

Km.	Class 3		Class 4	
	Baht	US\$	Baht	US\$
700	544.70	17.02	475.50	14.86
1,000	751.40	23.48	657.00	20.53
1,300	958.10	29.94	838.50	26.20
1,600	1,164.80	36.40	1,020.00	31.88

Specimen product lists for rail transportation tables:

Class 3: Electrical appliances, automobiles, tin, logs, timber, and tiles

Class 4: Fresh fish, rice, maize, rubber, jute, kenaf, cement, lignite, fluorspar, manganese, gypsum, fertilizer, fresh fruits, paddy, bran, marl, sand, gravel, vegetables, coconuts, steel

## Fuel Surcharge (per kiloliter)

Km.	Fuel		Fuel Oil		LPG	
	Baht	US\$	Baht	US\$	Baht	US\$
50	42.50	1.33	56.60	1.77	39.60	1.24
100	84.90	2.65	113.10	3.53	79.20	2.48
150	127.40	3.98	169.70	5.30	118.80	3.71
200	169.80	5.31	226.20	7.07	158.40	4.95
300	245.90	7.68	327.60	10.24	229.40	7.17
400	322.00	10.06	429.00	13.41	300.40	9.39
500	389.30	12.17	518.70	16.21	363.20	11.35
600	456.60	14.27	608.40	19.01	426.00	13.31
700	523.90	16.37	698.10	21.82	488.80	15.28
800	591.20	18.48	787.80	24.62	551.60	17.24
900	658.50	20.58	877.50	27.42	614.40	19.20
1,000	725.80	22.68	967.20	30.23	677.20	21.16

Source: State Railway of Thailand, as of May 2014: [www.railway.co.th](http://www.railway.co.th)

## COMMUNICATIONS COSTS

### International Telephone Rates (ISD 001/ 009/ CAT PhoneNet)

Country	Country Code	CAT 001			CAT 009		CAT PhoneNet	
		Standard	Economy	Reduced	Fixed	Mobile	Fixed	Mobile
Argentina	54	40	36	32	26	26	26	26
Australia	61	14	14	14	6	7	2	6
Austria	43	24	24	24	19	20	1.50	9
Bangladesh	880	20	20	20	15	15	2.50	2.5
Belgium	32	20	20	20	5	10	1.50	10
Brazil	55	40	36	32	7	7	7	7
Brunei	673	22	22	22	4	4	4	4
Cambodia	855	20	20	20	10	10	3	3
Canada	1	9	9	9	2.50	2.50	1	1
Chile	56	40	36	32	28	28	28	28
China	86	9	9	9	2.50	2.50	1	1
Denmark	45	20	20	20	5	10	1.50	10
Egypt	20	40	36	32	30	30	30	30
France	33	20	20	20	5	7	1.50	7
Germany	49	20	20	20	5	7	1.50	7
Greece	30	24	24	24	5	10	1.50	9

Country	Country Code	CAT 001			CAT 009		CAT PhoneNet	
		Standard	Economy	Reduced	Fixed	Mobile	Fixed	Mobile
Hong Kong	852	9	9	9	2.50	2.50	1	1
India	91	20	20	20	12	12	3	3
Indonesia	62	18	18	18	5	7	4	5
Israel	972	25	25	25	4	4	1.50	4
Italy	39	20	20	20	5	12	1.50	10
Japan	81	18	18	18	5	6	1.50	6
Kenya	254	40	36	32	17	17	17	17
South Korea	82	18	18	18	4	4	1.50	3
Kuwait	965	32	29	25	4	4	4	4
Laos	856	14	14	14	2.50	2.50	4	4
Macau	853	22	22	22	4	4	3	3
Malaysia	60	9	9	9	2.50	2.50	2.50	3
Mexico	52	40	36	32	7	7	7	7
Myanmar	95	22	22	22	10	10	10	10
Nepal	977	24	24	24	20	20	9	9
Netherlands	31	20	20	20	5	10	1.50	10
New Zealand	64	20	20	20	12	12	1.50	10
Norway	47	20	20	20	5	10	1.50	9
Pakistan	92	32	29	25	22	22	4	4
Peru	51	40	36	32	22	22	22	22
Philippines	63	20	20	20	15	15	7	7
Poland	48	28	24	24	19	19	19	19
Portugal	351	28	24	24	19	19	1.50	12
Russia	7	20	20	20	4	4	3	4
Singapore	65	9	9	9	2.50	2.50	1	1
South Africa	27	40	36	32	5	11	3	9
Spain	34	24	24	24	5	10	1.50	10
Sri Lanka	94	24	24	24	20	20	5	5
Sweden	46	20	20	20	5	10	1.50	10
Switzerland	41	20	20	20	5	10	1.50	10
Taiwan	886	18	18	18	4	4	2	4
Turkey	90	28	24	24	19	20	3	9
UAE	971	25	25	25	14	14	9	9
United Kingdom	44	14	14	14	5	7	1.50	6
USA	1	9	9	9	2.50	2.50	1	1
Venezuela	58	40	36	32	28	28	28	28
Vietnam	84	20	20	20	10	10	3	3

Notes: All rates are not included 7% VAT.

#### **CAT 001**

- Minimum rate charge is at 1 minute. The following minutes subject to unit at 6 seconds per unit and residual of unit equivalent to 1 unit
- Charging rate when call answered is applied throughout the call.

Call charge is divided into 3 rates:

- Standard Rate: 7am-9pm (On Sunday, the economy rate is applied instead)
- Economy Rate: 9pm-12pm and 5am-7am
- Reduced Rate: 12pm-5am

The call that spans from one rate to another rate will be charged by the rate of call starts.

#### **CAT 009**

- Rates for fixed line and mobile destinations are different.
- Minimum rate charge is at 1 minute. The following minutes subject to unit at 6 seconds per unit and residual of unit equivalent to 1 unit.

- Charging rate when call answered is applied throughout the call.
- All rates are exclusive of 7% VAT and one rate is applied for 24 hours a day.
- For more information please call CAT Contact Center 1322 or visit [www.cattellecom.com](http://www.cattellecom.com)
- **- This promotion is valid until 31 December 2014**

**CAT PhoneNet**

- CAT PhoneNet is a prepaid international calling card which users can call from Thailand to 153 destinations.
- All rates are exclusive of 7% VAT and one rate is applied for 24 hours a day.
- Call is charged for every 6 seconds.
- Rate for fixed line and mobile phone are different.
- For more information please contact CAT Call Center 1322 or visit [www.cattellecom.com](http://www.cattellecom.com)
- **- Promotion rates for 49 destinations valid from 1 January to 30 June 2014**

\* Call rate may be changed without prior notice

Source: Communications Authority of Thailand, as of July 2014: [www.cattellecom.com](http://www.cattellecom.com)

## Fixed Line Service

	Program 1						Program 2	
	Baht		US\$		Baht		US\$	
Installation fee	3,350		104.69		3,350		104.69	
Subscription fee (baht/month/line)	100		3.13		200		6.25	
Local call (baht/call)	3		0.09		3		0.09	
<b>Long Distance Call (Baht/Min)</b>	<b>07:00-17:59</b>		<b>18:00-21:59</b>		<b>22:00-06:59</b>		<b>All day</b>	
1. Fixed line to fixed line	<b>Baht</b>	<b>US\$</b>	<b>Baht</b>	<b>US\$</b>	<b>Baht</b>	<b>US\$</b>	<b>Baht</b>	<b>US\$</b>
0-50 km	3	0.09	1.50	0.05	1	0.03	2	0.06
51-100 km	6	0.19	3	0.09	2	0.06	2	0.06
101 km up	9	0.28	4.50	0.14	3	0.09	2	0.06
2. Fixed line to cellular mobile	<b>All Day</b>						<b>All Day</b>	
	<b>Baht</b>		<b>US\$</b>		<b>Baht</b>		<b>US\$</b>	
- Call in the same cellular mobile telephone area	3		0.09		2		0.06	
- Call between adjacent cellular mobile telephone areas	6		0.19		2		0.06	
- Call between non-adjacent cellular mobile telephone areas	6		0.19		2		0.06	

## Y-tel 1234 Rates

(Promotion rates are for both fixed line and cellular/mobile and valid until 31 December 2014)

Unit: Baht / Minute

Call to Fixed Line	07:00-17:59		18:00-21:59		22:00-06:59	
	Baht	US\$	Baht	US\$	Baht	US\$
Weekday Rate	1.50	0.05	1.00	0.03	0.50	0.02
Weekend and/or Holiday	1.50	0.05	0.75	0.02	0.50	0.02
<b>Call to Cellular Mobile</b>	1.50 baht/minute			0.05 US\$/minute		

Instruction for use: Press 1234+domestic destination number

## International Telephone Rates (ISD 007/ 008)

No.	Country	Country Code	TOT 007	TOT 008
1	Argentina	54	32	26
2	Australia	61	9	7
3	Austria	43	24	19
4	Bangladesh	880	25	14
5	Belgium	32	22	5

No.	Country	Country Code	TOT 007	TOT 008
6	Brazil	55	32	7
7	Brunei Darussalam	673	14	3
8	Cambodia	855	24	9
9	Canada	1	9	3
10	Chile	56	32	28
11	China	86	9	3
12	Denmark	45	22	5
13	Egypt	20	32	30
14	France	33	22	5
15	Germany	49	9	5
16	Greece	30	24	9
17	Hong Kong	852	9	3
18	India	91	28	9
19	Indonesia	62	20	5
20	Israel	972	25	4
21	Italy	39	22	5
22	Japan	81	9	5
23	Kenya	254	32	17
24	Korea, South	82	21	4
25	Kuwait	965	25	4
26	Laos	856	9	3
27	Macau	853	24	4
28	Malaysia	60	9	3
29	Mexico	52	32	7
30	Myanmar	95	24	9
31	Nepal	977	25	20
32	Netherlands	31	22	9
33	New Zealand	64	17	10
34	Norway	47	22	5
35	Pakistan	92	25	22
36	Peru	51	32	22
37	Philippines	63	20	14
38	Poland	48	24	19
39	Portugal	351	24	19
40	Russia	7	24	4
41	Singapore	65	9	3
42	South Africa	27	32	5
43	Spain	34	24	9
44	Sri Lanka	94	25	20
45	Sweden	46	21	9
46	Switzerland	41	21	9
47	Taiwan	886	9	4
48	Turkey	90	24	20
49	United Arab Emirates	971	25	14
50	UK	44	9	5
51	USA	1	9	3
52	Venezuela	58	32	28
53	Vietnam	84	28	9

Notes:

**TOT 007**

- TOT 007 is a premium International Call Service which provides the clearest voice quality and smoothest fax transmission. Cover 213 destination countries worldwide.
- TOT 007 promotional rate is starting from 9 Baht per minute, depending on the destination and exclusive of 7% VAT.

**TOT 008**

- \* TOT 008 promotional rate is applied for a call made from a TOT number only. If made from another operator, the call shall be charged according to that operator and the destination.
- TOT 008 is an economic international call which enables you to make a low-cost and long call to over 153 destinations worldwide, with good quality signal up to international standard at the same price 24 hours a day either to a fixed or mobile phone.
- TOT 008 tariff rate can be changed with no prior notice.
- This promotion is valid until February 2015. Please go to the TOT website or call contact center for the most updated promotion.

 Source: TOT Public Company Limited, as of July 2014: [www.tot.co.th](http://www.tot.co.th) or 1100 TOT contact center

## International Private Leased Circuit (Half Circuit)

Unit: Baht / Month

	Baht	US\$
IP VPN (MPLS)	4,660 - 979,000	145.63 - 30,593.75
Digital leased circuit charges	2,800 - 2,415,000	87.50 - 75,468.75

\* The price is subject to transmission speed and destinations

Source: International Business Development, TOT Public Company Limited (Tel: 02-574-8027, 02-505-1284)

 Website: [www.tot.co.th](http://www.tot.co.th), as of July 2014

## TOT Satellite Package

Package	Speed	Monthly Charges	
		Baht	US\$
Sat One 200	256/128	1,500	46.88
Sat One 500 Special	512/256	1,800	56.25
Sat One 1M	1024/512	2,600	81.25
Sat Corporate 200	256/128	2,500	78.13
Sat Corporate 500 Special	512/256	2,800	87.50
Sat Corporate 1M	1024/512	4,900	153.13
Sat Corporate Extra	2048/1024	7,700	240.63
Sat Corporate Extra Plus	2048/2048	8,900	278.13

 Source: [www.totsatellite.com](http://www.totsatellite.com), as of July 2014

 Note: Please contact TOT for further information or promotions at [www.totsatellite.com](http://www.totsatellite.com) or Tel: 02-575-5585

## Monthly Internet Rates\* (Unlimited Access Hours)

ADSL Provider	Speed	Cost/month	
		Baht	US\$
<b>3 Broadband (3BB) (<a href="http://www.3bb.co.th">www.3bb.co.th</a>)</b>			
3BB 10M	10Mbps/ 512Kbps	590	18.44
3BB 13M	13Mbps/ 1Mbps	900	28.13
3BB 16M	16Mbps/ 1Mbps	1,490	46.56
3BB 20M	20Mbps/ 1Mbps	2,290	71.56
3BB FTTx (Fiber Optic)			
· Home use	30Mbps/ 3Mbps	2,490	77.81
	50Mbps/ 5Mbps	5,390	168.44
	100Mbps/ 20Mbps	24,900	778.13
· Business use	30Mbps/ 3Mbps	6,300	196.88
	50Mbps/ 5Mbps	10,490	327.81
	100Mbps/ 20Mbps	48,300	1,509.38

ADSL Provider	Speed	Cost/month	
		Baht	US\$
<b>CAT (www.cattelcom.com)</b>			
· Hotnet	10Mbps/ 512Kbps	590	18.44
	13Mbps/ 512Kbps	790	24.69
<b>CAT hinet (www.catinternet.in.th)</b>			
· Standard (only 1 computer)	10Mbps/ 1Mbps	690	21.56
	12Mbps/ 1Mbps	890	27.81
	14Mbps/ 1Mbps	1,090	34.06
	16Mbps/ 1Mbps	1,490	46.56
	7Mbps/ 1Mbps	1,550	48.44
· Premium (maximum 4 computers)	8Mbps/ 1Mbps	2,290	71.56
	9Mbps/ 1Mbps	3,200	100.00
	10Mbps/ 1Mbps	4,500	140.63
	12Mbps/ 1Mbps	7,200	225.00
	7Mbps/ 1Mbps	4,250	132.81
· LitePaq (maximum 6 computers)	8Mbps/ 1Mbps	5,250	164.06
	9Mbps/ 1Mbps	6,150	192.19
	10Mbps/ 1Mbps	10,000	312.50
	12Mbps/ 1Mbps	10,500	328.13
	<b>TOT hi-speed<sup>1</sup> (www.tothispeed.com, www.toteservice.com)</b>		
Smile choices	Up to 6Mbps/ 512	490	15.31
	Up to 10Mbps/ 512	590	18.44
	Up to 13Mbps/ 1024	690	21.56
	Up to 16Mbps/ 1024	990	30.94
	Up to 20Mbps/2Mbps	1,290	40.31
<b>True Hi-Speed (www.trueonline.com)</b>			
· Ultra hi-speed Internet (via xDSL)	10Mbps/ 1Mbps	599	18.72
	13Mbps/ 1Mbps	899	28.09
	16Mbps/ 1Mbps	1,399	43.72
	20Mbps/ 5Mbps	2,299	71.84
	30Mbps/ 5Mbps	2,999	93.72
	50Mbps/ 5Mbps	3,599	112.47
· Ultra hi-speed internet (via Docsis)	10Mbps/ 1Mbps	599	18.72
	20Mbps/ 2Mbps	1,299	40.59
	50Mbps/ 5Mbps	2,799	87.47
	100Mbps/ 10Mbps	4,999	156.22
	200Mbps/ 15Mbps	9,999	312.47
	200Mbps/ 15Mbps	9,999	335.08

\* 7% VAT is not included.

<sup>1</sup> Offer valid until 30 September 2014

Source: Internet Survey, as of May 2014

## Internet – IPStar

Type of Services	Speed	CS Loxinfo	
		Baht	US\$
Home 128	128/64	1,500	46.88
Home 256	256/128	2,500	78.13
Home 512	512/256	4,500	140.63
Home 1024	1024/512	8,500	265.63

Type of Services	Speed	CS Loxinfo	
		Baht	US\$
IPStar SMEs 256	256/128	4,000	125.00
IPStar SMEs 512	512/256	6,000	187.50
IPStar SMEs 1024	1024/512	10,000	312.50
IPStar Corporate 256	256/128	15,000	468.75
IPStar Corporate 512	512/256	28,000	875.00
IPStar Corporate 1024	1024/512	45,000	1,406.25
IPStar Corporate 2048	2048/512	85,000	2,656.25

Note: Installation fee and 7% VAT are excluded.

Source: www.csloxhispeed.com, as of April 2014

## INDUSTRIAL ESTATES AND FACILITIES

	Year of Completion	Industrial Estate Location	Industrial Zone/ Available Area (rai)*
<b>BANGKOK</b>			
◆ <b>Bang Chan Industrial Estate</b> <sup>4</sup> General Industrial Zone	1969	60 Moo 14 Seri Thai Rd., Minburi, Bangkok 10510	514/ -
<b>Gemopolis Industrial Estate</b> <sup>1,2,3</sup> General Industrial Zone I-EA-T Free Zone	1990 2009	38 Sukhapiban 2 Soi 31, Dokmai, Pravat, Bangkok 10250	170/ - 3.2/ 12,000 (m <sup>2</sup> )
<b>Lad Krabang Industrial Estate</b> <sup>4,5</sup> General Industrial Zone I-EA-T Free Zone	1978 1989	40 Soi Chalongkrung 31, Lumplathiew, Lad Krabang, Bangkok 10520	1,228/ - 683/ -
<b>CENTRAL AND WESTERN REGION</b>			
<b>AYUTTHAYA</b>			
<b>Bang Pa-In Industrial Estate</b> <sup>2,3,4</sup> General Industrial Zone I-EA-T Free Zone Factories for Rent	- - -	139 Moo 2 Udomsorayuth Rd., Klong-Jig, Bang Pa-In, Ayutthaya 13160	1,962/ - 166/ - 90/ -
<b>Ban-Wa (Hi-Tech) Industrial Estate</b> <sup>1</sup> General Industrial Zone I-EA-T Free Zone Customs Free Zone	1992 1992 2002	99 Moo 5 Asia Highway (Bang Pa-In - Nakorn Sawan Rd.), Ban Wa, Bang Pa-In, Ayutthaya 13160	1,064/ 93 580/ - 214/ -