TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

**D.41** 

# CHARGING AND ACCOUNTING IN INTERNATIONAL TELECOMMUNICATION SERVICES

## INTRODUCTION OF ACCOUNTING RATES BY ZONES IN THE INTERNATIONAL PUBLIC TELEGRAM SERVICE

ITU-T Recommendation D.41

(Extract from the Blue Book)

#### **NOTES**

- 1 ITU-T Recommendation D.41 was published in Fascicle II.1 of the *Blue Book*. This file is an extract from the *Blue Book*. While the presentation and layout of the text might be slightly different from the *Blue Book* version, the contents of the file are identical to the *Blue Book* version and copyright conditions remain unchanged (see below).
- In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

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## INTRODUCTION OF ACCOUNTING RATES BY ZONES IN THE INTERNATIONAL PUBLIC TELEGRAM SERVICE

(Geneva, 1980)

The CCITT.

#### considering

- (a) that a considerable number of accounting rates at present exist in the international public telegram service;
- (b) that this complicates:
  - 1) the procedures for determining collection charges,
  - 2) the billing of customers for telegrams filed,
  - 3) the establishment of monthly accounts between Administrations,
  - 4) tariff studies,
  - 5) the publication of rates in the ITU Table of Telegraph Rates, and
  - 6) the writing of computer programs when these are used for service operation and accounting;
- (c) that during the last few years operational methods in the international public telegram service have undergone simplification and that the same should apply to accounting rates;
- (d) that the public has difficulty in understanding the differences that may exist between the collection charges applicable to telegrams addressed to two neighbouring countries on the same continent, which may result from the fact that collection charges may be influenced by accounting rates;
- (e) that, for reasons of equity, it would be desirable for the accounting rate to be shared by the participating Administrations (terminal and, possibly, transit) in proportions which take account of the service provided by each of these Administrations;
- (f) that, as a result of the survey conducted in 1978/1979 by the CCITT Secretariat on accounting rates and outpayments by a country of origin in its relations with countries in continents other than its own, it has been possible to arrive at average values for the accounting rates and outpayments;
- (g) that these average values have been affected by special arrangements between certain countries in different continents and by the failure of certain Administrations to supply information;
- (h) that, with a view to obtaining more realistic average values, it may be necessary, in the relevant calculations, to recognize that some traffic data or lack of traffic data evidently distorted the results;
- (i) that the survey indicates that the average accounting rates vary considerably in certain intercontinental relations;
- j) that, in the interest of senders, in principle, there should not be more than a single charge for a telegram handed in in any country in one continent and addressed to any country in another continent;

#### recognizing

- (1) that, in principle. uniformity of accounting rates, and thereby possibly collection charges, on a zonal basis is desirable;
- (2) that the introduction of such zonal accounting could in certain relations result in a reduction in the accounting rate with a consequential effect on collection charges;
- (3) that for economic or political reasons a zonal accounting system is not immediately attainable by certain Administrations and, in the interim, Administrations may need to make other bilateral agreements until they are able to attain this objective,

#### unanimously recommends

that, in their negotiations for the establishment of accounting rates between two continents in the international public telegram service, Administrations should be guided by the average values given in the tables annexed to this Recommendation. A long-term objective is for those rates exceeding 1.5 gold francs per ordinary word to be reduced to this level. This figure of 1.5 gold francs may need to be reviewed periodically to reflect changes in the costs of providing the international public telegram service.

#### ANNEX A

(to Recommendation D.41)

# Results of the 1978/1979 survey on the accounting-rate shares and accounting rates applied in the international public telegram service

A.1 On the initiative of Working Party III/3 (Tariffs and accounting in the international telegram service), the CCITT Secretariat carried out in 1978/1979 an inquiry into the accounting-rate shares and accounting rates applied in the international public telegram service. The essential purpose of this enquiry was to determine the mean total amount per ordinary word paid by each country in its traffic to each of the continents other than that to which it belongs.

- A.2 By 19 March 1979, replies had been received from:
  - 28 countries<sup>1)</sup> in Africa;
  - 19 countries<sup>1)</sup> in North America;
  - 9 countries<sup>1)</sup> in South America;
  - 20 countries<sup>1)</sup> in Asia;
  - 4 countries<sup>1)</sup> in Australia (Oceania); and
  - 28 countries<sup>1)</sup> in Europe.

In all, therefore, replies were received from 108 countries<sup>1)</sup>, which can be regarded as extremely satisfactory.

- A.3 The results of the survey are summarized in Tables A-3/D.41 to A-8/D.41, which show for each of the countries replying to the questionnaire:
  - a) in column 1, the *total number of words* (in thousands), expressed as ordinary words, originating in the country and addressed to all the countries in all the continents other than that to which the country belongs;
  - b) in column 2, the *mean accounting rate per word* (in gold francs) originating in the country in relations with all the countries in all the continents other than that to which the country belongs;
  - c) in column 3, the *mean outpayment per ordinary word* in (gold francs) *made by the country* for traffic to each of the continents other than that to which it belongs.

At the base of columns 2 and 3, are also indicated the respective weighted averages

- a) of the *mean accounting rate per ordinary word* originating in *each continent* in its relations with each of the other continents, and
- b) of the *mean outpayment per ordinary word* originating in *each continent* in its relations with each of the other continents.

These weighted averages, expressed in gold francs, are summarized in the two tables A-1/D.41 and A-2/D.41.

<sup>1)</sup> In this annex, the word "country" means "country or territory".

*Note* – The names of countries or territories given in Tables A-3/D.41 to A-8/D.41 have been used in column 3 of the "List of telegraph offices open for international service" [1].

TABLE A-1/D.41
Weighted averages of the mean accounting rate per word

Continents:  Destination→  Origin↓	Africa	North America	South America	Asia	Australia and Oceania	Europe
Africa		0.936	1.859	1.476	1.043	1.030
North America	1.962		0.990	1.620	2.432	1.183
South America	3.102	1.352		3.281	3.451	2.091
Asia	1.929	1.679	2.421		1.716	1.573
Australia and Oceania	1.161	0.594	1.402	1.130		1.022
Europe	1.176	1.006	1.861	1.160	0.832	

TABLE A-2/D.41 Weighted averages of the mean outpayment per word

Continents: Destination→ Origin↓	Africa	North America	South America	Asia	Australia and Oceania	Europe
Africa		0.493	0.950	0.742	0.425	0.507
North America	0.747		0.499	0.628	0.774	0.499
South America	0.947	0.551		0.895	1.100	0.756
Asia	0.858	0.614	0.852		0.721	0.772
Australia and Oceania	0.627	0.303	0.913	0.617		0.532
Europe	0.580	0.510	0.801	0.595	0.460	

TABLE A-3/D.41

Results of the survey on tariffs in the international public telegraph service (telegram service)

		Cont	inent: North An	nerica	Conti	inent: South An	nerica		Continent : Asia	ı	Continer	nt: Australia and	Oceania	(	Continent: Europ	pe
Country or territory of origin belonging to the continent of AFRICA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Algérie		541	1.20	0.66	61	2.10	0.94	497	1.38	0.83	12	2.02	1.38	_	-	-
Angola		45	1.66	0.66	21	1.71	0.71	42	2.02	1.02	1	2.00	1.00	871	1.05	0.50
Ascension		3	3.90	1.04	=	_	-	_	_	=	-	_	-	49	2.09	0.60
Bénin																
Botswana																
Burundi																
Cameroun		106	1.417	0.762	3	2.81	1.649	72	2.585	1.096	2	2.166	1.297	842	1.013	0.497
Cap-Vert		37.1	1.842	0.5	9.1	1.751	0.5	6	2.221	0.7	0.244	3.187	0.7	466.9	0.899	0.248
Centrafric.		36.730	1.390	0.749	0.940	1.362	0.863	24.928	2.842	1.422	0.892	1.516	0.876	353.364	1.023	0.501
Comores																
Congo Braz.		113.85	1.40	1.10	2.82	2.48	2.20	74.47	2.85	2.54	0.83	2.51	2.24	1078.26	1.18	0.98
Cte Ivoire		171.818	1.294	0.653	20.990	2.247	1.194	116.211	2.51	1.143	5.804	1.71	0.922	1985.45	0.978	0.474
Djibouti																
Egypte																
Ethiopie		179	1.535	0.76	5	2.87	0.95	451	1.95	0.83	7.5	2.84	1.77	785.4	1.46	0.634
Gabon		71.619	1.43	0.78	27.087	2.56	1.75	64.373	2.99	1.60	2.153	1.70	0.92	678.348	0.99	0.49
Gambie		46	4.07	0.97	=	_	-	38	4.10	0.77	1	3.795	0.80	230	1.835	0.79
Ghana																
Guinea Ecu.																
Guinée Bis.																
Guinée Rép.																
Burkina Faso																
Kenya		558.121	0.75	0.19	33.936	2.56	0.70	443.630	1.98	0.57	2.981	0.83	0.30	948.449	1.89	0.63
Lesotho																
Libéria																
Libye																
Madagascar		82	1.415	0.764	4	2.462	1.554	97	2.493	1.327	4	1.853	1.288	797	0.986	0.482
Malawi																
Mali																
Maroc		393.208	1.07	0.53	28.362	2.41	0.99	497.672	1.15	0.56	13.828	1.71	1.00	5148.62	0.63	0.32
Maurice		103	2.83	0.693	2	3.58	0.99	504	4.22	0.94	107	3.66	0.80	770	2.17	0.76

### TABLE A-3/D.41(cont.)

		Conti	inent: North An	nerica	Conti	inent: South An	nerica		Continent : Asi	a	Continen	t: Australia and	l Oceania	(	Continent: Europ	pe
Country or territory of origin belonging to the continent of AFRICA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Mauritanie																
Mozambique		97	1.97	1.42	28.29	1.91	1.36	263.7	2.41	1.86	5.97	2.58	2.03	1991.9	1.41	0.86
Namibia																
Niger																
Nigeria		2104	0.35	0.30	83	3.04	1.78	1735	1.67	1.05	46	0.59	0.30	9251	0.98	0.50
Ouganda		86.547	0.449	0.137	1.178	0.422	0.211	195.901	0.737	0.248	8.587	0.393	0.192	380.185	0.803	0.222
Réunion																
Rodriguez		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Rwanda		38	1.84	1.05	1.6	3.87	2.00	23	3.69	2.73	_	_	_	157	1.828	0.751
S. Africa		723	0.773	0.397	328	1.254	0.658	2297	1.217	0.650	766	0.663	0.312	6998	0.89	0.464
St-Hélène		2	2.83	0.993	_	_	_	_	_	_	_	_	_	56	2.50	0.89
S. Tomé PCP																
Sénégal																
Seychelles		35	2.83	0.693	_	_	_	104	3.94	0.80	17	3.14	0.60	303	2.14	0.76
Somalie																
Soudan		132	2.32	1.76	4	3.05	2.55	1911	0.90	0.70	12	2.51	2.07	1233	1.36	0.77
Srra Leone																
Swaziland		35.67	0.61	0.61	1.149	0.93	0.93	10.67	1.02	1.02	4.28	0.68	0.68	64.15	0.71	0.71
Tanzanie		353	0.954	0.408	7	2.142	0.615	863	0.564	0.208	56	0.357	0.178	1267	1.072	0.317
Tchad																
Togo		54	1.399	0.748	4	2.079	1.080	27	2.344	1.274	0.6	2.120	1.439	383	1.032	0.51
Tristcunha																
Tunisie		303.60	1.14	0.54	22.25	2.07	0.82	456.11	1.07	0.57	5.60	2.01	1.36			
Zaïre																
Zambie		448.788	1.063	0.510	10.396	1.329	0.529	784.566	0.810	0.370	95.093	0.611	0.306	1534.346	0.802	0.354
		Weighted average	0.936	0.493	Weighted average	1.859	0.950	Weighted average	1.476	0.742	Weighted average	1.043	0.425	Weighted average	1.030	0.507

Results of the survey on tariffs in the international public telegraph service (telegram service)

**TABLE A-4/D.41** 

		C	Continent: Afric	ca	Conti	inent: South An	nerica		Continent : Asia	a	Co	ontinent: Austra	llia	(	Continent: Europ	ре
Country or territory of origin belonging to the continent of NORTH AMERICA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Antigua		_	_	_	4	0.75	0.44	1	5.00	1.00	_	_	_	13	2.69	0.85
Antilles Nrl.						33,5	V	-			_	_	_			
Bahamas																
Barbade		_	_	_	68	0.91	0.50	11	4.00	1.00	_	_	_	84	2.46	0.71
Belize		_	_	_	4	1.25	0.75	3	3.67	1.00	_	_	_	13	1.46	0.77
Bermuda		21	2.57	0.90	16	1.25	0.75	32	3.12	0.91	-	_	-	85	2.41	0.68
Caicos Isl.		_	_	_	-	_	_	-	_	_	_	_	_	_	_	-
Canada		792	1.226	0.631	728	1.211	0.641	2383	1.218	0.524	174	0.914	0.491	5914	0.915	0.450
Cayman Isl.		_	_	_	6	1.00	0.79	2	2.50	1.00	_	_	_	23	2.91	0.826
Costa Rica		6.0	2.133	1.6	463.3	0.763	0.4783	97.9	2.1297	1.0418	6.9	1.9565	1.4203	407.8	1.4809	0.6954
Cuba		1967.71	2.25	0.79	286.166	1.28	0.53	1032.657	2.04	0.72	7359	2.47	0.78	2090.016	1.33	0.50
Dominica		-	_	_	2	1.00	0.75	I	_	_	-	_	_	7	2.57	1.00
Dominicana																
El Salvador		2.359	1.912	1.417	152.581	0.721	0.476	61.628	1.781	1.378	1.963	1.722	1.212	153.914	1.399	0.906
Grenada		_	_	_	10	1.00	0.60	1	5.00	1.00	_	_	_	29	2.59	0.86
Guadeloupe																
Guatemala		5.854	2.2955	0.7643	395.804	0.9458	0.4172	130.040	2.5956	0.8533	9.86	2.0775	0.7378	525.794	1.6640	0.5865
Haïti																
Honduras																
Jamaïque																
Martinique																
Mexico																
Montserrat		_	_	_	1	1.00	0.50	-	-	-	_	-	_	1	3.00	1.00
Nicaragua																
Panama																
Panama Zne		1.8	1.600	0.691	455.1	0.580	0.333	81.1	1.840	0.956	4.2	1.543	0.946	126.3	1.095	0.584
Puerto Rico																

### TABLE A-4/D.41 (cont.)

		C	Continent: Afric	a	Cont	inent: South An	nerica		Continent : Asia	a	Co	ontinent: Austra	lia	(	Continent: Europ	pe
Country or territory of origin belonging to the continent of NORTH AMERICA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
S. Ch-Ne-An:																
S. Christopher																
Nevis																
Anguilla					-	0.55	0.50							2	4 - 5	0.00
S. Kitts		_	_	_	3	0.67	0.50	-	-	1.00	_	_	_	3	1.67	0.83
S. Lucia		_	_		5	1.00	0.60	1	2.00	1.00		_	_	14	2.50	0.86
S. Pierre Mql. S. Vincent					5	1.20	0.70							8	2.50	0.875
Trin. Tobago		3.016	2.61	0.64	295.030	1.40	0.70	75.902	4.42	0.59	0.783	2.31	1.55	317.484	2.84	0.873
Turks Isl.		5.010	2.01	0.04	293.030	1.40	0.50	13.902	4.42	0.39	0.763	2.31	1.55	317.404	2.64	0.57
USA New York City																
Alaska																
Others exc. Hawaii <sup>a)</sup>																
Vierges Br.		_	_	_	_	_	-	-	_	-	_	_	-	3	2.33	1.00
Vierges US																
		Weighted average	1.962	0.747	Weighted average	0.990	0.499	Weighted average	1.620	0.628	Weighted average	2.432	0.774	Weighted average	1.18	0.499

a) For Hawaii, see under AUSTRALIA.

TABLE A-5/D.41

Results of the survey on tariffs in the international public telegraph service (telegram service)

		(	Continent: Afric	a	Conti	inent: North Ar	nerica		Continent : Asia	a	Co	ontinent: Austra	llia	(	Continent: Europ	ре
Country or territory of origin belonging to the continent of SOUTH AMERICA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Argentina		74.70	3.268	0.856	1932.63	1.379	0.607	276.31	3.290	0.795	33.57	3.368	0.883	1679.17	2.112	0.745
Bolivia		3	3.33	1.00	313	1.69	0.61	21	3.81	0.90	_		_	142	1.95	0.80
Brésil		398	3.03	0.88	1474	1.34	0.55	583	3.11	0.78	71	3.31	0.88	2810	1.88	0.77
Chile		4.81	3.018	1.819	267.46	1.793	0.718	31.691	3.568	1.501	9.621	3.437	1.989	94.226	2.33	0.70
Colombia		24.05	3.31	0.73	2369.65	1.31	0.43	114.31	3.80	0.59	9.4	3.72	0.89	786.87	2.67	0.53
Ecuador																
Falkland		-	_	_	6	0.50	0.17	1	4.00	1.00	-	_	_	-	_	_
Guyana																
Guyane Fr.																
Paraguay		6.9	3.36	1.21	157.7	1.326	0.803	20.3	3.58	1.27	0.9	3.62	2.47	134.5	2.435	0.66
Perú		22	3.73	2.50	759	1.23	0.70	66	3.65	2.52	17	3.12	2.06	361	2.58	1.37
Suriname																
Uruguay		1.576	0.354	0.117	55.635	0.348	0.061	4.718	0.511	0.115	1.288	0.362	0.180	76.66	0.489	0.071
Venezuela																
		Weighted average	3.102	0.947	Weighted average	1.352	0.551	Weighted average	3.281	0.895	Weighted average	3.451	1.100	Weighted average	2.091	0.756

TABLE A-6/D.41

Results of the survey on tariffs in the international public telegraph service (telegram service)

		(	Continent: Afric	a	Cont	inent: North An	nerica	Cont	inent : South an	nerica	C	ontinent: Austra	lia	(	Continent: Europ	pe
Country or territory of origin belonging to the continent of ASIA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Afghanistan		32.604	1.756	0.582	24.347	2.139	0.659	513	3.345	1.010	4.664	2.603	1.596	355.909	1.306	0.557
Arabie Saoudite																
Bahrain		129	2.13	0.52	326	1.95	0.52	13	3.50	0.99	39	0.64	0.32	892	1.20	0.496
Bangladesh																
Birmanie																
Bhutan																
Brunei																
Chine		579	2.400	1.413	634	2.030	1.10	46	2.50	1.41	231	2.00	1.237	2471	1.572	0.794
Hadramaut																
Hongkong		1219	3.15	0.78	3615	4.28	0.74	145	2.45	0.82	1461	2.78	0.72	3009	2.18	0.94
Inde		2503	2.012	0.894	1667	0.739	0.322	275	2.142	0.86	20	0.7745	0.431	13749	1.509	0.681
Indonésie		20.660	1.602	0.506	747.340	1.084	0.395	8.741	3.242	0.687	327.349	0.900	0.198	826.738	1.706	0.556
Iran																
Iraq		328	2.37	1.23	48	1.72	0.94	28	2.37	1.14	31	2.77	1.84	1806	1.49	0.61
Israël																
Japon		4064.7	2.27	1.23	12076.1	1.15	0.61	1845.7	2.00	0.74	3273.5	1.28	0.70	10898.4	2.05	0.99
Jordanie		1220.77	0.33	0.17	28.820	0.90	0.64	14.73	1.57	1.15	18.40	0.68	0.48	1338.74	0.83	0.43
Kamaran																
Kampuchea																
Koweït		681.407	1.466	0.956	902.592	2.231	1.383	32.918	3.683	1.960	64.203	2.888	1.545	2705.396	1.754	1.038
Lao		5.43	3.10	0.65	23.24	2.24	0.65	0.46	3.24	0.65	7.12	2.79	0.65	33.61	2.61	0.65
Liban																
Macau																
Malaisie		125.218	2.269	0.465	332.668	0.715	0.371	8.764	2.652	1.065	21.620	0.773	0.443	750.241	1.690	0.533
Sabah																
Sarawak																
Maldives		3	1.28	0.78	6	1.66	0.61	-	-	_	2	0.90	0.45	20	1.42	0.88
Mongolie																

### TABLE A-6/D.41 (cont)

		(	Continent: Afric	a	Conti	inent: North An	nerica	Cont	inent : South an	merica	Co	ontinent: Austra	lia	(	Continent: Europ	pe
Country or territory of origin belonging to the continent of ASIA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
N. Corée																
Népal																
Oman																
Pakistan																
Perim. Isl.		2.006	0.724	1.644	1.173	1.756	1.014	21.779	2.15	2.55	201	2.230	1.507	290	1.840	1.181
Philippines		3.986	0.724	1.044	1.1/3	1.756	1.014	21.779	3.15	2.55	201	2.230	1.507	290	1.840	1.181
Qatar S. Corée		110	5.9	1.64	782	2.8	0.75	40	4.71	1.08	92	4.42	1.02	385	4.48	0.71
Singapore		415.8	2.192	0.410	2085.2	0.591	0.73	53.6	2.474	0.735	107.9	1.202	0.361	1551.3	1.797	0.71
Sri Lanka		294.4	1.18	0.410	558.3	0.371	0.303	21.7	1.75	0.733	236.5	0.61	0.301	2152.4	1.18	0.44
Syrie		813.805	0.31	0.193	214.774	1.80	0.43	52.390	3.30	1.056	0.977	2.81	2.24		-	-
Thaïlande		013.003	0.51	0.173	211.77	1.00	0.13	32.370	3.50	1.050	0.577	2.01	2.2 1			
Emir. Arabes Unis		557.134	1.739	0.873	395.908	1.622	0.809	7.708	2.60	1.297	38.47	2.622	1.319	1349.924	1.203	0.819
Viet Nam																
Yemen Aden																
Yemen Sanaa		482	0.49	0.29	162	1.09	0.54	2	1.68	1.40	13	0.64	0.32	914	0.76	0.69
		Weighted average	1.920	0.858	Weighted average	1.679	0.614	Weighted average	2.420	0.852	Weighted average	1.716	0.721	Weighted average	1.573	0.772

 $TABLE\ A-7/D.41$  Results of the survey on tariffs in the international public telegraph service (telegram service)

		(	Continent: Afric	a	Cont	inent: North An	nerica	Cont	inent : South an	nerica		Continent: Asia	ı	(	Continent: Europ	pe
Country or territory of origin belonging to the continent of AUSTRALIA and OCEANIA	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Australia		1505	1.16	0.65	7715	0.59	0.30	538	1.39	0.92	12836	1.13	0.63	14644	1.04	0.55
Cocos-Keeling																
Norfolk																
Carolines																
Cook Isl.																
Fiji		_	_	_	_	_	_	1	3.76	1.09	85	2.84	0.88	30	2.16	0.93
Gilbert Isl.																
Guam																
Hawaii																
Mariannes																
Marshall																
Midway Isl.																
Nauru																
New Hebrid																
New Zealand		240	1.171	0.490	1742	0.604	0.318	49	1.493	0.84	1460	1.05	0.494	2919	0.913	0.437
Niue Isl.		_						-								
Nouv. Caled.																
Papua N. Gui.																
Pitcairn																
Polynésie																
Salomon																
Samoa Occ.																
Samoa USA																
Taaf																
Tokelau Isl.																
Tonga		_	_	_	46	0.915	0.33	_	_	_	24	1.78	0.72	46	1.47	0.91
Tuvalu						0.515	0.03					1.,0	0.72		2	5.51
Wake Isl.																
Wallis Fut.																
	ı	Weighted average	1.161	0.627	Weighted average	0.594	0.303	Weighted average	1.402	0.913	Weighted average	1.130	0.617	Weighted average	1.022	0.532

Results of the survey on tariffs in the international public telegraph service (telegram service)

TABLE A-8/D.41

		(	Continent: Afric	a	Cont	inent: North An	nerica	Cont	inent : South an	merica		Continent: Asia	l	C	Continent: Europ	pe e
Country or territory of origin belonging to the continent of EUROPE	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Açores																
Albanie		-0.1-			-100		0.74									0.74
Allemagne RF		5047	1.52	0.78	6408	1.08	0.54	1851	1.83	0.86	12229	1.44	0.70	769	1.23	0.64
Andorre		202				1.00	0.02	122	2.70	0.54	1000	1.01	0.77	0.7	2.25	1.20
Autriche		293	1.77	1.11	622	1.80	0.82	122	2.79	0.71	1093	1.91	0.77	87	2.37	1.30
Belgique		1860	1.578	0.978	1808	1.129	0.636	437	1.451	0.851	2451	1.34	0.74	133	1.899	1.299
Bulgarie		378.76	1.159	0.624	160.47	1.465	0.582	28.52	2.772	0.839	746.30	1.407	0.719	27.29	2.195	1.716
Chypre		74.7	1.00	0.52	130.5	1.41	0.34	4.8	3.06	0.89	305	1.26	0.60	42.8	0.80	0.46
Danemark		605	1.57	0.89	956	1.22	0.72	155	1.55	0.87	1205	1.55	0.92	115	1.97	1.32
España																
Feroe		100.1	2.00	1.02	500	1.40	0.00	50.7	2.51	1.00	400.0	1.70	0.05	40.2	21.6	1.44
Finlande		180.1	2.00	1.02	588	1.48	0.80	58.7	2.51	1.02	408.9	1.72	0.85	49.3	216	1.44
France		11792	1.147	0.567	9434	1.086	0.504	2671	1.953	0.693	12466	1.458	0.734	1840	1.048	0.360
Gibraltar		27	0.922	0.46	31	0.318	0.167	1 207	1.96	0.69 0.724	47	1.582	0.785		- 2 224	1 202
Grèce		1054	1.584	0.767	2503	1.252	0.619	207	2.521	0.724	2514	1.68	0.762	544	2.224	1.293
Groenland		5.40	1.70	0.700	605	1.20	0.54	150	2.61	1 12	1152	1.000	1 11	- 62	2.25	1 27
Hongrie		543 172	1.70	0.788	685	1.30	0.54	153	2.61	1.13	1153 389	1.998	1.11	62	2.25 0.65	1.37
Irlande Islande		1/2	0.65 1.669	0.60 1.103	1004 159.6	0.33 1.673	0.18 1.074	58 7.7	0.72 1.466	0.57 0.862	24.6	0.63 1.553	0.55 0.974	7.2	2.168	0.52
Islande Italie		4984.26	1.669	1.103	8080.81	1.6/3	0.71	2589.98	2.31	1.02	8913.39	1.553	0.974	1068.55	1.43	1.568 0.76
Liechtenstein <sup>a)</sup>		4984.20	1.84	1.03	8080.81	1.30	0.71	2389.98	2.31	1.02	8913.39	1.33	0.80	1008.55	1.43	0.70
Luxembourg		88	1.68	0.99	95	1.522	0.906	24	2.371	1.481	98	1.707	1.096	9	2.044	1.581
Madère Luxembourg		- 00	1.08	0.99	93	1.344	0.906	24	2.3/1	1.461	90	1./0/	1.090	9	2.044	1.361
Malte		80	1.014	0.589	271	0.640	0.335	27	0.986	0.696	384	1.009	0.693	174	0.726	0.436
Monaco		- 00	1.014	0.369	2/1	0.040	0.555	41	0.960	0.090	304	1.009	0.093	1/4	0.720	0.430

a) The data for this country are included in the data furnished by Switzerland.

### TABLE A-8/D.41 (cont.)

		(	Continent: Afric	a	Cont	inent: North Am	nerica	Conti	inent : South an	nerica		Continent: Asia	1	C	Continent: Europ	pe
Country or territory of origin belonging to the continent of EUROPE	Year	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word	Total number of words originating in your country	Mean overall accounting rate per word originating in your country	Mean outpayment per ordinary word
		(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)
Norvège		341	1.70	1.00	1147	1.32	0.70	109	2.44	0.99	739	1.85	0.93	53	2.19	1.57
Pays-Bas		2087	1.039	0.761	2914	0.957	0.501	1016	1.455	0.555	4274	1.378	0.771	387	0.996	0.757
Pologne		187	1.359	0.82	1449	0.357	0.504	142	2.458	0.782	1054	1.617	0.737	85	2.167	1.403
Portugal		322	1.60	0.847	739	1.59	0.80	495	2.10	0.83	301	1.88	0.784	58	2.28	1.31
RDA		534	1.778	1.259	216.5	1.049	0.574	119	1.672	1.018	1185	1.322	0.848	30.1	2.032	1.419
Roumanie		891	1.22	0.56	387	0.96	0.34	104	2.04	0.58	1665	1.36	0.57	62	1.95	0.78
S. Marino																
Suède		711	1.57	0.95	1972	1.31	0.65	364	2.37	0.80	2151	1.75	0.76	165	2.09	1.26
Suisse		2707	1.28	0.73	2438	1.24	0.64	743	1.42	0.82	3868	1.26	0.72	263	1.79	1.18
Tchécoslov.																
Turquie		280	0.84	0.47	1250	1.35	0.68	26	2.55	0.77	2015	0.75	0.40	57	2.38	1.37
UK		24377	0.832	0.306	18326	0.554	0.284	3625	1.445	0.600	47243	0.766	0.401	7711	0.323	0.152
U.R.S.S.		865.70	1.99	1.11	1400.57	1.64	0.70	350.68	2.75	1.96	3381.60	1.40	0.65	181.65	2.52	1.65
Vatican																
Yougoslavie		7.45	1.65	1.37	1307	0.69	0.66	97	1.85	1.61	1.654	1.51	1.04	211	2.04	1.69
		Weighted average	1.176	0.580	Weighted average	1.006	0.510	Weighted average	1.861	0.801	Weighted average	1.160	0.595	Weighted average	0.832	0.460

### References

[1] List of telegraph offices open for international service, 25th edition, ITU, Geneva, 1983.