

Interop21

Tokyo **APRIL 14 - 16**
MAKUHARI MESSE, JAPAN

Appendix:

Internet Connection Service (ShowNet) Guide

"ShowNet" is the next generation network which combines advanced cutting-edge network technology. ShowNet is also demonstration infrastructure for all exhibitors of Interop Tokyo.

ShowNet standard service is given out for Free. (Additional services are charged).
Please use the ShowNet to enrich your booth demonstration.

If you have any questions about ShowNet, please feel free to contact below.

For inquiries, please contact:
NANO OPT Media, Inc.
E-mail: netserv@f2ff.jp

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1. ShowNet standard connectivity services

All exhibitors (except exhibitors of pavilion booth) for Interop Tokyo 2021 must submit **[FORM No. 1 ShowNet Standard Service]** by **March 10, 2021**. Standard service is free of charge for all exhibitors at Interop Tokyo.

※If you are participating at "Pavilion" (i.e., Interop Pavilion), you will have network connectivity as Easy Connection package. Applications for ShowNet connection is not necessary.

Easy Connection package

If you choose the Easy Connection package, ShowNet will provide Internet connectivity as below.

- (1) Standard Cable
100/1000Base-T, UTP category 5e Cable/ RJ-45 connector/straight
- (2) IP address type : Global IPv6[Autoconfiguration], Private IPv4[DHCP].

Cable Type and IP address

All exhibitor who has individual booth can choose one cable type and IP address type as below.

- **Cable type**
 - (1) 100 / 1000 Base-T (UTP category 5e Cable/ RJ-45 connector/straight)
 - (2) 10GBase-LR (Single mode optical fiber LC connector)
- **IP address type**
 - (1) IPv6 /64 [Autoconfiguration] and Private IPv4 /24 DHCP
Private IPv4 address DHCP range :10.***.***.193~254
 - (2) IPv6 /64 [Autoconfiguration] and Private IPv4 /24 Static
IP address will be assigned after March 15. Please check IP address information at **Exhibitors Website**.
<https://f2ff.jp/go/f21/en>

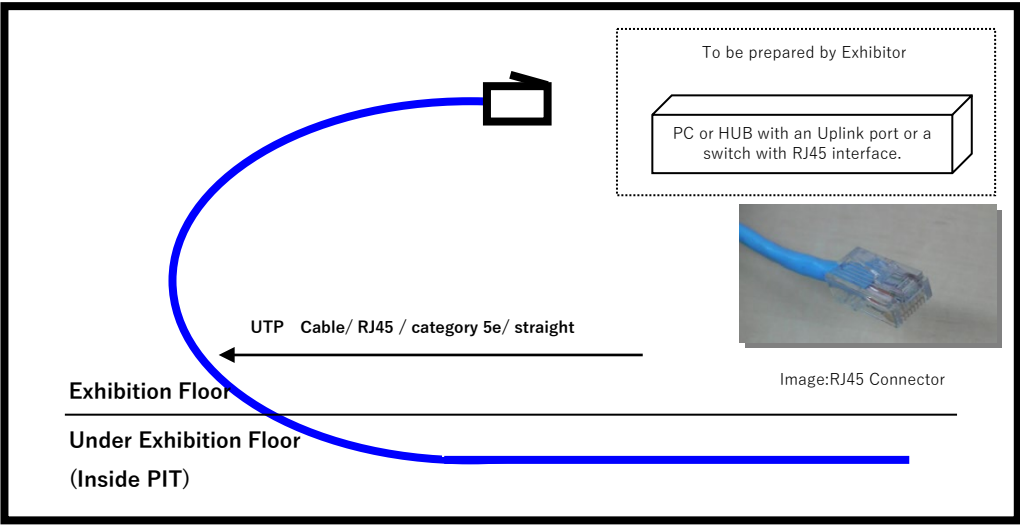
If you need to Global IPv4 address, you will be able to have 24 Global addresses.

- (3) **IPv6 /64 [Autoconfiguration] and Global IPv4 /27 DHCP**
- (4) **IPv6 /64 [Autoconfiguration] and Global IPv4 /27 Static**
IP address will be assigned after March 15. Please check IP address information at **Exhibitors Website**.
<https://f2ff.jp/go/f21/en>

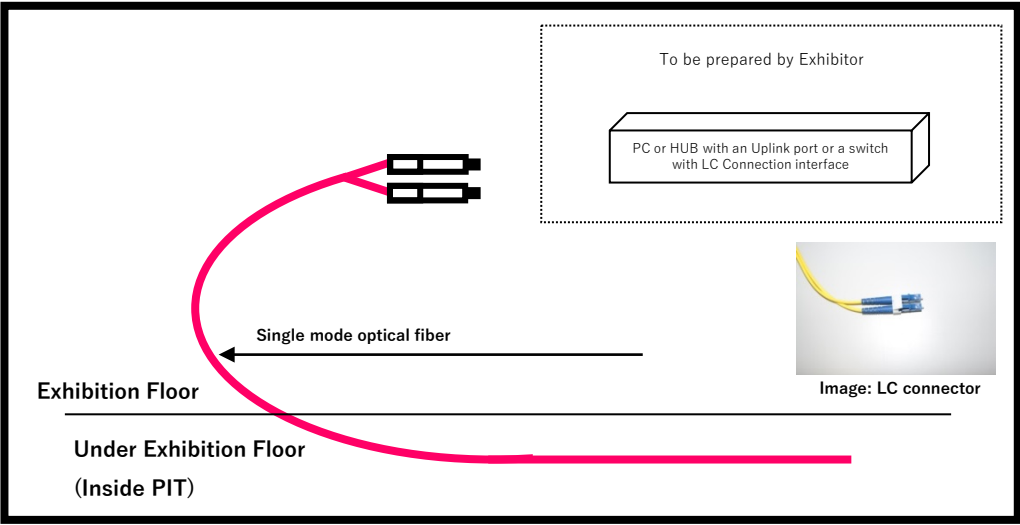
ShowNet Wavier

If you don't wish to connect ShowNet at booth, you need to submit [FORM No. 1 ShowNet Standard Service] by March 10.

100/1000 Base-T



10GBase-LR



2. Additional services

Additional network cables

For additional network cables, please submit [FORM No. 2 Additional Network Services]. When the number of your booth is 4 or more, please also submit [FORM No. 3 Network Cable Location] as well.

Cable type	Price * (Application by March 10)	Price * (Application on or after March 11)
100/1000Base-T (UTP category 5e/RJ-45 connector / Straight)	¥82,500	¥110,000
10GBase-LR (A single mode optical fiber / LC connector)	¥165,000	¥220,000

* incl. 10% tax

Booth to booth connection

If you wish to have a booth to booth cable connection, please submit [FORM No.4 Booth to Booth Connection Request]. The Show Management Office will charge for both sides of booths.

Connection type	Price per booth * (Application by March 6)	Price per booth * (Application after March 7)
UTP cable (UTP category 5/RJ-45 connector/Straight)	¥82,500	¥110,000
Singlemode optical fiber (LC connector)	¥165,000	¥220,000
VLAN Service	Free of charge	Free of charge

* incl. 10% tax.

3. Precautions

Preparation of device

To connect your booth to ShowNet, you will need to have the right network equipment which has the proper interface for the standard network cables or additional network cables. Please be sure to prepare the device with the right connector for the "cable". Also, please be sure to prepare for the cables which connect between your devices. ShowNet and the Show Management office will not have cables and devices for rent.

Protection of the cable of ShowNet

In ShowNet, it has spread cables, such as an optical fiber / UTP Cable, under your booth. In the case of ornament things, such as preparation construction or a signboard installed in each booth, please be careful not to damage ShowNet cable. If the exhibitor causes the damage to ShowNet cable, ShowNet (Show Management Office) will charge the amount equivalent required for restoration. Please have exhibition ornament regulation read carefully. Because position adjustment of a network cable and clearing work may be performed during move in and preparation, please do not take up a passage etc. with a carrying-in thing, garbage, etc. In order to do the prompt Move out work after a term, please do not fix, such as binding various cables to a fixture thing etc.

The connection request to ShowNet

When exhibitor is ready to connect to the ShowNet, you can start connecting network. Network cable will be delivered from the underneath of your booth. In case of any network trouble, please visit ShowNet Service Counter at hall 3.

Lending of device

According to the kind of cables, it may need a device to be installed in your booth. In this case, ShowNet will lent out this device for connection and having exhibitor to fill out a lending document in exchange for this device by STM. Also when the show is over responsible person needs to wait at their booth for the pickup of the lent device.

Notes about security

When various security countermeasures are not performed by the exhibitor side, the attack from the Internet may be received. Please be sure to take the measure to security against all the device linked to ShowNet. The rental PC in particular may not be done in security countermeasures. Please be sure to connect to the network after performing security countermeasures. By the device which the exhibitor connected, when causing employment of ShowNet, ShowNet may disconnect your network. ShowNet will not allow you to connect to the network unless you restores your device and finish the security countermeasures. Moreover, when there is a possibility that an obstacle may occur, please give the measures from the ShowNet side and please give us the maximum cooperation in that case.

Notes about use of wireless LAN

When many wireless LAN access points are used in the same area, various problems, such as interference of an electric wave, may occur. Therefore, when wireless LAN is used, a positive demonstration is not guaranteed depending on the situation in the hall. When wireless LAN is connected to ShowNet, please be sure to perform security countermeasures like the next example. If it should be invaded by the third person, it may influence other exhibitor.

The example of the security measures about wireless LAN

- Access restrictions by a MAC Address
- Access restrictions by the WPA etc.

Please understand that the hall is closed space and electric wave resources are limited. In order to make an electric wave collision into the minimum, please withhold use of the wireless LAN to the use which is not related to a demonstration.

Special demonstration

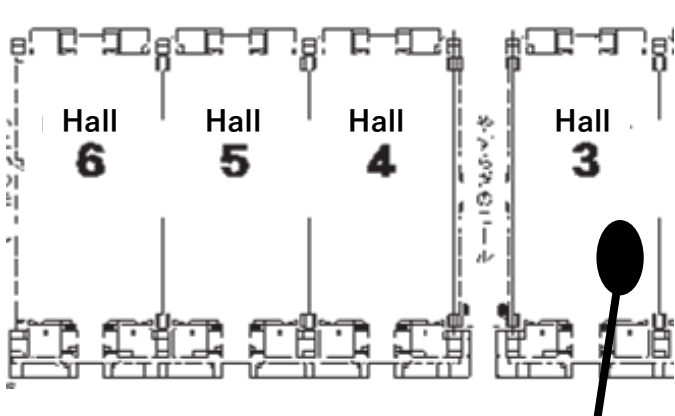
When you are planning to do a special demonstration by using ShowNet please feel free to contact us by E-mail to netserv@f2ff.jp

Trouble shooting

When a trouble occurs in connection with ShowNet, please come to ShowNet Service Counter. NOC (Network Operation Center) member and STM (ShowNet Team Member) stand by at any time and does their best for the solution in question.

ShowNet Service Counter

There is a counter for solving the problem accompanying connection of ShowNet at Hall 3. The connection request to ShowNet is also received at this counter. When a trouble occurs in connection with ShowNet, please come to ShowNet Service Counter. All situation is observed here and management of dispatching STM to a booth if needed.



Dates	Hall3 SSC
April 12(Mon.)	noon - 6:00pm
April 13(Tue.)	8:00am - 6:00pm
April 14(Wed.)	8:00am - 6:00pm
April 15(Thu.)	8:00am - 6:00pm
April 16(Fri.)	8:00am - 5:00pm

Dismantling

After the show ends, STM will be preparing for exhibitor move out which they will be working to protect ShowNet cable [Dismantling work] and collecting the device which was used in order to connect booths.

Recovery of lending device

When there is lending device, a lending document is returned in exchange for device. When there are loss and destruction of lending device, we will charge price of the device. Be careful of the handling of lending device.

Protection of the network cable of ShowNet

When a network cable is cut and/or damaged by exhibitor and/or the contractor, Show Management Office will charge the cost to the exhibitor.

**Form
No. 1**

ShowNet Standard Service

Requisite

Exhibitor Name		Booth No	
-----------------------	--	-----------------	--

Contact			
Company Name		Contact ☐ Mr. ☐ Ms.	
Title/Dept.		E-mail	
TEL		FAX	
Address			

1. Cable Type

- ☐ Easy Connection Package (100/1000Base-T, IPv6 /64 [Autoconfiguration] and Private IPv4 /24 DHCP)
- ☐ 100/1000Base-T (UTP category 5e Cable / RJ-45 connector/straight)
(for those who want Private Static IPv4 address or Global IPv4 address.)
- ☐ 10GBase-LR (Single mode optical fiber / LC connector)

2. If you are not applying for Easy Connection Package, please select from the following.

*IP address will be assigned on March 15.

- ☐ IPv6 /64 [Autoconfiguration] and Private IPv4 /24 Static

*You have 24's Global IPv4 address. *Please check address range at Exhibitor's Website after March 15.

Exhibitors Website: <https://f2ff.jp/go/f21/en>

- ☐ IPv6 /64 [Autoconfiguration] and Global IPv4 /27 DHCP
- ☐ IPv6 /64 [Autoconfiguration] and Global IPv4 /27 Static

3. ShowNet Security Service

- ☐ Unnecessary

Please note: If you don't need, ShowNet Security Service, be sure to take the measure to security against all the device linked to ShowNet.

4. If you do not want to be connected to ShowNet, Please fill in the reason bellow.

Reason: _____

☐ ShowNet Unnecessary
2021/ /
Signature

Submit to

Show Management Office c/o NANO OPT Media, Inc.
E-mail: netserv@f2ff.jp
FAX: +81-3-6258-0598

Deadline

Mar 10

**Form
No. 2**

Additional Network Services(Cable and Address)

Exhibitor Name		Booth No	
-----------------------	--	-----------------	--

Contact			
Company Name		Contact ☐ Mr. ☐ Ms.	
Title/Dept.		E-mail	
TEL		FAX	
Address			

When the billing address is different from the above, please let us know at the time of submission.

- When you use Default Network cable only, you do not need to fill out this form.
- When number of your booth units is 4 or more, please submit FORM 3 [Network Cable Location] together with this form.

☐ 100/1000Base-T cable x _____ cable(s) (Category 5e UTP Cable / RJ45 connector) ☐ 10GBase-LR cable x _____ cable(s) (Single mode optical fiber / LC connector) ☐ Assignment of IP address for Additional cable: ☐ IPv6 /64 [Autoconfiguration] and Private IPv4 /24 DHCP ☐ IPv6 /64 [Autoconfiguration] and Private IPv4 /24 Static ☐ IPv6 /64 [Autoconfiguration] and Global IPv4 /27 DHCP ☐ IPv6 /64 [Autoconfiguration] and Global IPv4 /27 Static
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Additional Network cable	Price * (Application by March 10)	Price * (Application on or after March 11)	Number of cable request	Sub Total
100/1000Base-T	¥82,500	¥110,000		
10GBase-LR	¥165,000	¥220,000		

* incl. 10% consumption tax

☆The price for the additional cable will differ by the date you applied.
 ☆ Cancellation made on or after March 11 is subject to the 100% of the charge.

Show Management Reserves the right to deny an exhibitor additional cable based on insufficient time, resource availability or other factors which in Show Management's sole judgment makes it unfeasible to install the cable successfully. By the signature above, the individual signing this form represents the exhibitor and warrants that he/she has been authorized to execute this order on behalf of exhibitor.

Submit to

Show Management Office c/o NANO OPT Media, Inc.
E-mail: netserv@f2ff.jp
FAX: +81-3-6258-0598

Deadline

Mar 10

**Form
No. 3**

Network Cable Location

**Requisite for exhibitors
4 booth units or more**

Exhibitor Name			Booth No	
Contact				
Company Name			Contact ☐ Mr. ☐ Ms.	
Title/Dept.			E-mail	
TEL			FAX	
Address				

☆ Please circle on number to allocate your ShowNet cable location

↑
South Side

1	2	3
4	5	6
7	8	9

← East Side West → Side

Entrance side (North Side)
↓

↑ South

Hall 3 - Hall 6
Makuhari Messe

← East West →

STATION

↓ North

Submit to

Show Management Office c/o NANO OPT Media, Inc.
E-mail: netserv@f2ff.jp
FAX: +81-3-6258-0598

Deadline

Mar 10

Form
No. 4

Booth to Booth Connection Request

Exhibitor Name		Booth No	
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Contact			
Company Name		Contact ☐ Mr. ☐ Ms.	
Title/Dept.		E-mail	
TEL		FAX	
Address			

When the billing address is different from the above, please let us know at the time of submission.

Note: We might not be able to connect booth to booth in some location.

Note: There is limitation of cable supplies. Please contact us upon planning.

Note: We do not have any Single Mode Fibers for booth to booth.

Note: If you are planning to connect to more than one booth, Please take a copy of this form for the other booth(s).

Booth to Booth Cable	Price per booth * (by March 10)	Price per booth * (on or after March 11)	Number of cable request	Sub Total
UTP Cable(Category 5)	¥82,500	¥110,000		
Fiber Cable (Within the same hall)	¥165,000	¥220,000		
VLAN Service (Free of Charge)	Free of Charge	Free of Charge		

* incl. 10% consumption tax

☆ The above Booth to Booth Connection fee is for only one booth. Each booth will be charged for the above fee.

☆ The price for the additional cable will differ by the date you applied.

☆ Cancellation made on or after March 11 is subject to the 100% of the charge.

Show Management reserves the right to deny an exhibitor additional cable based on insufficient time, resource availability or other factors which in Show Management's sole judgment makes it unfeasible to install the cable successfully. By the signature above, the individual signing this form represents the exhibitor and warrants that he/she has been authorized to execute this order on behalf of exhibitor.

Destination Booth NO.	
1	
2	
3	

Submit to

Show Management Office c/o NANO OPT Media, Inc.
E-mail: netserv@f2ff.jp
FAX: +81-3-6258-0598

Deadline

Mar 10