

Supplementary Provisions

(Date of Enforcement)

Article 1 These Articles of Agreement shall come into force as of July 1, 1999.

(Interim Measures Concerning Application of Charges, Etc.)

Article 2 With respect to the payment of charges, etc., the amounts to be borne under the Entrusted Maintenance Contract for Collocation of Equipment, Etc., and other obligations (including charges specified in Article 71 (Settlement of Access Charges) and Article 72 (Retroactive Applications of Interconnection Charges, Etc.) under the old Articles of Agreement) that have been incurred in accordance with the provisions of the "Articles of Agreement Concerning Interconnection to Designated Telecommunications Facilities Pursuant to Paragraphs 2 and 4 of Article 38-2 of the Telecommunications Business Law" (eiki No. 300 of 1997; hereinafter referred to as the "old Articles of Agreement") that were issued by the Nippon Telegraph and Telephone Corporation (hereinafter referred to as the "former NTT") before the enforcement of these Articles of Agreement, NTT shall assume all claims to these charges from the surviving NTT (i.e., the holding company) with regard to those related to interconnection to the designated telecommunications facilities of NTT on the date of enforcement of these Articles of Agreement, and the billing and other handling of these charges shall be in accordance with the provisions of these Articles of Agreement.

(Interim Measures Concerning Damage Compensation)

Article 3 With respect to the handling of damage compensation pertaining to interconnection to the designated telecommunications facilities whose cause may have arisen based on the provisions of Chapter XII (Damage Compensation) under the old Articles of Agreement before the enforcement of these Articles of Agreement, NTT shall assume such obligations from the surviving NTT (i.e., the holding company) with regard to those related to interconnection to the designated telecommunications facilities of NTT on the date of enforcement of these Articles of Agreement, and the handling of such obligations shall be in accordance with the old Articles of Agreement.

(Interim Measures Concerning Access Charges)

Article 4 1. Notwithstanding the provisions of Item 1.1 (Access Charges), Table 1 in the Tables of Charges, access charges with respect to functions listed in the following table shall be deemed as network modification charges and shall be treated as such up through March 31, 2001.

Function	Description	Remarks
(1) Function to interconnect the digital communications mode from PHS (dependent-type) terminal equipment	The function to connect (excluding the function provided by a PHS-interface subscriber module specified in Item 13 of 1.2.1.1 of 1.2.1 (Application) of 1.2 (Network Modification Charges) in the Tables of Charges) to a PHS terminal equipment of a PHS carrier (dependent-type) at the digital communications mode via NTT's telecommunications facilities	Applied to PHS carriers (dependent-type) .
(2) Function of interconnection between a PHS carrier (dependent-type) and a mobile carrier	The function to interconnect (excluding the function provided by a PHS-interface subscriber module specified in Item 16 of 1.2.1.1 of 1.2.1 (Application) of 1.2 (Network Modification Charges) in the Tables of Charges) telecommunications facilities of a PHS carrier (dependent-type) and telecommunications facilities of a mobile carrier via NTT's telecommunications facilities	Applied to PHS carriers (dependent-type) and mobile carriers.
(3) Function of interconnection between a PHS carrier (dependent-type) and a PHS carrier (connective-type)	The function to interconnect (excluding the function provided by a PHS-interface subscriber module specified in Item 17 of 1.2.1.1 of 1.2.1 (Application) of 1.2 (Network Modification Charges) in the Tables of Charges) telecommunications facilities of a PHS carrier (dependent-type) with telecommunications facilities of a PHS carrier (connective-type) via NTT's telecommunications facilities and telecommunications facilities of a local carrier connecting with a PHS carrier	Applied to PHS carriers (dependent-type) or local carriers connecting with PHS carriers.
(4) Function of interconnection	The function to interconnect (excluding the function	Applied to PHS

between a PHS carrier and a long-distance carrier	provided by a PHS-interface subscriber module specified in Item 22 of 1.2.1.1 of 1.2.1 (Application) of 1.2 (Network Modification Charges) in the Tables of Charges) PHS carrier's telecommunications facilities and a specific long-distance carrier's telecommunications facilities via NTT's local switch and tandem switch, or via NTT's tandem switch only.	carriers (dependent-type), local carriers connecting with a PHS carrier, or long-distance carriers.
(5) IGS switching, etc., function	The following functions required when interconnecting with a contracting carrier (a) IGS and associated software (b) Software, etc., for local switches necessary in relation to the above (a) (c) Software, etc., that is incidental to the PHS interconnection function from among software for local switches	Applied to long-distance carriers, PHS carriers (dependent-type), local carriers connecting with PHS carriers, mobile carriers, local carriers, international carriers and paging carriers.
(6) Emergency priority signal connection function	The function to secure important communications by transmitting and receiving priority signals between telecommunications facilities of contracting carriers and NTT's tandem switch	Applied to long-distance carriers, local carriers connecting with PHS carriers and mobile carriers.
(7) Weather forecast information providing function	The function to connect to NTT's weather forecast service by receiving the interconnection number Dial 177 or an area code + Dial 177 through interconnection with a contracting carrier	Applied to PHS carriers (dependent-type), local carriers connecting with PHS carriers, mobile carriers, long-distance carriers, local carriers and international carriers.
(8) ID automatic transmitting function	The function to automatically identify the communications originated by a subscriber of a contracting carrier at NTT's local switch on the originating side	Applied to long-distance carriers.
(9) Directory assistance service function by interconnection to a tandem switch	The function to connect to NTT's directory assistance service by receiving the interconnection number Dial 104 from a subscriber line of a local carrier under interconnection with this local carrier at a tandem switch	Applied to local carriers.
(10) Interconnection function between a long-distance carrier and a satellite communications carrier	The function to interconnect telecommunications facilities of a long-distance carrier and telecommunications facilities of a satellite communications carrier via NTT's tandem switch	Applied to long-distance carriers or satellite communications carriers.
(11) 020 connecting function	The function to permit the usage of new subscriber line numbers of mobile carriers.	Applied to mobile carriers.
(12) Function to permit nationwide termination for local carriers	The function to permit the termination of calls at NTT subscriber lines in areas other than service areas of the relevant local carrier by interconnecting telecommunications facilities of this local carrier and NTT's tandem switch.	Applied to local carriers.
(13) Digital communications function by	The function to interconnect NTT's tandem switch and telecommunications facilities of a local carrier via the	Applied to local carriers.

tandem-switch interconnection with local carriers	digital communications mode.	
(14) Interconnection function between a PHS carrier (dependent-type) and a local carrier	By means of interconnection between telecommunications facilities of a local carrier and NTT's tandem switch, the function to interconnect telecommunications facilities of this local carrier and telecommunications facilities of NTT, interconnect telecommunications facilities of this local carrier and telecommunications facilities of another local carrier, and interconnect telecommunications facilities of this local carrier and telecommunications facilities of a PHS carrier (dependent-type).	(a) Applied to PHS carriers (dependent -type) or local carriers. (b) This is applied to the functions used under patterns of interconnection specified in No. 46 in Section 1 of Attached Table 2 (Patterns of Interconnection) and Nos. 35, 55, 59 and 61 in Section 2 of same table.
(15) 060 connecting function	The function to permit the usage of new subscriber line numbers (excluding the function specified in Item (16)) of PHS carriers	Applied to PHS carriers (dependent-type) and local carriers connecting with a PHS carrier.
(16) 070 connecting function	The function to permit the usage of new subscriber line numbers of PHS carriers	Applied to PHS carriers (dependent-type) .
(17) Function to interconnect digital communications mode from connective-type PHS terminal equipment	The function to enable data communications at 32 kilobits per second from PHS terminal equipment of a PHS carrier (connective-type).	Applied to local carriers connecting with PHS carriers.
(18) Interconnection function between an international carrier and a PHS carrier (dependent-type)	The function to interconnect telecommunications facilities of an international carrier and telecommunications facilities of a PHS carrier (dependent-type) via NTT's telecommunications facilities	Applied to international carriers.
(19) Interconnection function between an international carrier and a PHS carrier (connective-type)	The function to interconnect telecommunications facilities of an international carrier and telecommunications facilities of a PHS carrier (connective-type) via NTT's telecommunications facilities	Applied to international carriers.
(20) ISDN interconnection function with international carriers	The function to interconnect NTT's ISDN subscribers and telecommunications facilities of an international carrier	Applied to international carriers.
(21) Return of connect signal to general analog terminal equipment	The function to return a connect signal to NTT's analog terminal equipment (excluding public telephones, pink public telephones and card-operated pink public telephones) with respect to calls to an international carrier.	Applied to international carriers.
(22) Interconnection function between a PHS carrier (connective-type) and a mobile carrier	The function to interconnect telecommunications facilities of a PHS carrier (connective-type) and those of a mobile carrier through NTT's tandem switch and telecommunications facilities of a local carrier connecting with a PHS carrier	Applied to local carriers connecting with a PHS carrier and mobile carriers

2. In case of the preceding paragraph and notwithstanding the provisions of Subitem 1.2.2 (Charge Amounts), Item 1.2 (Network Modification Charges), Table 1 in the Tables of Charges, the provisions stipulated in the following Article shall apply to the charge amount for the functions commenced on or before March 31, 1998 by the former NTT, and the provisions of Subitem 1.2.2 (Charge Amounts), Item 1.2

(Network Modification Charges), Table 1 in the Tables of Charges shall apply to the charge amount for the functions commenced on or after April 1, 1998. In this case, even in the event the number of contracting carriers using such function is increased or decreased or if such functions are increased/decreased or modified, the same shall apply.

(Interim Measures Concerning Calculation Formula of Network Modification Charges)

Article 5 Notwithstanding the provisions of Subitem 1.2.2 (Charge Amounts), Item 1.2 (Network Modification Charges), Table 1 in the Tables of Charges, the provisions in the following table shall apply to the charge amount for the functions specified in Subitem 1.2.1.1 (Functions Subject to Network Modification Charges), Item 1.2 (Network Modification Charges), Table 1 in the Tables of Charges that were commenced on or before March 31, 1998 by the former NTT. In this case, even in the event the number of contracting carriers using such function is increased or decreased or if such functions are increased/decreased or modified, the same shall apply.

The annual charge amount to be used in determining network modification charges shall be calculated based on the initial costs (including software, electricity, buildings, and land) of the relevant facilities for each function and pursuant to Charge Calculation Method B as defined in the "Guidelines for Telecommunications Charge Calculations" attached to the "Examination Standards Related to the Telecommunications Business Law" (Ministry of Posts and Telecommunications Notice No. 2 of September 22, 1994).

(1) The annual charge amount shall be the sum of (a) through (e) below:

Item	Calculation Formula
(a) Annual charge for communications buildings	Annual charge = Depreciation cost + Compensation + Tax
(b) Annual charge for land	Annual charge = Compensation + Tax
(c) Annual charge for electric power facilities	Annual charge = Depreciation cost + Maintenance and management cost + Compensation + Tax
(d) Annual charge for hardware other than (a) and (c)	Annual charge = Depreciation cost + Maintenance and management cost + Compensation + Tax
(e) Annual charge for software	Annual charge = Depreciation cost + Maintenance and management cost + Compensation + Tax

() Depreciation cost is calculated by the following formula:

$$\text{Depreciation cost} = (\text{Initial cost of the applicable facilities} - \text{Residual value}) \times (1 / \text{Numbers of years of legal lives})$$

() Maintenance and management cost is calculated by the following formula:

$$\text{Maintenance and management cost} = \text{Initial cost of the applicable facilities} \times \text{Ratio of maintenance and management cost to fixed asset acquisition value}$$

() Compensation is calculated by the following formula:

$$\text{Compensation} = ((\text{Initial cost of the applicable facilities} \times \text{Ratio of residual value to fixed asset acquisition value} \times (1 + \text{Additional rate to rate base of the relevant facilities})) + (\text{Maintenance/management cost} \times \text{Number of days between supply of function and receipt of interconnection charges for the applicable facilities} \times 1 / 12) \times \text{Rate of return}$$

() Tax is calculated by the following formula:

$$\text{Tax} = \text{Fixed assets tax} + \text{Profit-based tax}$$

() Fixed assets tax is calculated by the following formula:

$$\text{Fixed asset tax} = \text{Initial cost of the applicable facilities} \times \text{Ratio of residual value to fixed asset acquisition value} \times \text{Ratio of fixed assets tax}$$

() Profit-based tax is calculated by the following formula:

$$\text{Profit-based tax} = \text{Compensation} \times \text{Profit ratio} \times \text{Profit-based tax rate}$$

() Ratios applied to calculations of annual charges shall be as follows:

Classification	Ratio
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Ratio of maintenance and management cost to fixed asset acquisition value	(1) Other than (2)	0.066
	(2) In case of separately paying the fixed asset retirement cost (limited to facilities subject to individual management)	0.055
Additional rate to rate base		0.055
Rate of return		0.0414
Profit ratio		0.553
Profit-based tax rate		1.008

(2) Among the annual charges for telecommunications facilities that can be managed separately, the period of payment for an amount equivalent to the depreciation cost shall start from the calendar month that includes the usage start date and end in the calendar month that include the expiration date for the number of years that constitutes the legal life. The maintenance and management cost, compensation and tax shall continue to be paid even after the expiration of the number of years of legal life. In this case, in the event the applicable telecommunications facilities are renovated based on Article 7 (Interim Measures Concerning Renovations) of the Supplementary Provisions, the contracting carrier is required to pay an amount equivalent to the depreciation cost calculated after such a renovation.

(3) With respect to facilities to which the preceding item is applicable, in case a contracting carrier pays the fixed asset retirement cost separately, an amount equivalent to the fixed asset retirement cost shall be subtracted from the maintenance and management cost.

(Interim Measures Concerning Installation or Modification of Interconnection Facilities)

Article 6 An applicant for interconnection is required to submit the materials specified in Article 22 (Submission of Materials Necessary for Application) in case of applying for the installation or modification of interconnection facilities concerning the functions specified in Article 4 of the Supplementary Provisions.

However, in case of applying for the installation or modification of interconnection facilities concerning the IGS switching, etc., function specified in Article 4 of the Supplementary Provisions, an applicant for interconnection is required to submit materials indicating the POI location, the number of circuits accommodated by each POI, the region subject to interconnection per each POI, requested circuit opening timing, origination/termination traffic per unit rate area, origination/termination traffic per local exchange number, circuit demand forecast at each POI and other necessary details.

(Interim Measures Concerning Renovations)

Article 7 The provisions of Article 36 (Upgrades of Telecommunications Facilities or Software by NTT) shall apply mutatis mutandis to IGS facilities (including interconnection software).

(Interim Measures Concerning Proportional Division of Network Modification Charges with Specified Contracting Carriers)

Article 8 With respect to network modification charges (limited to software) that have been billed by the former NTT based on the provisions of Article 63 (Obligation to Pay Network Modification Charges) under the old Articles of Agreement before the enforcement of these Articles of Agreement and the functions for which the former NTT provided estimated amounts (limited to software) based on the provisions of Paragraphs 3 and 4, Article 13 (Preliminary Survey Response) under the old Articles of Agreement, an amount based on a proportional division ratio determined by NTT and specified contracting carriers shall apply to each contracting carrier.

(Interim Measures Concerning Proportional Division Method)

Article 9 With respect to charges, etc., specified by the former NTT in the Tables of Charges under the old Articles of Agreement for which the former NTT has already determined the proportional division ratio at the time of the enforcement of these Articles of Agreement, the provisions of the old Articles of Agreement shall apply. However, this shall not apply to the PHS network control function (limited to hardware) specified in (9), 1.2.1.1 of 1.2.1 (Application) of 1.2 (Network Modification Charges) in Table 1 of the Tables of Charges.

(Interim Measures Concerning Settlement of Directory Assistance Utilization Function)

Article 10 With respect to the settlement of access charges pertaining to the directory assistance utilization function for which long-distance carriers made payments in accordance with the provisions of Article 9 (Interim Measures Concerning Directory Assistance Utilization Function) of the Supplementary Provisions to the old Articles of Agreement issued the former NTT before the enforcement of these Articles of Agreement, the expression "half" in Article 74 (Settlement of Access Charges) of these Articles of Agreement shall be read as "all."

Article 11: Deleted

(Interim Measures Concerning Interconnection to Switches of the Specified Long-distance Carrier)

Article 12 With respect to functions that will be provided through interconnection to switches of the specified long-distance carrier (limited to tandem switches of the former NTT) from among functions provided by the former NTT under the provisions of the Tables of Charges of the old Articles of Agreement at the time of the enforcement of these Articles of Agreement, these functions shall be deemed to be still interconnected to tandem switches of NTT.

(Validity, Etc., of Procedures, Etc., Implemented before Enforcement of these Articles of Agreement)

Article 13 1 With respect to procedures and other acts (including those related to period calculations) undertaken pursuant to the provisions of the old Articles of Agreement before the enforcement of these Articles of Agreement, those that are related to the designated telecommunications facilities of NTT shall be deemed to have been undertaken in accordance with the provisions of these Articles of Agreement when the corresponding provisions are included in these Articles of Agreement and/or stipulated in these Supplementary Provisions.

2 Interconnection to designated telecommunications facilities that had actually been provided by the former NTT under the provisions of the old Articles of Agreement at the time of the enforcement of these Articles of Agreement, and which is related to the designated telecommunications facilities of NTT, shall be deemed to have been provided in accordance with the provisions of these Articles of Agreement when the corresponding provisions are included in these Articles of Agreement and/or stipulated in these Supplementary Provisions.

(Exceptional Measures Concerning Network Modification Charges)

Article 14 1 Notwithstanding the provisions of 1.2 (Network Modification Charges), Table 1 of the Tables of Charges, network modification charges pertaining to Free Dial Service, area-designated specific number termination function (hereinafter referred to as "NaviDial Service") and Member's Net Service, all as specified in the articles of agreement, etc., of the specified long-distance carrier, shall be deemed as access charges and handled as such by regarding same as comprising the local switch menu usage function specified in 1.1 (Access Charges), Table 1 of the Tables of Charges.

2 With respect to the charges specified in the preceding paragraph, the specified long-distance carrier is required to pay charges pertaining to the local switch menu usage function, and NTT shall bill the amount calculated by multiplying the charge amount listed in (2), 1.1.2.2, 1.1.2 (Charge Amounts), 1.1 (Access Charges), Table 1 of the Tables of Charges by the number of accesses to the local switch menu per one communications connection for each of the services of the specified long distance carrier that are specified in the preceding paragraph.

(Interim Measures Concerning Directory Database Access Function via Videotex Communications Network)

Article 15 1 Notwithstanding the provisions of 1.1.2.8 (Directory Assistance Function), 1.1 (Access Charges) in Table 1 of the Tables of Charges, the specified local carrier is required to pay access charges pertaining to the directory database access function via the videotex communications network (meaning the function to automatically provide a subscriber line number, etc., of NTT or other carriers by using the directory database facilities and related facilities via the videotex communications network specified in the articles of agreement, etc., of the specified long-distance carrier through interconnection at a site specified in (1) of Paragraph 1, Article 5 (Standard Points of Interconnection); hereinafter the same) that is used for the period up through December 31, 1999.

2 The amount of the access charge pertaining to the directory database access function via the videotex communications network as specified in the preceding paragraph shall be ¥18 per three minutes per connection plus ¥43 per successful retrieval.

Article 16: Deleted

Article 17: Deleted

(Interim Measures Concerning Exclusive Transmission Function)

Article 18. From among those functions stipulated in Article 11 of the Supplementary Provisions of the articles of agreement for leased line service, the following tables of charges shall be applied to the exclusive transmission function connected to contracting carriers that is already in use at the time these revised provisions take effect (March 6, 2000).

The provisions in (10), 1.1.1 (Application), 1.1 (Access Charges), Table 1 of the Tables of Charges shall be applied to these charges.

(1) Basic Charges for Other than Branch-Line Portions

a. Basic Charges

(Monthly amount per line)

Classification			Rate		Remarks
			Other than the column at the right	Cases in which a section using the exclusive transmission function starts and ends within the same unit rate area	
Exclusive transmission function	Communications path setup and transmission function realized by leased-circuit node equipment, interoffice transmission line facilities and transmission equipment	I-2 and transmission using the 48-khz frequency band	<u>¥ 29,939</u>	<u>¥ 23,034</u>	—
			<u>¥ 31,365</u>	<u>¥ 24,725</u>	
	accommodating subscriber lines (limited to general leased line service; hereinafter the same in this Article)	Other than above	<u>¥ 5,585</u>	<u>¥ 5,008</u>	
			<u>¥ 6,252</u>	<u>¥ 5,697</u>	

b. Additional Charges

Classification			Monthly amount per line		Remarks
			Rate		
			Additional charge for each 10km in cases where the exclusive transmission function distance exceeds 10km	Additional charge in cases a point of interconnection is located at other than communications buildings separately designated by NTT	
Exclusive transmission	Communications path setup and transmission function realized by leased-circuit node equipment, interoffice transmission line facilities and transmission equipment accommodating subscriber lines	I-2 and transmission using the 48-khz frequency band	<u>¥ 1,650</u> <u>¥ 1,400</u>	<u>¥ 11,079</u> <u>¥ 10,748</u>	—
		Other than above	<u>¥ 140</u> <u>¥ 120</u>	<u>¥ 923</u> <u>¥ 896</u>	

(2) Basic Charges for Branch-Line Portions

Classification			Monthly amount per line		Remarks
			Rate		
Exclusive transmission function	Communications path setup and transmission function realized by leased-circuit node equipment, interoffice transmission line facilities and transmission equipment accommodating subscriber lines	I-2 and transmission using the 48-khz frequency band	<u>¥ 20,643</u> <u>¥ 22,741</u>		—
		Other than above	<u>¥ 4,809</u> <u>¥ 5,532</u>		

(Interim Measures for Contracting Carriers Using Exclusive-Use Interoffice Transmission Function or Exclusive Transmission Function)

Article 19. Contracting carriers already using the exclusive-use interoffice transmission function (limited to cases in which interconnection is established at the site specified under (3), Paragraph 1, Article 5 (Standard Points of Interconnection) in the event of interconnection at sites other than those specified under (9) c, 1.1.1 (Application), Table 1 in the Tables of Charges) or exclusive transmission function as stipulated in 1.1 (Access Charges), Table 1 (Interconnection Charges) of the Tables of Charges at the time these revised provisions take effect (March 6, 2000) are not required to pay the amounts stipulated in (2) of 1.1.2.5.2.2 of 1.1 (Access Charges), Table 1 (Interconnection Charges) of the Table of Charges or those stipulated on the right of the two rate columns in 1.1.2.6.1.2 of the same with respect to interconnection at the communications building currently used.

(Exception to Settlement Concerning the Expense for Procedures Related to the Preparation of the Customer Information Referral Form)

Article 20 Notwithstanding the provisions of Article 75 (Retroactive Application of Interconnection charges, Etc.), NTT shall retroactively apply the charge amount after the change to July 1, 1999 with respect to the expenses for procedures related to the preparation of the customer information referral form specified in 2.2 (Expenses for Procedures), Table 2 in the Tables of Charges for fiscal 1999. With respect to the period from April 1, 1999 to June 30, 1999, however, the charge amount of ¥999 per case shall be applied retroactively to April 1, 1999

Supplementary Provisions (to so sei No. 99-10 and sai so sei No. 26 of July 6, 1999)
These revised provisions shall become effective on July 16, 1999.

Supplementary Provisions (to so sei No. 99-9 and sai so sei No. 25 of July 9, 1999)
These revised provisions shall become effective on July 19, 1999.

Supplementary Provisions (to so sei No. 99-30 and sai so sei No. 35 of August 11, 1999)
These revised provisions shall become effective on August 21, 1999.

Supplementary Provisions (to so sei No. 99-29 and sai so sei No. 34 of August 20, 1999)
These revised provisions shall become effective on August 30, 1999.

Supplementary Provisions (to so sei No. 99-46 and sai so sei No. 59 of September 21, 1999)
These revised provisions shall become effective on October 1, 1999.

Supplementary Provisions (to so sei No. 99-66 and sai so sei No. 72 of September 21, 1999)
These revised provisions shall become effective on October 1, 1999.

Supplementary Provisions (to so sei No. 99-76 and sai so sei No. 76 of October 22, 1999)
These revised provisions shall become effective on November 1, 1999.

Supplementary Provisions (to so sei No. 99-105 and sai so sei No. 91 of October 22, 1999)
These revised provisions shall become effective on November 1, 1999.

Supplementary Provisions (to so sei No. 99-120 and sai so sei No. 105 of November 19, 1999)
These revised provisions shall become effective on November 29, 1999.

Supplementary Provisions (to so sei No. 99-148 and sai so sei No. 119 of December 10, 1999)
These revised provisions shall become effective on December 20, 1999.

Supplementary Provisions (to so sei No. 99-147 and sai so sei No. 118 of December 22, 1999)
These revised provisions shall become effective on January 1, 2000.

Supplementary Provisions (to so sei No. 99-146 and sai so sei No. 117 of January 21, 2000)
These revised provisions shall become effective on January 31, 2000.

Supplementary Provisions (to so sei No. 99-135 and sai so sei No. 110 of February 25, 2000)
These revised provisions shall become effective on March 6, 2000.

Supplementary Provisions (to so sei No. 99-220 and sai so sei No. 182 of March 24, 2000)
These revised provisions shall become effective on April 3, 2000.

Supplementary Provisions (to so sei No. 99-221 and sai so sei No. 184 of March 24, 2000)
These revised provisions shall become effective on April 3, 2000.

Supplementary Provisions (to so sei No. 99-177 and sai so sei No. 139 of March 31, 2000)
These revised provisions shall become effective on April 10, 2000.

Supplementary Provisions (to so sei No. 99-199 and sai so sei No. 150 of March 31, 2000)
These revised provisions shall become effective on April 10, 2000.

Supplementary Provisions (to so sei No. 99-200 and sai so sei No. 151 of March 31, 2000)
These revised provisions shall become effective on April 10, 2000.

Supplementary Provisions (to so sei No. 99-219 and sai so sei No. 173 of April 6, 2000)
These revised provisions shall become effective on April 16, 2000.

Supplementary Provisions (to so sei No. 00-9 and sai so sei No. 7 of April 21, 2000)

These revised provisions shall become effective on May 1, 2000.

Supplementary Provisions (to so sei No. 00-27 and sai so sei No.20 of May 22, 2000)

These revised provisions shall become effective on June 1, 2000.

Supplementary Provisions (to so sei No. 00-32 and sai so sei No.19 of June 9, 2000)

These revised provisions shall become effective on June 19, 2000.

Supplementary Provisions (to so sei No. 00-55 and sai so sei No. 33 of June 21, 2000)

(Date of Enforcement)

1. These revised provisions shall become effective on July 1, 2000.

(Interim Measures Concerning Patterns of Interconnection)

2. With respect to any patterns of interconnection for which notification to the effect that an Agreement was concluded has already been submitted before the enforcement of these supplementary provisions pursuant to the provisions of Paragraph 8, Article 38-2 of the Telecommunications Business Law prior to the amendment based on the Law Amending Part of the Telecommunications Business Law (Law No. 79, 2000), such patterns of interconnection shall be deemed as specified in Attachment 1 of the Supplementary Provisions during the period until notification is submitted to the effect that the relevant Agreement is changed.

Supplementary Provisions (to so sei No. 00-31 and sai so sei No. 22 of June 22, 2000)

These revised provisions shall become effective on July 2, 2000.

Supplementary Provisions (to so sei No. 00-104 and sai so sei No.64 of August 22, 2000)

These revised provisions shall become effective on September 1, 2000.

Supplementary Provisions (to so sei No. 00-105 and sai so sei No.65 of August 22, 2000)

These revised provisions shall become effective on September 1, 2000.

Supplementary Provisions (to so sei No. 00-106 and sai so sei No.67 of August 22, 2000)

These revised provisions shall become effective on September 1, 2000.

Supplementary Provisions (to so sei No. 00-99 and sai so sei No.57 of August 23, 2000)

These revised provisions shall become effective on September 2, 2000.

Supplementary Provisions (to so sei No. 00-100 and sai so sei No.58 of August 23, 2000)

These revised provisions shall become effective on September 2, 2000.

Supplementary Provisions (to so sei No. 00-107 and sai so sei No.70 of September 7, 2000)

These revised provisions shall become effective on September 17, 2000.

Supplementary Provisions (to so sei No. 00-108 and sai so sei No.71 of September 7, 2000)

These revised provisions shall become effective on September 17, 2000.

Supplementary Provisions (to so sei No. 00-96 and sai so sei No. 75 of September 26, 2000)

(Date of Enforcement)

1. These revised provisions shall become effective on October 6, 2000.

Supplementary Provisions (to so sei No. 00-147 and sai so sei No. 94 of October 12, 2000)

These revised provisions shall become effective on October 22, 2000.

Supplementary Provisions (to so sei No. 00-156 and sai so sei No. 101 of November 28, 2000)

(Date of Enforcement)

1. These revised provisions shall become effective on December 8, 2000.

(Review of Expense for Attendance)

2. The amount of the expense for attendance specified under (10) of the table in 2.2.2.1 (Expenses for Procedures), 2.2.2 (Amount of Expenses for Procedures), 2.2 (Expenses for Procedures) in Table 2 of the Tables of Charges shall be reviewed within one year from the date of enforcement of these revised provisions. In this case, the post-revision amount shall be applied retroactively to the date of enforcement (October 1, 2000) of the Ministerial Ordinance Amending Part of the Telecommunications Business Law Enforcement Regulations (Ordinance No. 55 of the Ministry of Posts and Telecommunications; 2000).

(Interim Measures for the Provision of Information Concerning the Availability of Communications Building, Etc.)

3. With respect to communications buildings concerning which information is provided pursuant to the provisions of Article 99-2 (Providing Information Concerning Availability of Communications Building, Etc.), such buildings will be included in the list of communications buildings for which information is provided as soon as the necessary preparations are completed.

Supplementary Provisions (to so sei No. 00-154 and sai so sei No. 99 of November 28, 2000)

(Date of Enforcement)

1. These revised provisions shall become effective on December 8, 2000.

(Exception to Discontinuance of Interconnection)

2. When NTT has plans for the removal of the transmission line facilities as of the end of June 2000 and such plans are publicly announced, interconnection will be discontinued in accordance with such removal plans for DSL lines for which interconnection is established after such announcement. With respect to DSL lines that are already interconnected at the time of the announcement, however, the provisions of Paragraph 3, Article 61 (Discontinuance of Interconnection) shall apply.

Supplementary Provisions (to so sei No. 00-171 and sai so sei No. 111 of November 28, 2000)

These revised provisions shall become effective on December 8, 2000.

Supplementary Provisions (to so sei No. 00-173 and sai so sei No. 112 of November 28, 2000)

These revised provisions shall become effective on December 8, 2000.

Supplementary Provisions (to so sei No. 00-172 and sai so sei No. 113 of November 28, 2000)

These revised provisions shall become effective on December 8, 2000.

Supplementary Provisions (to so sei No. 00-191 and sai so sei No. 132 of December 12, 2000)

These revised provisions shall become effective on December 22, 2000.

Supplementary Provisions (to so sei No. 00-192 and sai so sei No. 133 of December 12, 2000)

These revised provisions shall become effective on December 22, 2000.

Supplementary Provisions (to so sei No. 00-170 and sai so sei No. 114 of December 15, 2000)

These revised provisions shall become effective on December 25, 2000.

Supplementary Provisions (to so sei No. 00-178 and sai so sei No. 115 of December 15, 2000)

These revised provisions shall become effective on December 25, 2000.

Supplementary Provisions (to so sei No. 00-179 and sai so sei No. 116 of December 15, 2000)

These revised provisions shall become effective on December 25, 2000.

Supplementary Provisions (to so sei No. 00-175 and sai so sei No. 118 of December 15, 2000)

These revised provisions shall become effective on December 25, 2000.

Supplementary Provisions (to so sei No. 00-238 and sai so sei No. 161 of January 22, 2001)

These revised provisions shall become effective on February 1, 2001.

Supplementary Provisions (to so sei No. 00-175 and sai so sei No. 136 of January 31, 2001)

These revised provisions shall become effective on February 10, 2001.

Supplementary Provisions (to so sei No. 00-264 and sai so sei No. 180 of February 16, 2001)
These revised provisions shall become effective on February 26, 2001.

Supplementary Provisions (to so sei No. 00-272 and sai so sei No. 189 of February 16, 2001)
These revised provisions shall become effective on February 26, 2001.

Supplementary Provisions (to so sei No. 00-263 and sai so sei No. 181 of February 16, 2001)
These revised provisions shall become effective on February 26, 2001.

Supplementary Provisions (to so sei No. 00-193 and sai so sei No. 135 of February 19, 2001)
Deleted.