

ISL File Naming Convention

DIGITAL CONFIDENTIAL

Revision/Update Information: X1.0

Dean D. Gagne

21-March-1991

Abstract

This document provides a description of how the ISL files will be named for each version of VMS. The information in this document is subject to change.

Review Team

Barbara Leahy
Sarah Tappan
Amy Becker
Dave Thiel
Tom Graves
Ellen Batbouta
Bruce Mann

Digital Equipment Corporation

CONTENTS

1 Introduction	1
2 File naming strategy	1
3 How and where to rename the files	1

Document Change History

1. X1.0 11-Mar-1991 Original

1 Introduction

Currently the Initial System Load project has two executable files which can be MOP Down-line loaded. These files are called:

```
ISL_LVAX.SYS      and  
ISL_SVAX.SYS
```

When the contents of these files change, due to new CPU support and/or new network adapter support being added, the filename of these files will have to change. This is due to the fact of how MOP Down-line loading works. When a MOP Down-line load is requested, any system or server that can supply the file that is being requested will respond. If the filename is the same but the contents are different, what the user gets is random based on what server or system answers first.

To solve this problem, renaming the files on each kit with a version number appended to the end of the current filename will provide the exact file that is requested. Based on the filename and the supporting documentation, the user will know the contents of the files and what version of VMS this file will support. Based on the version of VMS, the user will know what CPU's and network adapters are also supported.

With this naming scheme, when the user determines the version of VMS that is desired, the filename can easily be determined.

2 File naming strategy

The ISL executable files will have the version of VMS that they were built and released with appended to the end of the filename. For Example, for VMS version V5.6, the ISL files will be named:

```
ISL_LVAX_056.SYS      and  
ISL_SVAX_056.SYS
```

In this example, the 056 represents the VMS version V5.6.

The ISL files for VMS Version V5.5-3 will be named:

```
ISL_LVAX_U3055.SYS    and  
ISL_SVAX_U3055.SYS
```

In this example, the U3055, represents Update 3 to VMS Version V5.5.

This is the same strategy that is used for naming the RA60 and CD's that VMS supplies to SSB and in naming the save sets on all media.

3 How and where to rename the files

It is desired to have these two files renamed automatically when a kit is built. This will eliminate the possibility of forgetting to rename them before a kit is sent off to SSB. Currently, a DCL command procedure is used to build kits. This command procedure determines the version of VMS while building the kit and saves as a local symbol. This command procedure will have to change to rename the ISL files to the appropriate name using this local symbol. This will automate the ISL issues of the kitting procedure.