

# PRODUCT AND SERVICE

## International Roaming

Home Experience → GPRS Roaming

Advance technology to best accommodate your communication needs in every part of the world

### GPRS Roaming Supports

- |                  |         |                       |
|------------------|---------|-----------------------|
| - WAP            | - Chat  | - FTP (File Transfer) |
| - E-Mail         | - MMS   | - Job Dispatch        |
| - Internet (www) | - Image | - SMS                 |

### How to use GPRS Roaming Service

For AIS GSM customer and a subscriber of AIS international roaming service who has already registered for GPRS Domestic, you can simply apply for GPRS Roaming services as follows :

Service	Setting
Internet	APN : internet
WAP	APN: wap WAP Gateway: 203.170.229.034 Homepage: http://wap.mobilelife.co.th
MMS	APN : multimedia WAP Gateway: 203.170.229.034 Homepage: http://mms.mobilelife.co.th

**Note :** Setting required only for the first time. No need to set in further use. Can be done either in AIS network or roaming network.

### GPRS Roaming Countries:

#### Africa

	Country	No.	Operater		Charging rate per KB	Minimun charge	Remark
1.	South Africa	1.	Vodacom		0.15	10 KB	
		2.	MTN		0.18		
2.	Egypt	3.	Vodafone		0.67	10 KB	
3.	Morrocco	4.	IAM		0.65	20 KB	

#### Asia

	Country	No.	Operater		Charging rate per KB	Minimun charge	Remark
1.	Azerbaijan	1.	Azercell		0.63	50 KB	
2.	Brunei	2.	DSTCOM		0.90	10 KB	
3.	Cambodia	3.	Cambodia Samart Communication		1.01		
4.	China	4.	China Mobile		0.65		
5.	Hong Kong	5.	HKCSL		0.65	10 KB	
		6.	Hutchison		0.51	1 KB	
		7.	New world PCS		0.39	1 KB	
		8.	SmarTone - Vodafone		0.65	0.65	
		9.	Peoples		0.32	1 KB	
6.	India	10.	Sunday		0.39		
		11.	Bharti Cellular Limited (Delhi)		0.60	10 KB	
		12.	Bharti Cellular Limited (Karnataka)		0.60	10 KB	
		13.	Bharti Cellular Limited (Kolkata and Mumbai)		0.60	10 KB	
			Bharti Cellular				

		14.	Limited (Madhya Pardesh)		0.60	10 KB	
		15.	Bharti Hexacom Limited - Rajasthan		0.60	10 KB	
7.	Indonesia	16.	TELKOMSEL		0.55	1 KB	
		17.	INDOSAT		0.28	10 KB	MMS = 14.00 Baht / 50 KB
8.	Isarel	18.	Partner		0.66	10 KB	
		19.	Cellcom		0.32	100 KB	
9.	Japan	20.	Vodafone K.K.		0.67	1 KB	
		21.	NTT DoCoMo		0.70		
10.	Jordan	22.	Mobilecom		0.55		
11.	Macau	23.	CTM		0.74	1 KB	
12.	Malaysia	24.	Celcom		0.58		
		25.	Maxis		0.50	1 KB	
		26.	DiGI		0.65	10 KB	
13.	Singapore	27.	MobileOne		0.36	10 KB	
		28.	SingTel		0.26	1 KB	Promotion until 31 December 2005
		29.	Starhub		0.19	1 KB	
14.	Sri Lanka	30.	Dialog		0.20	10 KB	oneway outbound roaming
15.	Taiwan	31.	Chunghwa		0.43	1 KB	
		32.	KGT		0.48	1 byte	
		33.	FarEasTone		0.78	128 bytes	
		34.	TCC		0.50	1 KB	
16.	The Phillipines	35.	Globe Telecom		0.60	1 KB	Promotion until 31 December 2005
		36.	Smart		0.55		
17.	UAE	37.	Etisalat		0.55		

### Europe

	Country	No.	Operater		Charging rate per KB	Minimun charge	Remark
1.	Austria	1.	T-Mobile	Daily Charge	21.60		
					0.43	100 KB	
		2.	Mobilkom	Fixed fee	24.00		
					0.41	100 KB	
		3.	ONE		0.40	100 KB	
2.	Belgium	4.	Belgacom		0.59	15 KB	
		5.	BASE NV/SA		0.59	1 KB	
		6.	Mobistar	1-10 KB	10.20	10 KB	Example 100 KB = 10.20 + 15 + (3*5) = 40.2
				next 40 KB	15.00		
				next 10 KB	3 Baht / 10 KB		
3.	Czech Republic	7.	Eurotel		0.40	100 KB	
		8.	T-Mobile	First 10 KB	11.10		Example 100 KB = 11.10 + 5.22 + (3.26*5) = 32.62
				Second 40 KB	5.22		
				Next 10 KB	3.26		
4.	Denmark	9.	TDC Mobil A/S		0.62	1 KB	
		10.	Telia A/S		0.33		
		11.	Sonofon		0.64		
5.	Estonia	12.	EMT		0.37		

6.	Finland	13.	Sonera		0.23	1 KB			
		14.	elisa		0.23	1 KB			
		15.	Finnet		0.23	1 KB			
				PDP setup charge		0.30			
7.	France	16.	Orange	0-70 KB	12.00		Example 100 KB = 12 + [(100 - 70)/1024] * 360 = 22.55 1 MB = 12 + [(1024 - 70)/1024] * 360 = 347.39		
				70-1024 KB	360 Baht / MB				
				> 1024 KB(1MB)	120Baht / MB				
		17.	SFR	0 - 30 KB	1.29 / KB	15 KB	Example 100 KB = (1.29*30)+(0.59*70)=80 1 MB = (1.29*30)+(0.59*70)+(0.35*930)=405.50		
				30 - 100 KB	0.59 Baht/KB	10 KB			
				> 100 KB	0.35 Baht/KB				
8.	Germany	18.	Vodafone	first 2 Units	1.17	15 KB			
						0.47	10 KB		
		19.	T-Mobile	Daily Charge		18.00			
							0.35	100 KB	
							0.60	50 KB	
9.	Greece	21.	Vodafone		0.70	10 KB			
		22.	Cosmote		0.53	50 KB			
10.	Hungary	23.	T-Mobile	Daily usage	17.52				
							0.33	100 KB	
11.	Iceland	24.	Siminn		0.51	10 KB			
12.	Italy	25	TIM	Fixed Fee	15.00				
							0.36	20 KB	
		26.	Vodafone	Fixed fee	6.00				
							0.59	1 Byte	
							54	100 KB	
13.	Ireland	28.	O2		0.51	10 KB			
		29.	Vodafone		0.59	10 KB			
14.	Jersey	30.	Jersey Telecom		0.51				
15.	Netherlands	31.	KPN		0.59	25 KB			
		32.	Vodafone Libertel		0.29	75 KB			
		33.	Telefort		0.29	10 KB			
16.	North Ireland		O2		0.34	10 KB			
		Orange	0 - 10 KB	4.38		Example 100 KB = 4.38+12.26+(0.36*30)=27.44			
			10 - 60 KB	12.26					
			70 - 1024 KB	0.36 Baht/KB					
		T-Mobile	First 10 KB	10.51		Example 100 KB=10.51+5.26+(3.07*5)=31.12			
			Second 40 KB	5.26					
Next 10 KB	3.07								
		Vodafone		0.56					
17.	Norway	34	NetCom as		0.38	10 KB			

18.	Poland	35.	Polaka Telefonia or PTC		0.47	100 KB	
		36.	PTK-Centertel or PTK		0.36	10 KB	
19.	Russia	37.	Mobile Telesystems or MTS		0.69	8 KB	
		38.	KB Impuls		0.59	1 KB	
20.	San Marino		TIM	Fixed Fee	15.00		
					0.36	20 KB	
			Vodafone	Fixed Fee	6.00		
					0.59	1 Byte	
			WIND		0.54	100 KB	
21.	Scotland		O2		0.34	10 KB	
			Orange	0 - 10 KB	4.38		Example 100 Kb = 10.51 + 5.26 + (3.07*5) = 31.12
				10 - 60 KB	12.26		
				70 - 1024 KB	0.36 Baht/KB		
			T-Mobile	First 10 KB	10.51		Example 100 Kb = 10.51 + 5.26 + (3.07*5) = 31.12
				Second 40 KB	5.26		
				Next 10 KB	3.07		
	Vodafone		0.56				
22.	Slovak Republic	39.	T-Mobile	Fisrt 10 KB	10.20		Example 100 Kb = 10.20 + 4.80 + (3.00*5) = 30
				Second 40 KB	4.80		
				Next 10 KB	3.00		Start 1 January 2006
23.	Slovenia	40.	Mobitel		0.37	10 KB	
24.	Spain	41.	Telefonica Moviles Espana, S.A.	Internet	0.35	100 KB	
				WAP	1.41	10 KB	
		42.	Vodafone Espana, S.A		0.59	10 KB	
25.	Sweden	43.	TeliaSonera		0.34	10 KB	
		44.	Tele 2-Comviq		0.35	1 KB	17.50 Baht/MMS
		45.	Vodafone		0.58	10 KB	
26.	Switzerland	46.	SwissCom		0.61	10 KB	
		47.	Orange communications SA	0 - 70 KB	12.67	10 KB	Example 100 Kb = 11.52 + [(100- 70)/1024]*345.60 = 21.65 1 Mb = 11.52 + [(1024- 70)/1024]*345.60 = 333.495
				70 - 1024 KB	372.48 Baht/MB		
				> 1024 KB(1 MB)	126.72 Baht/MB		
48.	Sunrise		0.60	1 KB			
27.	Turkey	49.	Turkcell		0.73	100 KB	
28.	UK	50.	O2		0.34	10 KB	
		51.	Orange	0 - 10 KB	4.38		Example

			10 - 60 KB	12.26		100 Kb = 4.38 + 12.26 + (0.36*30) = 27.44
			70 - 1024 KB	0.36 Baht/KB		
		52.	T-Mobile	First 10 KB	10.51	Example 100 Kb = 10.51 + 5.26 + (3.07*5) = 31.12
				Second 40 KB	5.26	
				Next 10 KB	3.07	
		53.	Vodafone		0.56	
29.	Ukraine	54.	Kyivstar GSM		0.41	10 KB
		55.	UMC		0.50	5 KB
30.	Vatican		TIM	Fixed Fee	15.00	
					0.36	20 KB
			Vodafone	Fixed Fee	6.00	
					0.59	1 Byte
			WIND		0.54	100 KB
31.	Wales		O2		0.34	10 KB
			Orange	0 - 10 KB	4.38	Example 100 Kb = 4.38 + 12.26 + (0.36*30) = 27.44
				10 - 60 KB	12.26	
				70 - 1024 KB	0.36 Baht/KB	
			T-Mobile	First 10 KB	10.51	Example 100 Kb = 10.51 + 5.26 + (3.07*5) = 31.12
				Second 40 KB	5.26	
				Next 10 KB	3.07	
			Vodafone		0.56	

#### North America

	Country	No.	Operator	Charging rate per KB	Minimum charge	Remark
1.	USA	1.	T-Mobile	0.35	100 K	Rates are not include City taxes
		2.	Cingular Wireless	0.38	1 KB	Rates are not include City taxes
		3.	Cingular - East	0.38	1 KB	can use only Internet and WAP /Rates are not include City taxes
		4.	Cingular - West	0.38	1 KB	can use only Internet and WAP /Rates are not include City taxes
		5.	Cingular - Genesis	0.38	1 KB	can use only Internet and WAP /Rates are not include City taxes
2.	Canada	6.	Fido	0.50	10 KB	
		7.	Rogers	0.54	10 KB	

#### Australia

	Country	No.	Operator	Charging rate per KB	Minimum charge	Remark
1.	Australia	1.	SingTel Optus	0.26		Promotion until 31 December 2005
		2.	Telstra	0.93		
		3.	Vodafone	0.60	10 KB	
2.	New Zealand	4.	Vodafone New Zealand	0.70		

#### Central & South America

	Country	No.	Operator	Charging rate per KB	Minimum charge	Remark
			Cingular			

1.	Anguilla	1.	Wireless - Caribbean		0.46	1 KB	Rates are not include City taxes
2.	Antigua and Barvuda		Cingular Wireless - Caribbean		0.46	1 KB	Rates are not include City taxes
3.	Argentina	2.	Telecom Personal	Internet / Wap	0.51	50 KB	
				MMS	6.30		set up charge
					0.51	50 KB	
				Others	7.56		set up charge
					0.63	50 KB	
4.	Brazil	3.	Claro		0.49	100 KB	
5.	Burmuda		Cingular Wireless - Caribbean		0.46	1 KB	Rates are not include City taxes
6.	Cayman Island		Cingular Wireless - Caribbean		0.46	1 KB	Rates are not include City taxes
7.	Dominica		Cingular Wireless - Caribbean		0.46	1 KB	Rates are not include City taxes
8.	St. Kitts & Nevis		Cingular Wireless - Caribbean		0.46	1 KB	Rates are not include City taxes
9.	St. Vincent & the Grenadines		Cingular Wireless - Caribbean		0.46	1 KB	Rates are not include City taxes
10.	St. Lucia		Cingular Wireless - Caribbean				

#### Total 65 Countries 110 Operators

\*Example 100 Kb :  $10.20 + 15 + (3*5) = 40.2$

\*\*Example 100 Kb :  $12 + [(100-70)/1024]*360 = 22.55$ , 1 Mb :  $12 + [(1024-70)/1024]*360 = 347.39$

\*\*\*Example 100 Kb :  $(1.29*30) + (0.59*70) = 80$  baht, 1 Mb :  $(1.29*30) + (0.59*70) + (0.35*930) = 405.50$

\*\*\*Example 100 Kb :  $11.52 + [(100-70)/1024]*345.60 = 21.65$ , 1 Mb:  $11.52 + [(1024-70)/1024]*345.60 = 333.495$