feb, May, Aug ,Nov
SUSCO-W1	0.40	0.12	3.58	0.75	4.00	1 : 1	242.87	22.91	24.38	274.98	8.95	04-Feb-19	Last trading day of Mar, June, Sept, Dec
SVI-W3	1.60	0.58	4.42	1.89	4.44	1 : 1	175.35	36.65	24.08	31.00	2.76	26-Mar-20	15 of Jul
S-W1	0.22	0	3.54	1.19	15.00	1 : 1	N/A	329.94	26.14	1,632.95	16.09	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19
TAKUNI-W	0.22	0.01	0.91	2.73	1.93	1 : 1.04	1847.89	141.71	30.48	400.00	4.30	28-Jan-21	Last trading day of Dec
TAPAC-W3	5.80	4.21	10.7	0.91	6.00	1 : 1	37.69	10.28	73.63	103.72	1.84	03-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W3	0.56	0.07	0.39	3.90	0.81	1 : 1.23886	676.04	310.35	45.83	92.20	0.86	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.23	0.07	0.39	5.02	0.90	1 : 1.10801	244.8	211.09	45.83	369.34	1.88	14-May-23	Last trading day of Mar, June, Sept, Dec
TCJ-W2	1.60	0.76	7.75	2.08	10.00	1 : 1	109.27	49.68	35.17	31.53	4.84	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TCMC-W2	0.61	0.14	2.96	1.57	4.00	1 : 1	348.83	55.74	31.27	254.40	4.85	30-Nov-19	Last trading day of Mar, Sept
TFG-W1	2.48	2.14	4.86	1.03	2.50	1 : 1	15.99	2.47	34.24	497.09	1.96	19-May-19	Last trading day of June, Dec
TFG-W2	0.90	0.12	4.86	2.03	9.50	1 : 1	648.37	113.99	34.24	510.81	5.40	18-May-20	Last trading day of June, Dec
TGPRO-W2	0.01	0	0.24	0.14	0.50	1 : 0.4	N/A	45.00	52.92	1,545.08	9.60	27-Jun-18	Last trading day of each month
THE-W2	0.07	0	3.24	1.95	3.50	4 : 1	N/A	10.19	36.74	2,199.96	46.29	17-Apr-20	Last trading day of Apr, 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											
TH-W2	0.15	0.01	0.6	2.11	1.00	1 : 1	1237.57	91.67	25.85	321.67	4.00	16-Jun-20	Last Trading of June
TMILL-W1	1.40	1.15	3.38	0.48	2.00	1 : 1	22.16	0.59	33.62	54.29	2.41	29-Oct-18	Last trading day of Apr, Oct
TNITY-W1	1.37	0.71	5.95	2.87	5.00	1 : 1	93.01	7.06	30.26	98.75	4.34	19-Mar-21	Last trading day of Mar, June, Sept, Dec
TNPC-W1	0.49	0.01	1.56	1.09	2.25	1 : 1	4195.38	75.64	23.35	53.25	3.18	09-Jun-19	Last trading day of May,Nov
TPOLY-W2	0.12	0.18	3.1	0.15	3.00	1 : 1	-32.21	0.65	34.53	125.16	25.83	29-Jun-18	Last trading day of Mar, June, Sept, Dec
TSF-W4	0.01	0	0.06	1.03	0.70	1 : 1	N/A	1083.33	136.72	799.41	6.00	17-May-19	17 May 19
TSF-W5	0.03	0.03	0.06	1.03	0.05	1 : 1	-8.49	33.33	136.72	187.40	2.00	17-May-19	Last trading day of Feb, May, Aug ,Nov
TSI-W2	0.01	0	0.61	0.14	1.20	1 : 1	N/A	98.36	54.20	223.45	61.00	28-Jun-18	28 June 2018
TSR-W1	0.67	0.56	2.48	0.62	1.82	1 : 1.1	19.11	0.35	34.08	132.24	4.07	20-Dec-18	Last trading day of May
TTA-W5	0.99	N/A	8.35	0.81	18.24	1 : 1.0141	N/A	132.18	20.52	173.48	8.55	28-Feb-19	Last trading day of Mar, June, Sept, Dec
TVD-W2	0.85	0.73	1.74	2.91	1.00	1 : 1	16.42	6.32	42.31	162.57	2.05	02-Apr-21	Last trading day of June, Dec
TVT-W1	SP	0	1.14	0.03	1.50	1 : 1	N/A	32.46	72.90	200.00	114.00	17-May-18	Last trading day of June, Dec
T-W3	0.01	N/A	0.05	0.26	1.00	1 : 1.594	N/A	3060.48	170.42	1,451.09	7.97	09-Aug-18	9 Aug 2018
TWZ-W4	0.01	0	0.13	0.07	0.70	1 : 1	N/A	446.15	71.67	2,672.35	13.00	01-Jun-18	Last trading day of Dec
UKEM-W2	0.64	0.49	0.98	1.85	0.50	1 : 1	29.34	16.33	81.43	103.01	1.53	14-Mar-20	Last trading day of May,Nov
U-W1	0.01	0.02	0.03	1.50	0.06	1 : 1	-51.53	133.33	299.25	180,628.31	3.00	06-Nov-19	Last trading day of Mar, June, Sept, Dec
U-W4	0.01	0.02	0.03	4.86	0.06	1 : 1	-58.19	133.33	299.25	141,895.49	3.00	15-Mar-23	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.02	0.03	0.1	0.89	0.10	1 : 1	-33.73	20.00	117.64	5,539.77	5.00	29-Mar-19	Last trading day of Mar, Sept
VGI-W1	0.37	0.69	7.7	0.24	7.00	1 : 1	-46.5	-4.29	26.73	1,706.24	20.81	01-Aug-18	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	1.50	1.42	2.48	2.11	1.00	1 : 1	5.6	0.81	17.86	429.13	1.65	14-Jun-20	30th of Sep
VIBHA-W3	0.37	0.2	2.48	4.11	3.00	1 : 1	82.77	35.89	17.86	1,011.78	6.70	14-Jun-22	30 Sep of each year
VTE-W2	0.26	0	1.86	1.01	8.00	1 : 1	N/A	344.09	23.90	103.74	7.15	12-May-19	Last trading day of July 18, 12 May 19
WAVE-W1	0.77	0.04	3.16	2.01	6.00	1 : 1	1861.22	114.24	27.29	42.12	4.10	08-May-20	Last trading day of June, Dec
WHA-W1	7.00	5.25	4	1.83	3.42	1 : 10.2396	33.28	1642.97	30.99	116.45	5.85	04-Mar-20	25 of Jun, Dec
WIK-W1	0.01	0	2.62	0.11	5.00	1 : 1	N/A	91.22	33.21	99.96	262.00	16-Jun-18	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											
WORK-W1	26.00	25.21	62	1.40	38.10	1 : 1	3.15	3.39	41.37	3.46	2.38	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	4.52	2.34	6.7	1.04	4.00	1 : 1	92.88	27.16	37.54	69.99	1.48	22-May-19	Last trading day of June, Dec