

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											
7UP-W4	0.11	0.18	0.42	1.63		1 : 1	-39.86		61.54	605.92	3.82	08-Aug-22	Last Trading of June
AKR-W1	0.03	0	0.57	0.44	1.00	1 : 1	N/A	80.70	35.74	671.57	19.00	30-May-21	Last trading day of Feb, May, Aug ,Nov
ALL-W1	0.59	1.02	3.58	1.65	2.80	1 : 1	-42.29	-5.31	46.52	139.99	6.07	17-Aug-22	Last trading day of Mar, Sept
APEX-W1	0.01	0	0.07	0.52	0.40	1 : 1	N/A	485.71	123.90	499.97	7.00	30-Jun-21	Last trading day of June, Dec
APURE-W2	0.22	0.03	2.4	0.45	4.83	1 : 1.03582	614.87	114.24	64.66	95.83	11.30	04-Jun-21	Last trading day of Mar, June, Sept, Dec
BKD-W2	0.07	0	1.93	1.94	4.43	1 : 1.01689	N/A	135.15	19.37	358.73	28.04	30-Nov-22	Last trading day of Nov
BROOK-W5	0.13	0.11	0.42	1.41	0.25	1 : 1	21.68	-9.52	32.33	406.56	3.23	20-May-22	Last trading day of Mar, June, Sept, Dec
BTS-W5	0.73	0	10.5	0.16	13.87	1 : 1.01	N/A	39.39	26.96	1,315.31	14.53	16-Feb-21	Last trading day of Mar, June, Sept, Dec
B-W3	0.01	N/A	0.37	0.02	4.99	1 : 0.12024	N/A	150.46	49.99	3,437.23	4.45	29-Dec-20	30 of Nov
B-W4	0.04	N/A	0.37	0.53	0.92	1 : 1.3087	N/A	208.68	49.99	96.85	12.11	01-Jul-21	Last trading day of June, Dec
B-W5	0.06	0.04	0.37	0.23	0.35	1 : 1	56.82	10.81	49.99	290.56	6.17	15-Mar-21	Last trading day of Jan, Apr, Jul, Oct
CGD-W4	0.06	0	0.62	0.51	2.75	1 : 1	N/A	353.23	39.95	1,652.87	10.33	26-Jun-21	Last trading day of June, Dec
CGH-W3	0.02	0	0.69	0.43	2.00	1 : 1	N/A	192.75	29.86	1,445.60	34.50	28-May-21	Last trading day of May,Nov
CHAYO-W1	2.18	2.45	8.1	1.43	6.19	1 : 1.05	-11.06	3.50	54.00	210.00	3.90	27-May-22	Last trading day of Mar, June, Sept, Dec
CHO-W2	0.01	0	0.55	0.03	0.86	1 : 1	N/A	58.18	55.75	636.40	55.00	31-Dec-20	Last trading day of June, Dec
CIG-W8	0.01	0	0.23	0.15	1.00	1 : 1	N/A	339.13	73.89	432.39	23.00	13-Feb-21	Last trading day of each month
DCC-W1	1.00	1.01	2.3	0.38	1.15	1 : 1	-1.24	-6.52	37.58	940.24	2.30	08-May-21	8 May 2019, 8 May 2020, 8 May 2021
DIMET-W3	1.11	0.02	0.12	1.16	0.35	1 : 1.8679	5155.4	2082.55	108.05	0.47	0.20	18-Feb-22	20 May, Aug, Nov, Feb
DOD-W1	0.59	0.11	9.2	0.54	15.75	1 : 1	455.64	77.61	51.28	182.22	15.59	07-Jul-21	Last trading day of May,Nov
D-W1	0.86	0.42	3.94	1.20	4.00	1 : 1	104.34	23.35	25.92	40.00	4.58	04-Mar-22	Last trading day of Feb, May, Aug ,Nov
ECF-W3	0.10	0	1.53	0.17	5.00	1 : 1.0008	N/A	233.25	42.61	129.95	15.31	20-Feb-21	25 May 19, 25 Aug 19, 25 Nov 19, 25 Feb 20, 2
ECL-W3	0.07	0	1.13	0.13	1.85	1 : 1	N/A	69.91	49.81	554.43	16.14	06-Feb-21	Last Business Day of evert six month from the is
EMC-W6	0.04	0.06	0.17	2.82	0.15	1 : 1	-34.73	11.76	78.13	4,216.75	4.25	15-Oct-23	15th of Apr,Oct
GLOCON-W4	0.46	0.34	0.94	1.08	0.50	1 : 1	36.92	2.13	43.95	735.96	2.04	20-Jan-22	Last trading day of Mar, June, Sept, Dec
HPT-W1	0.31	0.31	0.86	0.45	0.50	1 : 1.00828	-1.43	-6.34	62.99	110.50	2.80	04-Jun-21	Last trading day of June, Dec

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	Market	Black Scholes											
HYDRO-W1	0.03	0.01	0.22	1.14	1.00	1 : 0.5	N/A	184.09	105.30	98.12	3.67	10-Feb-22	First business day of Mar, Jun, Sept and Dec
III-W1	0.56	1.08	6.1	2.39	6.00	1 : 1	-48.26	7.54	36.76	152.33	10.89	13-May-23	every 6 months as from the issuance date of the
ITEL-W1	0.14	0.01	2.92	0.42	5.00	1 : 1	1057	76.03	45.04	249.99	20.86	23-May-21	Last trading day of Mar, June, Sept, Dec
ITEL-W2	0.43	0.33	2.92	0.66	3.00	1 : 1	31.73	17.47	45.04	250.00	6.79	19-Aug-21	Last trading day of Mar, June, Sept, Dec
JMART-W3	4.98	7.54	17.9	1.49	11.00	1 : 1	-34	-10.73	57.27	85.95	3.59	17-Jun-22	30 Sep 20, 18 Jun 24
JMART-W4	3.44	7.31	17.9	3.49	15.00	1 : 1	-52.91	3.02	57.27	100.69	5.20	18-Jun-24	30 Sep 20, 17 Jun 22
JMT-W2	13.50	12.43	32	0.68	18.62	1 : 1.02031	8.61	0.39	51.60	135.65	2.42	27-Aug-21	Last trading day of Mar, June, Sept, Dec
J-W1	0.71	0.18	1.3	1.47	2.00	1 : 1	286.04	108.46	62.27	156.48	1.83	10-Jun-22	Last trading day of Mar, June, Sept, Dec
LIT-W1	0.44	0	3.74	1.34	4.00	2 : 1	N/A	18.72	22.94	157.10	8.50	25-Apr-22	25 of Jan, Apr, Jul, Oct
MACO-W2	0.08	0	0.7	0.68	2.10	1 : 1	N/A	211.43	39.43	1,375.54	8.75	27-Aug-21	Last trading day of Mar, June, Sept, Dec
MILL-W4	0.04	0.02	0.94	1.55	1.93	1 : 1.14	75.28	124.91	41.24	405.44	26.79	11-Jul-22	Last trading day of Mar, June, Sept, Dec
MINT-W6	0.47	1.83	26.75	0.78	41.88	1 : 1.027	-74.36	59.88	57.69	230.85	58.45	30-Sep-21	15th of Feb, May, Aug, Nov
MINT-W7	8.45	11.6	26.75	2.61	21.60	1 : 1	-27.15	12.34	57.69	235.48	3.17	31-Jul-23	15th of Feb, May, Aug, Nov
NER-W1	1.58	2.11	4.32	1.43	1.80	1 : 1	-25.25	-21.76	66.46	308.00	2.73	26-May-22	15 Dec 20, 15 Jun 21, 15 Dec 21, 26 May 22
NEWS-W6	0.01	N/A	0.01	0.47	0.02	1 : 1	N/A	160.00		14,570.70	1.00	12-Jun-21	6 Jul 18, Last trading day of Jun, Dec
NEX-W2	4.48	4.98	4.52	2.41	1.00	1 : 1.56	-10.01	33.13	62.64	223.38	1.57	19-May-23	21 May 23
NFC-W1	0.71	0.73	3.14	0.98	6.48	1 : 1.00255	-2.09	129.42	117.70	108.78	4.43	13-Dec-21	Last trading day of June, Dec
NVD-W1	0.06	0.01	2.32	0.56	7.86	1 : 1.018	N/A	245.72	68.93	276.12	39.36	15-Jul-21	Last trading day of May, Nov
OCEAN-W3	0.23	0.03	0.81	1.15	1.00	1 : 1	714.47	51.85	27.65	603.22	3.52	13-Feb-22	13 Feb 2022
PACE-W2 <i>SP</i>	0.01	0.02	0.03	2.17	2.00	1 : 1	-52.42	6600.00	290.13	2,460.22	3.00	22-Feb-23	21 Feb 20, Last trading day of Jun and Dec
PACE-W3 <i>SP</i>	0.02	0.02	0.03	1.69	0.25	1 : 1	-15.21	800.00	290.13	1,167.36	1.50	29-Aug-22	29 Nov 19
PDI-W1	0.51	0	8.8	0.39	33.00	1 : 1	N/A	280.80	57.80	75.33	17.25	14-May-21	15 May, 15 Nov
PDJ-W4	0.62	0.36	1.39	0.13	1.00	1 : 1	72.27	16.55	51.64	51.19	2.24	06-Feb-21	7 Feb 21
PERM-W1	0.11	0.14	1.21	1.49	1.80	1 : 1	-21.9	57.85	55.99	250.00	11.00	17-Jun-22	30 Sept 19, 17 Jun 22
PORT-W1	0.53	0.29	3.34	1.43	5.91	1 : 1.09999	85.31	102.07	54.17	46.00	6.93	27-May-22	Last trading day of June, Dec

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	Market	Black Scholes											
PPPM-W4	0.12	0.04	0.38	3.61	1.00	1 : 1	180.08	194.74	51.85	228.83	3.17	31-Jul-24	Last trading day of Oct
PRIME-W1	0.01	N/A	0.54	0.01	1.08	1 : 1.3946	N/A	140.80	59.59	347.00	75.31	23-Dec-20	Last trading day of Mar, June, Sept, Dec
PRIME-W2	0.03	N/A	0.54	0.01	1.53	1 : 1.3095	N/A	246.70	59.59	261.75	23.57	23-Dec-20	Last trading day of Mar, June, Sept, Dec
RWI-W2	0.12	0.04	1.31	1.04	1.50	1 : 1	188.91	23.66	21.37	318.15	10.92	06-Jan-22	15th Jun, Sept, Dec 2020, Mar, Jun, Sept 2021
SAMART-W2	0.14	0	5.95	0.40	14.80	1 : 1.014	N/A	153.21	42.25	335.43	43.10	17-May-21	16 Nov 18, ... every 6 months..., 17 May 21
SAWAD-W2	12.40	13.77	65.5	4.69	100.00	1 : 1	-9.96	71.60	42.84	54.92	5.28	30-Aug-25	Last trading day of Feb, Aug
SDC-W1	0.06	0.13	0.31	2.44	0.50	1 : 1	-55.28	80.65	104.00	1,731.04	5.17	01-Jun-23	Last trading day of June, Dec
SIMAT-W3	0.47	0.04	3.6	4.41	26.64	1 : 1.1261	1062.37	735.41	41.84	37.81	8.63	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W4	2.56	2.42	3.6	0.55	1.00	1 : 1	5.96	-1.11	41.84	43.69	1.41	08-Jul-21	9 Jul 2021
SINGER-W1	6.50	11.42	19.9	0.34	7.00	1 : 1	-43.1	-32.16	54.94	54.73	3.06	23-Apr-21	Last trading day of Mar, June, Sept, Dec
SINGER-W2	4.30	7.94	19.9	2.33	14.00	1 : 1	-45.88	-8.04	54.94	65.75	4.63	21-Apr-23	Last trading day of Mar, June, Sept, Dec
SMART-W2	0.18	0.01	1.04	0.78	1.50	1 : 1	1293.88	61.54	32.31	92.00	5.78	01-Oct-21	Last Trading Day of May 20, Nov 20, May 21 an
SST-W2	0.86	N/A	2.24	0.78	9.09	1 : 1.1	N/A	378.67	24.71	30.39	2.87	30-Sep-21	Last trading day of June, Dec
SWC-W1	2.98	2.61	5.1	1.30	1.00	1 : 1	14.04	-21.96	18.08	131.26	1.71	08-Apr-22	Last business day of every 6 month after the iss
TAKUNI-W	0.03	N/A	0.52	0.11	1.79	1 : 1.12	N/A	280.00	48.01	400.00	19.41	29-Jan-21	Last trading day of Dec
TAPAC-W4	0.20	0.01	3	1.24	9.00	1 : 1	1663.9	206.67	46.19	205.93	15.00	18-Mar-22	Last trading day of June, Dec
TCC-W3	0.03	0.01	0.23	1.28	0.81	1 : 1.23886	132.54	326.95	77.54	92.20	9.50	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.04	0.03	0.23	2.39	0.90	1 : 1.10801	41.44	343.48	77.54	369.34	6.37	14-May-23	Last trading day of Mar, June, Sept, Dec
TCC-W5	0.12	0.13	0.23	7.43	0.50	1 : 1	-9.71	169.57	77.54	98.41	1.92	24-May-28	Last trading day of Jul
TGPRO-W3	0.01	0.03	0.09	2.75	0.50	1 : 1	-68.51	466.67	137.06	1,944.51	9.00	20-Sep-23	Last trading day of Mar, June, Sept, Dec
TNITY-W1	0.10	0	3.92	0.24	5.00	1 : 1	N/A	30.10	19.71	97.28	39.20	19-Mar-21	Last trading day of Mar, June, Sept, Dec
TRITN-W3	0.14	0.11	0.37	0.44	0.25	1 : 1.00027	26.48	5.39	51.62	1,606.61	2.64	29-May-21	Last trading day of Mar, June, Sept, Dec
TTCL-W1	0.42	0	4.48	0.52	18.00	1 : 1	N/A	311.16	57.90	112.00	10.67	28-Jun-21	Last trading day of June, Dec
TVD-W2	0.23	0.21	1.19	0.28	0.99	1 : 1.006	8.15	2.87	56.81	162.48	5.20	02-Apr-21	Last trading day of June, Dec
UREKA-W2	0.27	0.09	0.85	2.52	1.00	1 : 1	202.59	49.41	27.47	295.38	3.15	29-Jun-23	Last trading day of Mar, June, Sept, Dec

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U-W4	0.01	0	1.47	2.23	6.00	1 : 0.01	N/A	3.09	41.97	141,895.49	1.47	15-Mar-23	Last trading day of Mar, June, Sept, Dec
VGI-W2	0.78	0.99	7.6	1.72	10.00	1 : 1	-21.18	41.84	47.04	1,661.33	9.74	11-Sep-22	Last trading day of Mar, June, Sept, Dec
VIBHA-W3	0.11	0	1.53	1.48	3.00	1 : 1.00086	N/A	103.16	13.82	1,011.62	13.92	14-Jun-22	30 Sep of each year
WIK-W2	0.24	0.14	2.26	1.03	3.84	1 : 1.303	67.16	105.05	60.21	124.97	12.27	02-Jan-22	Last Business Day of December of each year.
W-W3	0.04	N/A	0.27	0.48	1.00	1 : 2.48416	N/A	708.45	84.21	16.42	16.77	16-Jun-21	Last trading day of June, Dec
ZMICO-W4	0.07	N/A	0.72	3.32	2.70	1 : 2	N/A	569.44	31.10	413.03	20.57	17-Apr-24	Last trading day of Mar, June, Sept, Dec