

# ctys-VMWE(7)

## Installation and Configuration

November 29, 2010

### Contents

<b>1</b>	<b>ESX - Basics for Operations</b>	<b>2</b>
<b>2</b>	<b>Supported HOST-OSs</b>	<b>2</b>
<b>3</b>	<b>Supported GuestOSs</b>	<b>2</b>
<b>4</b>	<b>Supported Architectures</b>	<b>2</b>
<b>5</b>	<b>Supported Interfaces</b>	<b>2</b>
<b>6</b>	<b>Supported VM Management Interfaces</b>	<b>2</b>
<b>7</b>	<b>Network Interconnection</b>	<b>2</b>
<b>8</b>	<b>Installation of Components</b>	<b>2</b>
8.1	ESX-4.1.0 . . . . .	2
8.2	SSH-Access . . . . .	2
<b>9</b>	<b>Install Procedures</b>	<b>2</b>
9.1	Supported/Tested Install-Mechanisms . . . . .	2
<b>10</b>	<b>Installation of GuestOS</b>	<b>3</b>
<b>11</b>	<b>Installed Systems</b>	<b>4</b>
<b>12</b>	<b>SEE ALSO</b>	<b>5</b>
<b>13</b>	<b>AUTHOR</b>	<b>5</b>
<b>14</b>	<b>COPYRIGHT</b>	<b>5</b>

### List of Tables

1	Overview of Installed-VMW-VMs . . . . .	4
---	---	---

### List of Figures

## 1 ESX - Basics for Operations

The current version supports as a first step the HOSTs plugins for administration and maintenance operations. The CLI plugin could be used in full and stub mode, whereas the X11 plugin could be used in stub mode with the standard installation. The remaining plugins require some additional software installations.

## 2 Supported HOST-OSs

The basic installation of ESX supports only the CLI plugin, thus some additional tools has to be installed.  
ffs.

## 3 Supported GuestOSs

Any OS as supported by the hypervisor.

## 4 Supported Architectures

The whole set of available CPUs by Products is supported :  
x86, AMD64, x86\_64

## 5 Supported Interfaces

ffs.

## 6 Supported VM Management Interfaces

ffs.

## 7 Network Interconnection

ffs.

## 8 Installation of Components

### 8.1 ESX-4.1.0

ffs.

### 8.2 SSH-Access

ffs.

## 9 Install Procedures

ffs.

### 9.1 Supported/Tested Install-Mechanisms

The current version relies on the provided intstall mechanisms of the product supplier, and pre-requires an installed system.

## 10 Installation of GuestOS

ffs.

## 11 Installed Systems

OS	name	Media
Cent OS-5.0	...	PXE,ISO

Table 1: Overview of Intsalled-VMW-VMs

## 12 SEE ALSO

*ctys(1), ctys-VMW(1), ctys-uc-VMW(7), ctys-plugins(1), ctys-vhost(1), vmware(1)*

## References

- [1] *PXE-SYSLINUX-PXELINUX-ISOLINUX*: [ <http://syslinux.zytor.com> ],
- [2] *PXE-ROM-Images-Etherboot*: [ <http://www.etherboot.org> ]

## 13 AUTHOR

Maintenance: <[acue\\_sf1@sourceforge.net](mailto:acue_sf1@sourceforge.net)>  
Homepage: <<http://www.UnifiedSessionsManager.org>>  
Sourceforge.net: <<http://sourceforge.net/projects/ctys>>  
Berlios.de: <<http://ctys.berlios.de>>  
Commercial: <<http://www.i4p.com>>



## 14 COPYRIGHT

Copyright (C) 2008, 2009, 2010 Ingenieurbuero Arno-Can Uestuensoez  
For BASE package following licenses apply,

- for software see GPL3 for license conditions,
- for documents see GFDL-1.3 with invariant sections for license conditions,

This document is part of the **DOC package**,

- for documents and contents from DOC package see  
**'Creative-Common-Licence-3.0 - Attrib: Non-Commercial, Non-Deriv'**  
with optional extensions for license conditions.

For additional information refer to enclosed Releasenotes and License files.

