Network Management Program

IT Committee of the Association of Independent Living Groups, Inc.

effective July 1, 2023 (version 6.0)

1 Introduction

MIT has an extensive community of fraternities, sororities, and independent living groups (FSILGs), collectively represented by the Association of Independent Living Groups, Inc. (AILG). The AILG contracts with MIT's Department of Information Systems and Technology (IS&T) to provide network access and networking equipment to the independently owned FSILGs. These services and equipment are maintained through the Network Management Program (NMP).

The Network Management Program is operated by the AILG IT Committee, which includes representation from MIT IS&T, the AILG, and FSILG alumni. The IT Committee meets several times a year to ensure that the program is working as intended. Each FSILG must agree to the terms of the NMP to receive network access. More information on the AILG IT Committee is available from its website at http://ailg.mit.edu/it.

1.1 Overview of responsibilities

FSILG responsibilities:

- Keep network closets clean and uncluttered.
- Provide up-to-date contact information for at least two current residents.
- Respond promptly to all inquiries and inspection requests from IS&T.
- Pay the NMP fee and other associated costs, as described below.

IS&T responsibilities:

- Provide a connection to MIT's campus network.
- Configure network equipment and maintain it in working order.
- Provide technical support to FSILG residents.

2 Terms of service

2.1 Program fee

Each FSILG must pay the annual Network Management Program (NMP) fee to participate in the program. The fee is negotiated by the IT Committee in June of each year and is then invoiced to each house by the FSILG Cooperative Inc. (FCI).

The NMP fee does not include wired network switches, wireless access points, or the amortized installation costs for fiber optic cabling. Where applicable, these items are billed separately by the FCI. A schedule of estimated expenses can be found on the AILG IT Committee website at http://ailg.mit.edu/it. Costs will vary from year to year and from house to house.

2.2 Network connectivity

IS&T will provide each house with a one-gigabit fiber optic connection to MIT's campus net-work. IS&T will also provide the termination equipment and the entry switch necessary to utilize the fiber optic connection. FSILGs are not permitted to tamper with this equipment in any way.

2.3 Inspections and Cleanliness of Network Closets

Every semester IS&T will inspect the network closets of each FSILG to make sure the equipment is in good working order and the closet is clean. This takes a good deal of coordination with each house, and cooperation has generally been very good. However, if an FSILG fails to respond adequately and the closets are not clean, a \$200 fine will be assessed. Please know that the Division of Student Life underwrites the majority of the cost of the FSILG network connection.

FSILGs must respond promptly to all scheduling inquiries and provide access to the building. Please note each FSILG is responsible for keeping its network closets clean and for maintaining easy access to all network equipment. FSILGs may not use network closets for storage. FSILGs must protect network equipment from any dust or debris.

2.4 FSILG contacts

Each FSILG must respond within one week to inquiries and requests for access to closets. Each FSILG must provide up-to-date contact information for at least two current resident officers to the FCI. Each resident's contact information must include an email address and a cell phone number. Normally, the contacts are the Network Contact, President, and/or House Manager. Updates to contact information should be provided to the FCI at http://fsilg.coop. FSILGs must respond promptly to all inquiries from IS&T. Alumni organizations are encouraged to designate alumni network contacts with the FCI.

2.5 Equipment

Each FSILG is responsible for purchasing wired network switches and wireless network access points from IS&T. These purchases are collectively organized by the IT Committee of the AILG and have historically been subsidized by the MIT Independent Residence Development Fund (IRDF). IS&T is responsible for configuring this equipment and maintaining the network in proper working order. FSILGs are not permitted to alter the configuration of this equipment.

2.6 Building wiring

Each FSILG is responsible for maintaining the wiring and network drops through- out its building. Each FSILG is also responsible for patching its network drops into the wired network switch. These costs are not included in the NMP.

2.7 Telephony

For FSILGs who choose to implement MIT's Voice-Over-IP (VOIP) service, IS&T has reserved two telephone numbers on the MIT VOIP telephone system for no charge. Each participating FSILG is responsible for configuring the forwarding behavior of its telephone numbers using the web interface. Physical telephones may be purchased through the FCI and will be delivered pre-configured for each FSILG's wired network. To obtain the VOIP numbers of your FSILG, please contact the committee at ailg-it@mit.edu.

2.8 Technical support

IS&T will provide support for all aspects of network usage. FSILG members requiring technical support should visit the IS&T help desk or email servicedesk@mit.edu or call 617-253-1101 anytime. Known network issues will be listed by IS&T at http://down.mit.edu.

2.9 MIT rules

FSILG network users must follow the MITnet rules of use at https://ist.mit.edu/network/rules, the section 13.2 of the MIT information technology policies at http://web.mit.edu/policies/, and all applicable laws.

In particular, IS&T does not permit additional routers or switches to be attached to the network. Network ports with a router or switch attached may be disabled.

Network equipment owned by IS&T may be removed from the premises in the case of a severe or recurrent violation.

3 Agreement

This agreement shall remain in force until superseded.

FSILG information	
Organization name:	
Building address:	
House corporation info	ormation
Corporation name:	
Mailing address:	
Designated representa	tive of house corporation
Name:	
Position:	
Signature:	
Date:	