

## 2.1.2 Amount of Expenses for Works

## 2.1.2.1 Expenses for Works

Classification			Unit	Amount of expenses for works	Remarks
(1) PHS registration expense	The cost required for work to register subscriber line numbers, etc. of a PHS carrier (dependent-type) in NTT's PHS control stations and PHS-interface subscriber modules	Registration in PHS network control station and PHS-interface subscriber module	Per magnetic medium	<del>¥35,954</del> <del>¥35,228</del>	(a) Applied to PHS carriers (dependent-type) . (b) Subscriber line numbers to be registered shall be up to 1,000 numbers per magnetic medium.
		Registration in PHS network control station only	Per magnetic medium	<del>¥32,968</del> <del>¥32,302</del>	
(2) Expense for PHS subscriber line number deletion	The cost required for work to delete a subscriber line number, etc. of a PHS carrier (dependent-type) that is registered at NTT's PHS network control station and the PHS-interface subscriber module		Per subscriber line number	<del>¥557</del> <del>¥546</del>	Applied to PHS carriers (dependent-type) .
(3)Expense for PHS usage suspension	The cost required for work to suspend PHS usage by a subscriber of a PHS carrier (dependent-type)	Work for PHS network control station and PHS-interface subscriber module	(i) Per magnetic medium	<del>¥3,968</del> <del>¥3,888</del>	(a) Applied to PHS carriers (dependent-type) . (b) PHS carriers (dependent-type) are required to apply for the work after selecting either (i) or (ii). (c) Subscriber line numbers to be registered shall be up to 100 numbers per magnetic medium.
			(ii) Per subscriber line number	<del>¥504</del> <del>¥494</del>	
		Work for PHS network control station only	(i) Per magnetic medium	<del>¥3,570</del> <del>¥3,498</del>	(a) Applied to PHS carriers (dependent-type).

			(ii) Per subscriber line number	<u>¥425</u> <u>¥416</u>	(b) PHS carriers (dependent-type) are required to apply for the work after selecting either (i) or (ii). (c) Subscriber line numbers to be registered shall be up to 100 numbers per magnetic medium.
(4) Expense for release of PHS usage suspension	The cost required for work to release the suspension of PHS usage by a subscriber of a PHS carrier (dependent-type)	Work for PHS network control station and PHS-interface subscriber module	Per subscriber line number	<u>¥504</u> <u>¥494</u>	Applied to PHS carriers (dependent-type) .
		Work for PHS network control station only	Per subscriber line number	<u>¥425</u> <u>¥416</u>	Applied to PHS carriers (dependent-type) .
(5) Expense for registration of PHS call redirection	The cost required for work to register a subscriber line number, etc. of a subscriber of a PHS carrier (dependent-type) for the call redirection function at the PHS network control station and the PHS-interface subscriber module	(i) Up to 100 numbers per magnetic medium	<u>¥2,296</u> <u>¥2,250</u>	(a) Applied to PHS carriers (dependent-type) (e). (b) PHS carriers (dependent-type) are required to apply for the work after selecting anyone from (i) to (iv). (c) Subscriber line numbers to be registered shall be up to 100 numbers per magnetic medium	
		(ii) Up to 50 numbers per magnetic medium	<u>¥1,420</u> <u>¥1,391</u>		
		(iii) Up to 10 numbers per magnetic medium	<u>¥737</u> <u>¥722</u>		
		(iv) Per subscriber line number	<u>¥551</u> <u>¥540</u>		
(6) Expense for canceling PHS call redirection	The cost required for work to cancel the registration of a subscriber line number, etc. of a subscriber of a PHS carrier (dependent-type) for the call redirection function	Per subscriber line number	<u>¥385</u> <u>¥377</u>	Applied to PHS carriers (dependent-type) .	

(7)Expense for change in PHS authentication information	The cost required for work to change authentication information in relation to a subscriber line number, etc. of a PHS carrier (dependent-type) that is registered in NTT's PHS-interface subscriber module	( ) Up to 10 numbers per magnetic medium	<u>¥1,619</u> <u>¥1,586</u>	(a) Applied to PHS carriers (dependent-type) (b) PHS carriers (dependent-type) are required to apply for the work after selecting either ( ) or ( ). (c) Subscriber line numbers to be registered shall be up to 10 numbers per magnetic medium
		( ) In case of one number per magnetic medium	<u>¥723</u> <u>¥709</u>	
(8)Expense for data setting in PHS-interface subscriber module	The cost required for work to change setup data in a PHS-interface subscriber module accompanying work to relocate a communications circuit for a public cell station for a PHS carrier (dependent-type)	Per communications circuit for a public cell station	An amount equivalent to the expense for work specified in NTT's articles of agreement for telephone service	Applied to PHS carriers (dependent-type) .
(9)Expense for basic registration of PHS call redirection	The cost required for work to register the call redirection function at a PHS-interface subscriber module	(a) Per PHS-interface subscriber module	<u>¥219</u> <u>¥215</u>	(a) Applied to PHS carriers (dependent-type) . (b) The charge in Item (a) is applied only for the initial registration of call redirection at a PHS-interface subscriber module.
		(b) Per 20 communications circuits for a public cell station	<u>¥1,659</u> <u>¥1,626</u>	
(10)Expense for registration of VPN service	a. The cost required for work to register the VPN service function at NTT's local switch	Per line	<u>¥2,787</u> <u>¥2,731</u>	Applied to long-distance carriers (excluding the specified long-distance carrier).
	b. The cost required to cancel the VPN service function registered at NTT's local switch and at the same time to register the VPN service function by a new method, and to change data settings related to the VPN service function	Per line	<u>¥3,471</u> <u>¥3,401</u>	
(11)Expense for installation of communications line for a public cell station	The cost required for the installation of a communications line for a public cell station by a PHS carrier (dependent-type)	Per communications line for a public cell station	An amount equivalent to the facility installation charge specified in NTT's articles of agreement for telephone service	Applied to PHS carriers (dependent-type) .

(12) Expense for relocation or change in an accommodating office for the communications circuit for a public station	The cost required for the relocation of the circuit or a change in the accommodating office by a PHS carrier (dependent-type) with respect to the communications circuit for a public cell station	Per communications circuit for a public cell station	An amount equivalent to work expenses defined in NTT's articles of agreement for telephone service	(a) Applied to PHS carriers (dependent-type) . (b) Applied to work respectively at the relocating office or the old accommodating office and the destination office or the new accommodating office. (c) Applied only to cases in which no increase in circuits is required for the PHS-interface subscriber module within the service area for which a PHS carrier (dependent-type) has permission to operate
(13)Expense for installation of exclusive transmission function, etc.	The cost required for the installation of a leased circuit for which the provisions of the facility installation fee are included in the articles of agreement for leased line service and in which both ends terminate at POIs when the functions specified in 1.1.2.1.1.1 (excluding the communications circuit function for the public cell station) and 1.1.2.6 of 1.1.2 (Charge Amounts), 1.1 (Access Charges), Table 1 in the Tables of Charges are used.	An amount equivalent to the facility installation fee specified in NTT's articles of agreement for leased line service per POI described in (1), Paragraph 1, Article 5 (Standard Points of Interconnection) (excluding cases in which this site is the handling office of leased line service where the device handling the user-side terminating equipment for the relevant leased circuit is installed)	_____	
(14) Expense for provision of exclusive transmission function, etc.	The cost required for the installation of a leased circuit in which one or both ends terminate at POIs when the functions specified in 1.1.2.1.1.1 (excluding communications circuit function for public cell station) and 1.1.2.6 of 1.1.2 (Charge Amounts), 1.1 (Access Charges), Table 1 in the Tables of Charges, ) are used and when the user charge constitutes the service segment total charge.	An amount equivalent to the work expenses specified in NTT's articles of agreement for leased line service per POI	_____	

(15) Expense for registration of Teledome Service	The cost required for the registration of Teledome Service at a local switch of NTT		Per circuit	<u>¥1,898</u> <del>¥1,860</del>	Applied to the specified long-distance carrier
(16) Expense to register the nuisance call blocking function for the area-designated called-party billing function	The cost required to register the nuisance call blocking function at a local switch of NTT for the area-designated called-party billing function specified in the articles of agreement, etc. of the specified long-distance carrier		Per circuit	<u>¥2,323</u> <del>¥2,276</del>	Applied to the specified long-distance carrier
(17) Expense to register Group Security Service	The cost required to register Group Security Service at a local switch of NTT	New installation	Per circuit	<u>¥1,613</u> <del>¥1,580</del>	Applied to the specified long-distance carrier
		Discontinuation	Per circuit	<u>¥1,467</u> <del>¥1,437</del>	
(18) Expense to register Member's Net Service	The cost required to register the Member's Net function (hereinafter referred to as "Member's Net Service") specified in the articles of agreement, etc. of the specified long-distance carrier at a local switch of NTT	New installation	Per circuit	<u>¥4,512</u> <del>¥4,421</del>	Applied to the specified long-distance carrier
		Discontinuation	Per circuit	<u>¥3,564</u> <del>¥3,492</del>	
(19) Expense to register usage suspension related to the specified long-distance carrier	The cost required to register usage suspension information concerning a subscriber of the specified long-distance carrier at a local switch of NTT		Per circuit	<u>¥816</u> <del>¥800</del>	Applied to the specified long-distance carrier
(20) Expense to register contract non-conclusion related to the specified long-distance carrier	The cost required to register contract non-conclusion information of the specified long-distance carrier at a local switch of NTT		Per circuit	<u>¥192</u> <del>¥189</del>	Applied to the specified long-distance carrier

(21) Expense to register nationwide called-number abbreviated dialing function	The cost required to register the nationwide called-number abbreviated dialing function specified in the articles of agreement, etc. of the specified local carrier.		Per work		¥7,466 ¥7,315	Applied to the specified local carrier
(22) Deleted	_____		_____		_____	—
(23) Expense for DSL circuit adjustment (Type 1)	The cost required for work relating to DSL circuit adjustment, etc. (excluding cases to which Type 2 is applicable)	a. Basic charges	(a) Basic work amount	Per work	¥6,600	—
			(b) Changing line wires used	Per work	¥6,600	—
			(c) Removing bridge taps	Per work	¥7,700	—
		b. Additional charges when speed measurement is conducted together with circuit adjustment	(a) Additional amount to a(a) above	Per work	¥3,500	—
			(b) Additional amount to a(b) or a(c)	Per work	¥1,900	—
		c. Additional charges when arrester changes are made in addition to circuit adjustment work	Per work	¥2,800	—	
(23)2 Expense for DSL circuit adjustment (Type 2)	The cost required for work relating to DSL circuit adjustment, etc.	a. Basic charges	(a) Basic work amount	Per work	¥7,440	—
			(b) Changing line wires used	Per work	¥7,440	—
			(c) Removing bridge taps	Per work	¥8,680	—
		b. Additional charges when arrester changes are made in addition to circuit adjustment work	Per work	¥2,800	—	
(24) Expense to provide subscriber line transmission function	The cost required to install a subscriber line when interconnection is established at (2)3 of the table in Article 5 (Standard Points of Interconnection)				An amount equivalent to the work expenses specified in the articles of agreement for ISDN service	—
(25) Routing number registration work expense	The cost required to register or process a routing number in a local switch	a. Basic amount	Per routing number	Daytime on weekdays	¥1,214	Applied to the post-change carrier.
				Nighttime on weekdays	¥1,414	
				Late at night on weekdays	¥1,643	

					Daytime and nighttime on Saturdays, Sundays and holidays	¥1,443	
					Late at night on Saturdays, Sundays and holidays	¥1,671	
		b. Additional amount		Per routing number	An amount equivalent to the work expenses (limited to additional amounts) for switch, etc. when a routing number becomes the same telephone number, etc. as the subscriber line number, etc. under ISDN service as stipulated in the articles of agreement for telephone service		
(25) Routing number registration work expense	The cost required to register or process a routing number in a local switch	a. Basic amount	(a) Cases other than "b"	Per routing number	Daytime on weekdays	¥1,190	Applied to the post-change carrier.
					Nighttime on weekdays	¥1,383	
					Late at night on weekdays	¥1,603	
					Daytime and nighttime on Saturdays, Sundays and holidays	¥1,410	
					Late at night on Saturdays, Sundays and holidays	¥1,630	
			(b) Cases of making applications through telecommunications line facilities designated by NTT	Per routing number	Daytime on weekdays	¥930	
					Nighttime on weekdays	¥1,080	
					Late at night on weekdays	¥1,252	
					Daytime and nighttime on Saturdays, Sundays and holidays	¥1,102	

					Late at night on Saturdays, Sundays and holidays	¥1,274	
		b. Additional amount		Per routing number	An amount ... equivalent to the work expenses (limited to additional amounts) for switch, etc., when a routing number becomes the same telephone number, etc. as the subscriber line number, etc. under ISDN service as stipulated in the articles of agreement for telephone service		
(26)Expense to delete routing number, etc.	The cost required to delete the routing number or the subscriber line number, etc. that is registered at the local switch	a. Deleting the routing number only.	Per routing number	Daytime on weekdays	¥1,214	—	
				Nighttime on weekdays	¥1,414		
				Late at night on weekdays	¥1,643		
				Daytime and nighttime on Saturdays, Sundays and holidays	¥1,443		
				Late at night on Saturdays, Sundays and holidays	¥1,671		
		b. Deleting the routing number and subscriber line number, etc.	Per routing number and subscriber line number, etc.	Daytime on weekdays	¥1,360		Applied to the contracting carrier that designates the routing number
				Nighttime on weekdays	¥1,584		
				Late at night on weekdays	¥1,840		
				Daytime and nighttime on Saturdays, Sundays and holidays	¥1,616		
				Late at night on Saturdays, Sundays and holidays	¥1,872		



(26)Expense to delete routing number, etc.	The cost required to delete the routing number or the subscriber line number, etc. that is registered at the local switch.	a. Deleting the routing number only.		Per routing number	Daytime on weekdays	¥1,190	—			
					Nighttime on weekdays	¥1,383				
					Late at night on weekdays	¥1,603				
					Daytime and nighttime on Saturdays, Sundays and holidays	¥1,410				
					Late at night on Saturdays, Sundays and holidays	¥1,630				
		b. Deleting the routing number and subscriber line number, etc.	(a) Cases other than "b"	Per routing number and subscriber line number, etc.	Daytime on weekdays	¥1,333	Applied to the contracting carrier that designates the routing number			
					Nighttime on weekdays	¥1,549				
					Late at night on weekdays	¥1,795				
					Daytime and nighttime on Saturdays, Sundays and holidays	¥1,580				
					Late at night on Saturdays, Sundays and holidays	¥1,826				
					(b) Cases of making applications through telecommunications line facilities designated by NTT.	Per routing number and subscriber line number, etc.		Daytime on weekdays	¥1,183	
								Nighttime on weekdays	¥1,375	
Late at night on weekdays	¥1,594									
Daytime and nighttime on Saturdays, Sundays and holidays	¥1,402									
		Late at night on Saturdays, Sundays and holidays	¥1,621							

(27) Expense to install indoor transmission line	The cost required to install indoor wiring at the user building that is connected to the optical subscriber line			Per work	An amount equivalent to the work expenses specified in the articles of agreement for leased line service	—
(28) Expense for transmission line connection within communications building	The cost required to connect the Optical intra-office transmission line of NTT or a contracting carrier (that is installed at NTT's communications building for connection to the optical line facility) and NTT's optical main distributing board			Per work	An amount equivalent to the work expenses specified in the articles of agreement for leased line service	—
(29) Expense for optical line facility change	The cost required to switch a core of an optical line facility on a core unit at the request of a contracting carrier in cases in which the transmission quality separately stipulated by NTT is satisfied	a. Optical subscriber lines (limited to those not including outside optical splitters)	(a) Basic amount	Per work	<u>¥7,519</u> <u>¥7,367</u>	—
			(b) Additional amount	Per work	<u>¥8,846</u> <u>¥8,667</u>	—
		b. Optical interoffice lines	(a) Basic amount	Per work	<u>¥1,546</u> <u>¥1,515</u>	—
			(b) Additional amount	Per work	<u>¥8,514</u> <u>¥8,342</u>	—
(30) Expense for optical line facility connection module replacement	The cost required to replace an optical line facility connection module at the request of a contracting carrier after the start of providing optical line facilities	a. Optical subscriber lines	(a) Basic amount	Per work	<u>¥7,519</u> <u>¥7,367</u>	—
			(b) Additional amount	Per work	<u>¥13,265</u> <u>¥12,997</u>	—
		b. Optical interoffice lines	(a) Basic amount	Per work	<u>¥1,546</u> <u>¥1,515</u>	—
			(b) Additional amount	Per work	<u>¥11,281</u> <u>¥11,053</u>	—
(31) Expense for DSL line arrester change	The cost required for work to change the arrester of the DSL line (excluding cases in which arrester changes are made together with DSL line adjustments)			Per work	¥7,300	—
(32) Work expenses for changes of data settings for optical/electric signal conversion equipment	The cost required for work to change the line information settings in the optical/electric signal conversion equipment.			Per work	<u>¥9,516</u> <u>¥9,324</u>	—
(33) Work expenses for local-switch	The cost required for local-switch interconnection line	a. Other than "b"		Per 672 lines (equivalent to 50Mb/s)	¥303,671	—

interconnection line installation, etc.	installation, etc.	b. When work is carried out in response to an application pursuant to Paragraph 1 or Paragraph 4 of Article 23 (Application for Installation or Modification of Interconnection Facilities)	Per 672 lines (equivalent to 50Mb/s)	¥640,746	—								
(34) Work expenses for fixed radio customer premises equipment installation, etc.	The cost required to install or relocate fixed radio customer premises equipment		Per work	An amount equivalent to work expenses specified in the articles of agreement for IP communications network service	—								
(34) (35) Work expenses for optical signal branch subscriber line connection	The cost required for work to connect an optical signal branch subscriber line to an outside optical splitter		Per optical signal branch subscriber line	<table border="1"> <tr> <td>Daytime on weekdays</td> <td>¥5,444</td> </tr> <tr> <td></td> <td>¥5,793</td> </tr> <tr> <td>Daytime on Saturdays, Sundays and holidays</td> <td>¥6,361</td> </tr> <tr> <td></td> <td>¥6,771</td> </tr> </table>	Daytime on weekdays	¥5,444		¥5,793	Daytime on Saturdays, Sundays and holidays	¥6,361		¥6,771	—
Daytime on weekdays	¥5,444												
	¥5,793												
Daytime on Saturdays, Sundays and holidays	¥6,361												
	¥6,771												
(35) (36) Work expenses for installation of an optical signal branch subscriber line accommodating cabinet, etc.	The cost required for work to install a cabinet, etc. to accommodate an optical signal branch subscriber line (including cases in which an existing cabinet that is not used is newly used)		Per optical signal branch subscriber line	<table border="1"> <tr> <td>Daytime on weekdays</td> <td>¥1,906</td> </tr> <tr> <td></td> <td>¥1,949</td> </tr> <tr> <td>Daytime on Saturdays, Sundays and holidays</td> <td>¥2,016</td> </tr> <tr> <td></td> <td>¥2,078</td> </tr> </table>	Daytime on weekdays	¥1,906		¥1,949	Daytime on Saturdays, Sundays and holidays	¥2,016		¥2,078	—
Daytime on weekdays	¥1,906												
	¥1,949												
Daytime on Saturdays, Sundays and holidays	¥2,016												
	¥2,078												
(36) (37) Additional work expenses for optical signal branch subscriber line installation, etc.	The additional cost when work to install an optical signal branch subscriber line is implemented in the daytime on Saturdays, Sundays or holidays.		Per optical signal branch subscriber line	<table border="1"> <tr> <td></td> <td>¥1,865</td> </tr> <tr> <td></td> <td>¥2,506</td> </tr> </table>		¥1,865		¥2,506	—				
	¥1,865												
	¥2,506												

## 2.1.2.2. Expenses for Works Other than Expenses in 2.1.2.1

Classification		Unit	Remarks
(1)Translator registration expense	The cost required for work to register the telecommunication number of a contracting carrier at a local switch or tandem switch in order to determine the routing of interconnection messages within NTT's telecommunications facilities	Per work	—
(2)Expense for user-charge billing data registration	The cost required for work to register user-charge billing data set by a contracting carrier in NTT's user-charge billing system in the event NTT becomes the carrier billing user charges in Column 3 of Attached Table 2 under the pattern of interconnection in which a contracting carrier becomes the carrier setting user charges in Column 2 of Attached Table 2.	Per work	—

(3)Expense for accommodation changes related to the PHS-interface subscriber module	The cost required for cases when the equipment accommodating a communications circuit for a public cell station for a PHS carrier (dependent-type) is changed from remote control equipment to a PHS-interface subscriber module and when this remote control equipment is removed; when such equipment is changed from a PHS-interface subscriber module to the local switch designated by NTT and when this PHS-interface subscriber module is removed; when such equipment is changed from remote control equipment to the local switch designated by NTT and when this remote control equipment is removed	Per work	Applied to PHS carriers (dependent-type).
(4)Expense for provision of exclusive-use interoffice transmission function	The cost required for installing transmission line facilities between a local switch and a long-distance tandem switch, when the function defined in Item (2) of 1.1.2.5 (Charge Amounts; Access Charges) is used	Per work	_____
(5)Expense for IP communications network data setup work	The cost required for registering information such as IP address, routing setup, etc. in the IP communications network terminating equipment	Per work	_____
(6)Expense for Optical intra-office transmission line connection work	The cost required for connecting the Optical intra-office transmission line to the telecommunications facilities of a contracting carrier that are installed in the communications building	Per work	_____
(7) work expenses for adjustment, etc. of an optical signal subscriber line	The cost required for circuit adjustment, etc. of an optical signal subscriber line (limited to optical signal main subscriber lines or optical signal branch subscriber lines)	Per work	_____

## 2.1.2.3 Calculation Formula

Expenses for Works = Work Unit Charge x Work Hours
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## 2.1.2.4 Work Unit Charges Applied to 2.1.2.3

Classification	Unit	Rate
Daytime on weekdays	Per person/hour	<u>¥6,636</u> <del>¥6,502</del>
Nighttime on weekdays	Per person/hour	<u>¥7,728</u> <del>¥7,555</del>
Late at night on weekdays	Per person/hour	<u>¥8,976</u> <del>¥8,758</del>
Daytime and nighttime on Saturdays, Sundays and holidays	Per person/hour	<u>¥7,884</u> <del>¥7,705</del>
Late at night on Saturdays, Sundays and holidays	Per person/hour	<u>¥9,132</u> <del>¥8,908</del>