

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	0.13	0.24	0.55	1.52		1 : 1	-46.39		75.60	605.92	4.23	08-Aug-22	Last Trading of June
AEC-W6	0.08	0.13	0.22	2.60	0.20	1 : 1	-38.55	27.27	153.61	1,530.31	2.75	08-Sep-23	Last trading day of June, Dec
AKR-W1	0.03	0	0.63	0.32	1.00	1 : 1	N/A	63.49	47.01	671.57	21.00	30-May-21	Last trading day of Feb, May, Aug ,Nov
ALL-W1	0.78	1.09	3.4	1.54	2.55	1 : 1.1	-28.28	-2.43	45.68	139.99	4.79	17-Aug-22	Last trading day of Mar, Sept
APEX-W1	0.01	0	0.06	0.41	0.40	1 : 1	N/A	583.33	142.22	499.97	6.00	30-Jun-21	Last trading day of June, Dec
APURE-W2	0.22	0.01	2.3	0.34	4.83	1 : 1.03582	1756.41	123.71	64.83	95.83	10.83	04-Jun-21	Last trading day of Mar, June, Sept, Dec
BCPG-W1	6.70	6.86	15.1	1.78	8.00	1 : 1	-2.29	-2.65	43.89	89.24	2.25	13-Nov-22	20 Apr 21, 20 Jul 21, 20 Oct 21, 20 Jan 22, 20
BCPG-W2	6.60	6.97	15.1	2.78	8.00	1 : 1	-5.37	-3.31	43.89	89.24	2.29	13-Nov-23	20 Jan 23, 20 Apr 23, 20 Jul 23, 20 Oct 23
BKD-W2	0.08	0	1.79	1.83	4.43	1 : 1.01689	N/A	154.24	24.04	358.73	22.75	30-Nov-22	Last trading day of Nov
BROOK-W5	0.16	0.1	0.41	1.30	0.25	1 : 1	54.01	0.00	35.76	399.06	2.56	20-May-22	Last trading day of Mar, June, Sept, Dec
BTS-W5 <i>SP</i>	0.01	0	9.45	0.04	13.87	1 : 1.01	N/A	47.29	31.04	1,315.31	954.45	17-Feb-21	Last trading day of Mar, June, Sept, Dec
B-W4	0.05	N/A	0.48	0.41	0.92	1 : 1.3087	N/A	133.60	55.63	96.85	12.56	01-Jul-21	Last trading day of June, Dec
B-W5	0.09	0.11	0.48	0.12	0.35	1 : 1	-17.37	-8.33	55.63	290.56	5.33	16-Mar-21	Last trading day of Jan, Apr, Jul, Oct
CGD-W4	0.01	0	0.6	0.40	2.75	1 : 1	N/A	360.00	41.68	1,652.87	60.00	26-Jun-21	Last trading day of June, Dec
CGH-W3	0.01	0	0.69	0.32	2.00	1 : 1	N/A	191.30	31.30	1,445.60	69.00	28-May-21	Last trading day of May,Nov
CHAYO-W1	4.64	4.58	11.4	1.32	6.19	1 : 1.05	1.22	-5.25	46.86	210.00	2.58	27-May-22	Last trading day of Mar, June, Sept, Dec
CIG-W8 <i>SP</i>	0.01	0	0.27	0.03	1.00	1 : 1	N/A	274.07	75.55	432.39	27.00	13-Feb-21	Last trading day of each month
CWT-W5	1.09	1.35	3.7	2.66	3.50	1 : 1	-19.36	24.05	57.21	62.99	3.39	29-Sep-23	30 Sep 22, 29 Sep 23
DCC-W1	1.00	1.04	2.32	0.26	1.15	1 : 1	-3.49	-7.33	33.79	940.24	2.32	08-May-21	8 May 2019, 8 May 2020, 8 May 2021
DIMET-W3	0.92	0.02	0.12	1.05	0.35	1 : 1.8679	4159.11	1786.80	114.37	0.47	0.24	18-Feb-22	20 May, Aug, Nov, Feb
DIMET-W4	0.03	0.03	0.12	2.66	0.50	1 : 1	-4.56	341.67	114.37	806.55	4.00	29-Sep-23	Last trading day of Mar, June, Sept, Dec
DOD-W1	0.82	0.2	10.8	0.43	15.75	1 : 1	308.5	53.43	51.94	182.22	13.17	07-Jul-21	Last trading day of May,Nov
D-W1	0.56	0.15	3.48	1.08	4.00	1 : 1	271.72	31.03	21.75	40.00	6.21	04-Mar-22	Last trading day of Feb, May, Aug ,Nov
ECF-W3 <i>SP</i>	0.01	0	1.32	0.05	5.00	1 : 1.0008	N/A	279.45	42.64	129.95	132.11	20-Feb-21	25 May 19, 25 Aug 19, 25 Nov 19, 25 Feb 20, 2
ECL-W3 <i>SP</i>	0.01	N/A	1.03	0.01	1.85	1 : 1	N/A	80.58	56.62	554.43	103.00	06-Feb-21	Last Business Day of evert six month from the is

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	Market	Black Scholes											
EMC-W6	0.05	0.06	0.17	2.70	0.15	1 : 1	-15.57	17.65	76.43	4,216.75	3.40	15-Oct-23	15th of Apr,Oct
GLOCON-W4	0.39	0.32	0.92	0.97	0.50	1 : 1	21.45	-3.26	45.63	735.96	2.36	20-Jan-22	Last trading day of Mar, June, Sept, Dec
HPT-W1	0.30	0.29	0.83	0.34	0.50	1 : 1.00828	5.02	-4.14	61.06	110.18	2.79	04-Jun-21	Last trading day of June, Dec
HYDRO-W1	0.04	0.01	0.25	1.02	1.00	1 : 0.5	N/A	158.00	113.74	98.12	3.13	10-Feb-22	First business day of Mar, Jun, Sept and Dec
III-W1	1.63	1.29	6.3	2.28	6.00	1 : 1	26.11	21.11	42.08	152.33	3.87	13-May-23	every 6 months as from the issuance date of the
ITEL-W1	0.05	0	3.08	0.30	5.00	1 : 1	N/A	63.96	42.68	249.99	61.60	23-May-21	Last trading day of Mar, June, Sept, Dec
ITEL-W2	0.53	0.35	3.08	0.55	3.00	1 : 1	50.83	14.61	42.68	250.00	5.81	19-Aug-21	Last trading day of Mar, June, Sept, Dec
JCK-W6	0.13	0.28	1.17	1.78	2.00	1 : 1	-54.3	82.05	98.20	1,073.37	9.00	12-Nov-22	Last trading day of Mar, June, Sept, Dec
JMART-W3	11.20	11.01	22.5	1.37	11.00	1 : 1	1.69	-1.33	49.30	83.20	2.01	17-Jun-22	30 Sep 20, 18 Jun 24
JMART-W4	9.10	9.88	22.5	3.38	15.00	1 : 1	-7.86	7.11	49.30	100.55	2.47	18-Jun-24	30 Sep 20, 17 Jun 22
JMT-W2	19.00	16.92	37	0.57	18.62	1 : 1.02031	12.31	1.71	49.47	115.85	1.99	27-Aug-21	Last trading day of Mar, June, Sept, Dec
JMT-W3	6.95	5.97	37	1.28	42.00	1 : 1	16.35	32.30	49.47	100.00	5.32	16-May-22	31 Mar 21, 16 May 22
J-W1	0.67	0.43	1.82	1.35	2.00	1 : 1	54.69	46.70	67.24	156.48	2.72	10-Jun-22	Last trading day of Mar, June, Sept, Dec
LIT-W1	0.68	0.04	4.1	1.23	4.00	2 : 1	1839.05	14.15	30.23	157.10	6.03	25-Apr-22	25 of Jan, Apr, Jul, Oct
MACO-W2	0.02	0	0.65	0.57	2.10	1 : 1	N/A	226.15	37.43	1,375.54	32.50	27-Aug-21	Last trading day of Mar, June, Sept, Dec
MBK-W1	9.15	7.09	12.1	2.79	3.00	1 : 1	29.13	0.41	42.12	63.85	1.32	15-Nov-23	15th of each month
MILL-W4	0.04	0.01	0.9	1.44	1.93	1 : 1.14	249.05	135.53	39.81	405.44	25.65	11-Jul-22	Last trading day of Mar, June, Sept, Dec
MINT-W6	0.31	0.97	24.8	0.66	41.88	1 : 1.027	-68.18	72.01	56.47	230.85	82.16	30-Sep-21	15th of Feb, May, Aug, Nov
MINT-W7	7.05	9.84	24.8	2.49	21.60	1 : 1	-28.35	15.52	56.47	235.48	3.52	31-Jul-23	15th of Feb, May, Aug, Nov
MORE-W2	0.35	0.13	0.83	1.72	2.00	1 : 1	177.76	183.13	76.82	543.35	2.37	21-Oct-22	21 Oct 21, 21 Oct 22
NER-W1	2.92	2.4	4.54	1.31	1.80	1 : 1	21.52	3.96	67.60	233.32	1.55	26-May-22	15 Dec 20, 15 Jun 21, 15 Dec 21, 26 May 22
NEWS-W6	0.01	N/A	0.01	0.36	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	4.68	5.97	5.25	2.29	1.00	1 : 1.56	-21.58	12.78	64.22	223.38	1.75	19-May-23	21 May 23
NFC-W1	0.61	0.72	3.3	0.86	6.48	1 : 1.00255	-15.71	115.25	118.71	108.78	5.42	13-Dec-21	Last trading day of June, Dec
NOBLE-W2	1.46	0.13	7.1	2.95	8.00	1 : 1	1063.22	33.24	47.35	342.35	4.86	12-Jan-24	Last trading day of June, Dec

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	Market	Black Scholes											
NVD-W1	0.09	0.01	2.5	0.45	7.86	1 : 1.018	N/A	221.92	75.03	276.12	28.28	15-Jul-21	Last trading day of May,Nov
OCEAN-W3	0.28	0.14	1.05	1.03	1.00	1 : 1	102.66	21.90	39.48	603.22	3.75	13-Feb-22	13 Feb 2022
PACE-W2	SP	0.01	N/A	0.03	2.06	2.00	1 : 1	N/A	6600.00	2,460.22	3.00	22-Feb-23	21 Feb 20, Last trading day of Jun and Dec
PACE-W3	SP	0.02	N/A	0.03	1.57	0.25	1 : 1	N/A	800.00	1,167.36	1.50	29-Aug-22	29 Nov 19
PDI-W1	0.14	0	8	0.28	33.00	1 : 1	N/A	314.25	54.99	75.33	57.14	14-May-21	15 May, 15 Nov
PDJ-W4	SP	0.17	0.37	1.41	0.01	1.00	1 : 1	-54.26	-17.02	51.19	8.29	06-Feb-21	7 Feb 21
PERM-W1	0.21	0.2	1.21	1.37	1.80	1 : 1	6.25	66.12	72.20	250.00	5.76	17-Jun-22	30 Sept 19, 17 Jun 22
PORT-W1	0.58	0.24	3.18	1.32	5.91	1 : 1.09999	141.98	114.46	57.10	46.00	6.03	27-May-22	Last trading day of June, Dec
PPPM-W4	0.13	0.04	0.38	3.50	1.00	1 : 1	204.94	197.37	52.87	228.83	2.92	31-Jul-24	Last trading day of Oct
RWI-W2	0.11	0.01	1.17	0.93	1.50	1 : 1	699.78	37.61	21.65	318.15	10.64	06-Jan-22	15th Jun, Sept, Dec 2020, Mar, Jun, Sept 2021
SAMART-W2	0.03	0	6.45	0.29	14.80	1 : 1.014	N/A	131.74	47.56	335.43	218.01	17-May-21	16 Nov 18, ... every 6 months..., 17 May 21
SAWAD-W2	16.90	15.01	67	4.58	100.00	1 : 1	12.62	74.48	44.46	54.92	3.96	30-Aug-25	Last trading day of Feb, Aug
SDC-W1	0.19	0.12	0.29	2.33	0.50	1 : 1	64.51	137.93	101.87	1,731.04	1.53	01-Jun-23	Last trading day of June, Dec
SIMAT-W3	0.42	0.02	3.9	4.30	26.64	1 : 1.1261	2089.62	668.73	37.00	37.81	10.46	19-May-25	Last trading day of Jan, Apr, Jul, Oct
SIMAT-W4	2.38	2.69	3.9	0.43	1.00	1 : 1	-11.52	-13.33	37.00	43.69	1.64	08-Jul-21	9 Jul 2021
SINGER-W1	19.30	19.99	27.5	0.22	7.00	1 : 1	-3.48	-4.36	61.55	12.11	1.42	23-Apr-21	Last trading day of Mar, June, Sept, Dec
SINGER-W2	14.00	14.09	27.5	2.22	14.00	1 : 1	-0.66	1.82	61.55	65.73	1.96	21-Apr-23	Last trading day of Mar, June, Sept, Dec
SMART-W2	0.11	0	1.04	0.66	1.50	1 : 1	N/A	54.81	28.17	92.00	9.45	01-Oct-21	Last Trading Day of May 20, Nov 20, May 21 an
SST-W2	0.60	N/A	2.56	0.66	9.09	1 : 1.1	N/A	306.41	25.24	30.39	4.69	30-Sep-21	Last trading day of June, Dec
STARK-W1	1.23	1.6	4.42	3.92	5.00	1 : 1	-23.12	40.95	65.54	3,968.80	3.59	03-Jan-25	Last trading day of Mar, June, Sept, Dec
SWC-W1	4.60	3.1	5.75	1.18	1.00	1 : 1	48.55	-2.61	22.61	131.26	1.25	08-Apr-22	Last business day of every 6 month after the iss
TAPAC-W4	0.22	0	2.64	1.12	9.00	1 : 1	N/A	249.24	47.11	205.93	12.00	18-Mar-22	Last trading day of June, Dec
TCC-W3	0.05	0.01	0.23	1.16	0.81	1 : 1.23886	359.53	337.72	78.46	92.20	5.70	01-Apr-22	Last trading day of Mar, June, Sept, Dec
TCC-W4	0.04	0.03	0.23	2.28	0.90	1 : 1.10801	49.4	343.48	78.46	369.34	6.37	14-May-23	Last trading day of Mar, June, Sept, Dec
TCC-W5	0.13	0.13	0.23	7.31	0.50	1 : 1	-2.57	173.91	78.46	98.41	1.77	24-May-28	Last trading day of Jul

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	Market	Black Scholes											
TGPRO-W3	0.01	0.04	0.11	2.63	0.50	1 : 1	-77.27	363.64	145.87	1,944.51	11.00	20-Sep-23	Last trading day of Mar, June, Sept, Dec
TNITY-W1	0.03	0	4.2	0.13	5.00	1 : 1	N/A	19.76	21.08	97.28	140.00	20-Mar-21	Last trading day of Mar, June, Sept, Dec
TRITN-W3	0.06	0.09	0.35	0.32	0.25	1 : 1.00027	-32.96	-11.45	39.71	1,606.61	5.83	29-May-21	Last trading day of Mar, June, Sept, Dec
TTCL-W1	0.17	0.01	5.95	0.40	18.00	1 : 1	1538.18	205.38	72.48	112.00	35.00	28-Jun-21	Last trading day of June, Dec
TVD-W2	0.32	0.28	1.31	0.16	0.99	1 : 1.006	14.18	0.31	60.27	160.98	4.12	02-Apr-21	Last trading day of June, Dec
UREKA-W2	0.23	0.06	0.79	2.41	1.00	1 : 1	268.29	55.70	27.04	295.38	3.43	29-Jun-23	Last trading day of Mar, June, Sept, Dec
U-W4	0.01	0	1.35	2.12	6.00	1 : 0.01	N/A	3.45	36.26	141,895.49	1.35	15-Mar-23	Last trading day of Mar, June, Sept, Dec
VGI-W2	0.73	0.79	6.7	1.61	10.00	1 : 1	-8.01	60.15	52.90	1,661.33	9.18	11-Sep-22	Last trading day of Mar, June, Sept, Dec
VIBHA-W3	0.16	0.02	1.72	1.36	3.00	1 : 1.00086	610.88	83.62	31.69	1,011.62	10.76	14-Jun-22	30 Sep of each year
WAVE-W2	0.24	0.21	0.63	2.73	0.70	1 : 1	16.43	49.21	63.08	158.66	2.63	27-Oct-23	Last trading day of Dec 20, 15th Jun, Sept, Dec
WIJK-W2	0.26	0.18	2.44	0.92	3.84	1 : 1.303	46.07	88.75	61.90	124.97	12.23	02-Jan-22	Last Business Day of December of each year.
W-W3	0.11	N/A	0.27	0.37	1.00	1 : 2.8571	N/A	888.88	84.83	16.42	7.01	16-Jun-21	Last trading day of June, Dec
W-W5	0.13	0.14	0.27	3.75	0.14	1 : 1	-8.06	0.00	84.83	4,883.48	2.08	31-Oct-24	28 Oct 22, 31 Oct 23, 31 Oct 24
ZMICO-W4	0.15	N/A	1.02	3.21	2.70	1 : 2	N/A	358.82	52.42	413.03	13.60	17-Apr-24	Last trading day of Mar, June, Sept, Dec