



The Transition to IPv6

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Agenda

- . Of Men & Mice
- . Going from IPv4 to IPv6
- . The Men & Mice Suite / IP Address Management solution
 - Architectural Overview
 - IPv6 support
- . Live Demo
- . Questions...

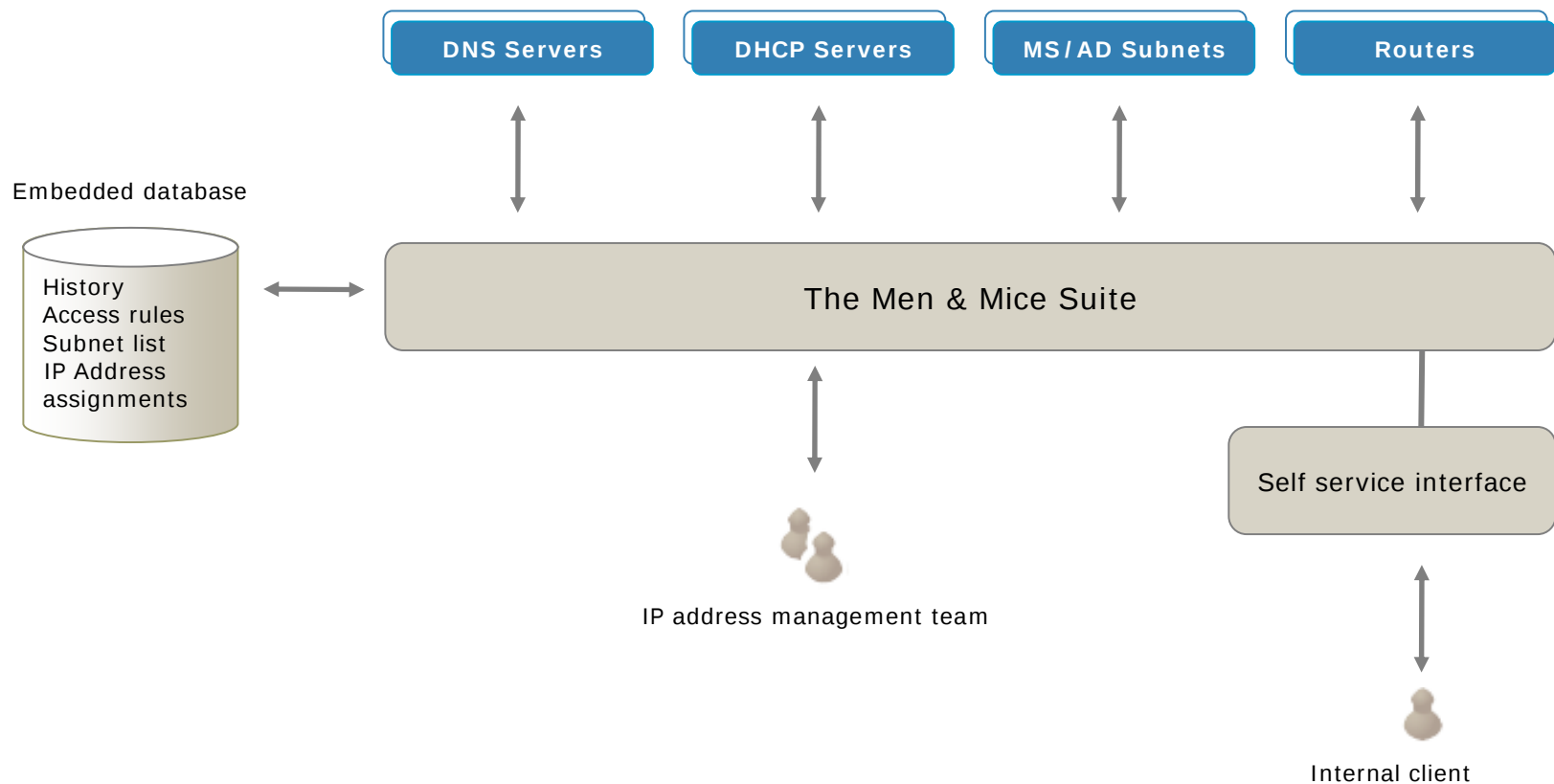
Going from IPv4 to IPv6

- Keep a good overview of the existing IPv4
 - Reflecting the reality in your network
 - Which devices are IPv6 'ready'
- Make a plan
 - One step at a time
- Migrate
 - Keep the overview during migration
 - Automate Network/IP Management
- Manage
 - IPv4 and IPv6 side-by-side for some time to come

Corporate IP Networks rely on Healthy IP Configuration

The Men & Mice Suite Unifies and Automates Management of IP Configuration

Integration layer for the existing services



The Men & Mice Suite - Unified View in IPAM

Unified view of DNS,
DHCP configs. and the
IP Address database

Object window with all
DNS, DHCP and IP
address info

Network monitoring
(optional)

Address	Host Names	Device Name	Location	Device_Type	Requester	Ticket	Last seen
110.23.80.1	mynewarecord.europe.ad.mmdemo.local.	akkkkuuu-if.net-devices.company.c...	A2222	Cisco 3640	johns@acme.com	Ticket 3445	Today at 11:01:17
110.23.80.2	capsnt010.ad.mmdemo.local.	capsnt010.as-cap.com	B-3443	San Switch	Star Zeal	Ticket 3445	Today at 11:01:17
110.23.80.3	far5.europe.ad.mmdemo.local.	firewall.net-devices.acme.com	B-3448	firewall	laurat@acme.com	Ticket 3445	Today at 11:01:17
110.23.80.4	dursa4001.ad.mmdemo.local.	dursa4001.net-devices.acme.com	A-2333	Video Conferenc...	Star Zeal	Ticket 3579	Today at 11:01:17
110.23.80.5	mmres334.ad.mmdemo.local.	mmres334					Never
110.23.80.6	azdures001.net-device.mmdemo.net.	capsnt030.net-devices.a				Ticket 3577	Today at 11:01:17
110.23.80.7	azdures002.net-device.mmdemo.net.	prn0013.net-devices.acr				CHR Rollout 11	Never
110.23.80.8	azdures003.net-device.mmdemo.net.	azdures003				CHR Rollout 11	Today at 11:01:17
110.23.80.9	azdures004.net-device.mmdemo.net.						Today at 11:01:17
110.23.80.10							Never
110.23.80.11	azdures006.net-device.mmdemo.net.	azdures006.net-devices.					Mar 5, 2008, 11:01:17
110.23.80.12	azdurages001.net-device.mmdemo.net.far3...	ipt3.europe.ad.mmdemo.				REQ1007012	Today at 11:01:17
110.23.80.13	georgnewprinter1.europe.ad.mmdemo.local.	mynewPrinter					Today at 11:01:17
110.23.80.14	printer4kari.europe.ad.mmdemo.local.	commdev037.net-device					Mar 5, 2008, 11:01:17
110.23.80.15	myipcoffeemachine.europe.ad.mmdemo.local.	myIP_basedcoffeemach					Today at 11:01:17

Device 110.23.80.7

Device Name: prn0013.net-devices.acme.com

Location: A-3441

Device_Type: Printer

Requester: davesco@acme.com

Ticket: CHR Rollout 11

Date:

Implementer:

CustomerPhone:

DNS Hosts

Name	Type	Data
azdures002.net-device.m...	A	110.23.80.7
color4dave.mmdemo.l...	CNAME	azdures002.net-device.m...

Add... Add Related... Edit... Remove

Last seen: Never
Last ping: Today at 11:01:17

OK Cancel

IPv6 support in the Men & Mice Suite

- . 2006 / DNS Management
 - AAAA records
 - Reverse record handling
- . 2008 / IP Address Management
 - Subnet management
 - IP Address assignments
- . 2009 / DHCP Management

Live Demo

Questions?