

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	0.05	N/A	2.2	0.23	6.67	1 : 1.125	N/A	230.98	27.00	100.00	49.50	30-May-19	30 May, Nov of each year
ACAP-W2	0.20	0.03	3.48	0.23	6.00	1 : 1	649.48	78.16	70.93	73.55	17.40	28-May-19	15th of Jun, Dec
ACC-W1	0.02	N/A	0.54	0.15	1.25	1 : 1	N/A	135.19	35.17	300.00	27.00	30-Apr-19	Last Trading of June
AIRA-W2	0.01	0.01	1.47	0.41	3.49	1 : 1.00237	N/A	138.54	65.29	781.89	147.35	02-Aug-19	Last trading day of Jan, Apr, Jul, Oct
AJA-W1	0.07	0	0.21	0.71	1.53	1 : 1.30972	N/A	865.04	107.57	749.96	3.93	20-Nov-19	Last trading day of Mar, Sept
ALT-W1	0.58	0.51	3.18	1.79	3.00	1 : 1	13.29	12.58	28.03	233.98	5.48	18-Dec-20	15th of Mar, Sep
APEX-W1	0.04	0.01	0.2	2.32	0.40	1 : 1	N/A	120.00	35.31	499.97	5.00	30-Jun-21	Last trading day of June, Dec
APURE-W2	0.15	0.58	1.27	2.25		1 : 1	-74.02		31.82	95.83	8.47	04-Jun-21	Last trading day of Mar, June, Sept, Dec
AS-W1	0.13	0.08	0.83	1.19	2.00	1 : 1	66.98	156.63	81.44	102.47	6.38	14-May-20	25 Jun and 25 Dec of each year
ATP30-W1	0.60	0.61	1.54	0.21	0.85	1 : 1	-1.41	-5.84	16.31	70.52	2.57	23-May-19	29 Dec 17, 29 Jun 18, 28 Dec 18, 23 May 19
AYUD-W1	6.20	5.72	43.75	1.18	39.00	1 : 1	8.34	3.31	22.92	78.58	7.06	08-May-20	15th of Jun, Dec
BKD-W2	0.17	0.1	3	3.74	4.00	1 : 1	62.54	39.00	22.17	358.73	17.65	30-Nov-22	Last trading day of Nov
BM-W1	0.32	0.06	2.98	1.44	4.00	1 : 1	463.73	44.97	23.85	110.00	9.31	14-Aug-20	16 Aug 2020
BTS-W4	0.69	0.41	10.3	0.73	10.50	1 : 1	66.39	8.64	15.74	1,315.59	14.93	29-Nov-19	Last trading day of Mar, June, Sept, Dec
B-W3	0.01	0	0.47	1.82	6.53	1 : 0.09188	N/A	118.66	52.45	3,437.23	4.32	28-Dec-20	30 of Nov
B-W4	0.14	0.04	0.47	2.32	1.20	1 : 1	299.58	185.11	52.45	96.85	3.36	01-Jul-21	Last trading day of June, Dec
BWG-W4	0.01	0	1.14	0.22	3.00	1 : 1	N/A	164.04	44.52	584.94	114.00	24-May-19	15th of Mar, June ,Sep, Dec
CGD-W4	0.24	0	1.2	2.31	2.75	1 : 1	N/A	149.17	23.77	1,652.87	5.00	26-Jun-21	Last trading day of June, Dec
CGH-W3	0.05	0.02	0.93	2.23	2.00	1 : 1	183.38	120.43	36.83	1,445.62	18.60	28-May-21	Last trading day of May, Nov
CHEWA-W1	0.11	0	1.1	0.73	1.75	1 : 1	N/A	69.09	30.32	467.34	10.00	27-Nov-19	28 Dec 18, 28 Jun 19, 27 Nov 19
CI-W1	0.24	0.01	1.28	1.23	2.16	1 : 1.0172	N/A	89.23	26.98	98.86	5.43	29-May-20	Last trading day of May, Nov
CKP-W1	0.48	0.31	4.82	1.23	6.00	1 : 1	53.3	34.44	34.64	1,870.00	10.04	28-May-20	Last trading day of Mar, June, Sept, Dec
CRANE-W1	0.92	0.03	1.76	1.33	3.00	1 : 1	3073.92	122.73	30.84	60.63	1.91	02-Jul-20	15th of Jan, Jul
DCC-W1	0.81	0.59	2.1	2.18	1.15	1 : 1	37.09	-6.67	32.77	2,611.19	2.59	08-May-21	8 May 2019, 8 May 2020, 8 May 2021
DCON-W1	3.08	2.94	0.51	0.17	0.32	1 : 15.757	4.61	8919.70	27.27	5.99	2.61	08-May-19	31 July 17

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											
DIGI-W1	0.02	0	0.39	0.52	2.41	1 : 0.622	N/A	325.35	90.75	658.50	12.13	10-Sep-19	Last trading day of June, Dec
DIGI-W2	0.01	0	0.39	1.25	7.50	1 : 0.2	N/A	365.13	90.75	1,756.00	7.80	05-Jun-20	Last trading day of June, Dec
DIMET-W2	0.07	0.01	0.89	0.37	1.15	1 : 1	N/A	37.08	32.25	268.95	12.71	19-Jul-19	Last trading day of Aug ,Nov, Feb, Jul
EARTH-W4 SP	0.09	N/A	1.46	0.53	6.86	1 : 1.02	N/A	383.62		1,409.63	16.55	15-Sep-19	15th of Mar, Sep
ECF-W3	0.93	0.78	2.44	1.96	5.00	1 : 1	19.57	143.03	103.47	129.95	2.62	20-Feb-21	25 May 19, 25 Aug 19, 25 Nov 19, 25 Feb 20, 2
ECL-W3	0.30	0.2	1.71	1.92	1.85	1 : 1	48.51	25.73	34.15	554.43	5.70	05-Feb-21	Last Business Day of evert six month from the is
EFORL-W3 SP	0.01	0.01	0.05	1.24	0.60	1 : 1	N/A	1120.00	154.10	1,377.16	5.00	01-Jun-20	22 Jun and 22 Dec of each year
EFORL-W4 SP	0.01	0.01	0.05	1.24	0.50	1 : 1	N/A	920.00	154.10	772.51	5.00	01-Jun-20	22 Jun and 22 Dec of each year
EIC-W2	0.01	0.02	0.05	1.36	1.00	1 : 2.32054	-43.75	4455.44	185.54	190.75	11.60	16-Jul-20	Last trading day of June, Dec
EIC-W3	0.01	0.05	0.05	2.28	1.00	1 : 2.32054	-80.66	4455.44	185.54	16.42	11.60	16-Jun-21	Last trading day of June, Dec
EMC-W6	0.24	0.19	0.37	4.61	0.15	1 : 1	29.26	5.41	68.59	4,216.75	1.54	15-Oct-23	15th of Apr, Oct
EPCO-W3	0.33	0.25	3.24	1.78	5.00	1 : 1	34.05	64.51	44.32	85.54	9.82	16-Dec-20	Last trading day of Jan, Apr, Jul, Oct
EVER-W3 SP	0.01	N/A	0.5	0.02	5.00	1 : 1	N/A	902.00	59.50	323.73	50.00	15-Mar-19	14 Jun 18, 14 Sep 18, 14 Dec 18, 14 Mar 19
FC-W1	0.05	0.01	0.37	1.80	1.41	1 : 1.065	331.92	313.17	60.43	347.00	7.88	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FC-W2	0.03	0	0.37	1.80	2.00	1 : 1	N/A	448.65	60.43	261.75	12.33	22-Dec-20	Last trading day of Mar, June, Sept, Dec
FOCUS-W2	1.33	0.65	2.18	1.34	1.80	1 : 1	104.08	43.58	56.95	31.68	1.64	06-Jul-20	Last trading day of Mar, June, Sept, Dec
FVC-W2	0.38	0.11	0.83	1.31	0.96	1 : 1.04545	247.85	63.86	44.69	138.79	2.28	26-Jun-20	Last Trading of June
GJS-W3	0.01	0	0.13	0.93	1.37	1 : 0.437	N/A	420.93	86.40	3,674.43	5.68	07-Feb-20	Last trading day of June, Dec
GSTEL-W1 SP	0.01	N/A	0.13	0.57	2.75	1 : 0.2	N/A	404.62		5,676.19	2.60	29-Sep-19	Last trading day of June, Dec
GSTEL-W2 SP	0.01	N/A	0.13	0.56	2.75	1 : 0.2	N/A	404.62		1,348.65	2.60	26-Sep-19	Last trading day of June, Dec
IEC-W2 SP	0.01	N/A	0.02	0.21	0.05	1 : 1	N/A	175.00		40,474.62	2.00	22-May-19	Last trading day of Mar, June, Sept, Dec
IHL-W1	4.44	3.69	7.7	0.60	3.50	1 : 1	20.25	3.12	30.61	41.48	1.73	11-Oct-19	Last trading day of Mar, Sept
ITD-W1	0.01	0	2.28	0.19	13.97	1 : 1.002	N/A	514.23	29.23	1,055.93	228.46	13-May-19	Last trading day of Mar, June, Sept, Dec
ITEL-W1	0.42	0.22	3.26	2.21	5.00	1 : 1	94.7	66.26	35.83	249.99	7.76	22-May-21	Last trading day of Mar, June, Sept, Dec
JAS-W3	3.10	1.65	5.7	1.33	3.61	1 : 1.192	88.4	21.02	29.87	1,317.14	2.19	05-Jul-20	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											
JCK-W5	0.45	0.01	1.68	1.32	3.50	1 : 1	4133.15	135.12	33.09	241.12	3.73	30-Jun-20	Last trading day of Mar, June, Sept, Dec
JKN-W1	1.53	0.5	8.15	1.18	15.00	1 : 1	206.99	102.82	58.29	108.00	5.33	10-May-20	15 Dec 2018, 15 Jun 2019, 15 Dec 2019, 8 May
JMART-W2	0.39	0.01	7.4	0.25	15.00	1 : 1	2730.53	107.97	65.17	163.16	18.97	05-Jun-19	31 Jul 17, 5 Jun 19
JMT-W2	2.28	1.05	13.9	2.48	19.00	1 : 1	116.97	53.09	37.14	222.00	6.10	27-Aug-21	Last trading day of Mar, June, Sept, Dec
LIT-W1	1.39	0.73	6.1	3.14	4.00	2 : 1	90.09	-11.64	31.46	158.56	4.39	25-Apr-22	25 of Jan, Apr, Jul, Oct
MACO-W2	0.18	0.05	1.48	2.48	2.10	1 : 1	235.92	54.05	25.37	1,375.54	8.22	27-Aug-21	Last trading day of Mar, June, Sept, Dec
META-W2	0.01	N/A	1.81	0.18	6.24	1 : 1.28171	N/A	314.55	36.64	103.74	231.99	12-May-19	Last trading day of July 18, 12 May 19
META-W3	0.06	0.07	1.81	0.29	2.00	1 : 1	-16.25	13.81	36.64	150.01	30.17	20-Jun-19	29 Nov 18, 14 Mar 19, 20 Jun 19
MIDA-W2	0.01	0	0.59	0.24	2.50	1 : 1	N/A	325.42	19.07	626.01	59.00	31-May-19	Last trading day of Dec
MILL-W3 <i>SP</i>	0.01	0	1.38	0.79	2.81	1 : 1.067	N/A	111.57	26.73	625.70	147.25	21-Dec-19	Last trading day of June, Dec
MILL-W4 <i>SP</i>	0.14	0.12	1.38	3.35	2.06	1 : 1.067	21.03	63.63	26.73	405.44	10.52	11-Jul-22	Last trading day of Mar, June, Sept, Dec
MILL-W5 <i>SP</i>	0.12	0.05	1.38	1.35	1.80	1 : 1	127.91	39.13	26.73	905.04	11.50	10-Jul-20	Last trading day of Mar, June, Sept, Dec
ML-W2	0.01	N/A	1.05	0.24	3.18	1 : 1.1	N/A	224.40	33.09	483.98	115.50	31-May-19	Last trading day of Dec
MONO-W1	0.15	0.02	1.79	0.62	2.46	1 : 1.015	618.25	46.72	31.14	1,352.35	12.11	17-Oct-19	Last trading day of Mar, June, Sept, Dec
NCL-W3	0.22	N/A	1.42	0.75	2.40	1 : 1.5	N/A	126.76	30.80	64.88	9.68	06-Dec-19	28 Jun 19, 6 Dec 19
NEP-W3	0.02	0.02	0.32	0.53	0.55	1 : 1	7.71	78.13	76.39	208.41	16.00	15-Sep-19	15th of Mar, June, Sep, Dec
NEWS-W4 <i>SP</i>	0.01	N/A	0.01	0.07	0.45	1 : 2.2306	N/A	9970.78	142.58	417.00	2.23	30-Mar-19	Last trading day of Mar, Sept
NEWS-W6	0.01	0.01	0.01	2.27	0.02	1 : 1	N/A	160.00	142.58	14,570.70	1.00	12-Jun-21	6 Jul 18, Last trading day of Jun, Dec
NFC-W1	2.28	1.72	6	2.78	6.50	1 : 1	32.5	46.33	48.68	108.78	2.63	13-Dec-21	Last trading day of June, Dec
NOK-W1	0.41	0.24	2.62	1.23	3.19	1 : 1.5695	71.53	58.45	45.95	127.75	10.03	29-May-20	Last trading day of Mar, June, Sept, Dec
NPPG-W4	0.72	0.61	1.17	2.88	0.50	1 : 1	18.66	4.27	82.74	749.61	1.63	20-Jan-22	Last trading day of Mar, June, Sept, Dec
NUSA-W3	0.19	0.03	0.43	0.96	1.00	1 : 1	535.86	176.74	76.78	693.94	2.26	18-Feb-20	Last trading day of May, Nov
NVD-W1	0.32	0.53	3.74	2.36	7.86	1 : 1.0178	-39.3	120.83	68.34	276.12	11.90	15-Jul-21	Last trading day of May, Nov
OCEAN-W3	0.62	0.82	1.68	2.95	1.00	1 : 1	-24.56	-3.57	104.20	603.22	2.71	13-Feb-22	13 Feb 2022
ORI-W1	0.64	0.98	7.15	1.57	13.33	1 : 1	-34.67	95.43	77.24	609.86	11.17	30-Sep-20	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											
PACE-W2	0.07	0.01	0.3	3.97	2.00	1 : 1	N/A	590.00	51.29	2,460.22	4.29	22-Feb-23	21 Feb 20, Last trading day of Jun and Dec
PDI-W1	0.79	0.02	12.5	2.19	33.00	1 : 1	4900.88	170.32	25.37	75.33	15.82	14-May-21	15 May, 15 Nov
PDJ-W3	0.98	1.14	2.18	0.93	1.00	1 : 1	-14.24	-9.17	29.65	25.59	2.22	07-Feb-20	7 Feb 20
PDJ-W4	0.92	1.11	2.18	1.93	1.00	1 : 1	-17.45	-11.93	29.65	51.19	2.37	07-Feb-21	7 Feb 21
PIMO-W1	1.15	1.36	2.82	0.19	1.20	1 : 1	-15.25	-16.67	64.58	102.82	2.45	15-May-19	15 Dec 17, 15 Jun 18, 14 Dec 18, 15 May 18
RICHY-W1	0.05	0.07	1.64	0.32	1.68	1 : 1.07143	-25.61	5.88	26.29	157.08	35.14	02-Jul-19	Last Trading day of Jan, Jul
RICHY-W2	0.10	0.02	1.64	1.33	2.57	1 : 1.07143	434.65	67.10	26.29	157.08	17.57	02-Jul-20	Last Trading day of Jan, Jul
RS-W3	6.90	5.85	18.9	1.22	12.47	1 : 1.0028	17.89	2.47	40.72	193.12	2.75	23-May-20	Last trading day of Apr, Oct
SAMART-W2	0.59	0.24	7.55	2.20	15.00	1 : 1	148.75	106.49	37.16	335.43	12.80	17-May-21	16 Nov 18, ... every 6 months..., 17 May 21
SANKO-W1	0.22	0.17	1.1	1.65	1.00	1 : 1	30.51	10.91	33.33	99.70	5.00	30-Oct-20	19 Apr 19, 30 Oct 19, 29 Apr 20, 30 Oct 20
SAWAD-W1	7.25	7.5	48.75	1.23	53.32	1 : 1.125	-3.37	27.29	39.08	39.95	7.56	29-May-20	Last trading day of May,Nov
SDC-W1	0.23	0.2	0.37	4.24	0.50	1 : 1	15.23	97.30	91.72	1,731.04	1.61	01-Jun-23	Last trading day of June, Dec
SIMAT-W2	0.13	N/A	1.71	1.21	13.32	1 : 1.1261	N/A	773.12	35.20	37.81	14.81	19-May-20	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W3	0.21	0	1.71	6.21	26.64	1 : 1.1261	N/A	1655.57	35.20	37.81	9.17	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W4	0.70	0.76	1.71	2.34	1.00	1 : 1	-7.68	-0.58	35.20	43.69	2.44	08-Jul-21	9 Jul 2021
SKY-W1	11.40	12.15	12.7	0.24	1.38	1 : 1.09	-6.13	0.65	26.48	8.31	1.21	31-May-19	29 Dec 17, 31 May 19
SMT-W1	0.01	0	2.2	0.31	7.46	1 : 1.072	N/A	256.79	27.33	167.30	235.84	28-Jun-19	Last trading day of Mar, June, Sept, Dec
SMT-W2	0.48	0.29	2.2	1.23	2.10	1 : 1	67.92	17.27	27.33	209.12	4.58	29-May-20	Last trading day of Mar, Sept , Dec
SPORT-W5	0.01	N/A	0.18	0.15	1.00	1 : 1.778	N/A	819.86	101.19	94.20	32.00	29-Apr-19	Last trading day of June, Dec
SPORT-W7	0.04	0.04	0.18	0.48	0.20	1 : 1	3	33.33	101.19	84.40	4.50	29-Aug-19	Last trading day of each month
SST-W2	1.62	0.16	4.66	2.57	10.00	1 : 1	937.27	149.36	33.70	30.39	2.88	30-Sep-21	Last trading day of June, Dec
STAR-W3	0.77	0.61	4.54	0.96	4.00	1 : 1	27.05	5.07	31.39	135.45	5.90	21-Feb-20	25 of Jun, Dec
SUPER-W4	0.05	0	0.58	1.49	2.50	1 : 1	N/A	339.66	43.81	5,469.68	11.60	31-Aug-20	Last trading day of Feb, May, Aug ,Nov
SVI-W3	1.74	0.92	4.94	1.06	4.44	1 : 1	89.88	25.10	34.20	31.00	2.84	26-Mar-20	15 of Jul
S-W1	0.03	0	3.34	0.36	15.00	1 : 1	N/A	350.00	28.93	1,632.95	111.33	15-Jul-19	15th Jan 18, 16 Jul 18, 15 Jan 19, 15 Jul 19

Wednesday, March 06, 2019

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											
TAKUNI-W	0.18	0	0.8	1.90	1.93	1 : 1.04	N/A	170.30	25.07	400.00	4.62	28-Jan-21	Last trading day of Dec
TAPAC-W3	0.03	0.49	6.5	0.08	6.00	1 : 1	-93.92	-7.23	44.11	103.12	216.67	04-Apr-19	Last trading day of Jan, Apr, Jul, Oct
TCC-W3	0.12	0.19	0.35	3.07	0.81	1 : 1.23886	-36.02	204.23	99.78	92.20	3.61	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.12	0.17	0.35	4.19	0.90	1 : 1.10801	-27.96	213.05	99.78	369.34	3.23	14-May-23	Last trading day of Mar, June, Sept, Dec
TCC-W5	0.26	0.28	0.35	9.22	0.50	1 : 1	-7.49	117.14	99.78	98.41	1.35	24-May-28	Last trading day of Jul
TCJ-W2	0.65	0	4.98	1.25	9.80	1 : 1.02	N/A	112.12	23.72	31.53	7.81	05-Jun-20	Last trading day of Mar, June, Sept, Dec
TCMC-W2	0.21	0.24	2.82	0.74	4.00	1 : 1	-10.96	49.29	65.69	254.40	13.43	30-Nov-19	Last trading day of Mar, Sept
TFG-W1	0.32	0.48	3.02	0.20	2.50	1 : 1	-33.51	-6.62	23.11	433.37	9.44	19-May-19	Last trading day of June, Dec
TFG-W2	0.35	0	3.02	1.20	9.50	1 : 1	N/A	226.16	23.11	510.81	8.63	18-May-20	Last trading day of June, Dec
TGPRO-W3	0.02	0.04	0.13	4.55	0.50	1 : 1	-45.06	300.00	84.02	1,944.51	6.50	20-Sep-23	Last trading day of Mar, June, Sept, Dec
THE-W2	0.02	0	1.94	1.12	3.50	4 : 1	N/A	81.44	57.83	2,191.76	97.00	17-Apr-20	Last trading day of Apr, Oct
TH-W2	0.17	0.05	0.7	1.28	1.00	1 : 1	253.85	67.14	44.20	321.67	4.12	16-Jun-20	Last Trading of June
TNITY-W1	0.63	0.34	5.7	2.04	5.00	1 : 1	87.73	-1.23	15.66	97.28	9.05	19-Mar-21	Last trading day of Mar, June, Sept, Dec
TNPC-W1	0.11	0	1.21	0.26	2.21	1 : 1.02	N/A	93.57	32.03	53.25	11.22	09-Jun-19	Last trading day of May,Nov
TRITN-W3	0.18	0.13	0.37	2.23	0.25	1 : 1	33.74	16.22	42.54	1,606.61	2.06	28-May-21	Last trading day of Mar, June, Sept, Dec
TSF-W4	SP	0	0.02	0.20	0.70	1 : 1	N/A	3450.00	329.17	799.41	2.00	17-May-19	17 May 19
TSF-W5	SP	0.01	0.01	0.02	0.05	1 : 1	N/A	200.00	329.17	187.40	2.00	17-May-19	Last trading day of Feb, May, Aug ,Nov
TTCL-W1	0.77	0.12	6.75	2.32	18.00	1 : 1	566.24	178.07	37.62	112.00	8.77	28-Jun-21	Last trading day of June, Dec
TVD-W2	0.61	0.4	1.53	2.08	1.00	1 : 1.002	51.29	5.11	34.09	162.51	2.51	02-Apr-21	Last trading day of June, Dec
TWZ-W5	0.03	0.02	0.08	0.91	0.10	1 : 1	75.96	62.50	95.56	2,289.87	2.67	31-Jan-20	30 Jan 20
UAC-W2	0.41	0	3.42	1.32	5.55	1 : 1	N/A	74.27	18.83	66.76	8.34	30-Jun-20	Last trading day of Mar, June, Sept, Dec
UKEM-W2	0.48	0.22	0.74	1.02	0.50	1 : 1	119.21	32.43	43.96	103.01	1.54	14-Mar-20	Last trading day of May,Nov
U-W1	0.01	0	2.48	0.67	6.00	1 : 0.01	N/A	1.42	158.08	180,628.31	2.48	06-Nov-19	Last trading day of Mar, June, Sept, Dec
U-W4	0.01	0	2.48	4.03	6.00	1 : 0.01	N/A	1.42	158.08	141,895.49	2.48	15-Mar-23	Last trading day of Mar, June, Sept, Dec
UWC-W2	0.01	0	0.05	0.07	0.10	1 : 1	N/A	120.00	141.88	5,539.77	5.00	30-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-W2	0.41	0.76	7.55	3.52	10.00	1 : 1	-46.25	37.88	27.07	1,711.33	18.41	10-Sep-22	Last trading day of Mar, June, Sept, Dec
VIBHA-W2	0.89	0.86	1.89	1.28	1.00	1 : 1.00086	3.92	-0.05	19.65	426.70	2.13	14-Jun-20	30th of Sep
VIBHA-W3	0.16	0.04	1.89	3.28	3.00	1 : 1.00086	281.39	67.09	19.65	1,011.78	11.82	14-Jun-22	30 Sep of each year
WAVE-W1	0.33	0	2.02	1.18	6.00	1 : 1	N/A	213.37	41.48	42.12	6.12	08-May-20	Last trading day of June, Dec
WHA-W1	7.20	8.13	4.2	1.00	3.42	1 : 10.2396	-11.49	1564.73	23.84	110.09	5.97	04-Mar-20	25 of Jun, Dec
WIJK-W2	0.20	0	1.95	2.83	5.00	1 : 1	N/A	166.67	24.40	124.97	9.75	02-Jan-22	Last Business Day of December of each year.
WORK-W1	5.95	0.54	24.2	0.57	38.10	1 : 1	994.89	82.02	46.77	3.42	4.07	30-Sep-19	25th of Feb, May, Aug, Nov
XO-W1	6.25	6.59	11.6	0.21	4.00	1 : 1	-5.11	-11.64	28.13	48.84	1.86	22-May-19	Last trading day of June, Dec