# DNS, BIND, DNSSEC Training Certification

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### **About the Presenters**

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# **Agenda**

- Introductions & Logistics
- ISC Overview
- Men & Mice Overview
- DNS, BIND & DNSSEC Certification
- Questions



# Logistics

- Attendees are muted but please feel free to ask questions using the Q & A panel or raise your "hand" to be called on to speak
- Questions will be answered at a few points in the webinar as well as at the end of the session.
- An archive of this presentation and the slides will be available within three business days at:

http://www.isc.org/webinars



## **ISC** in a Nutshell

#### Forum

- BIND
- BIND 10 Working Group
- DHCP
- AFTR / PCP
- SRF
- Open Source Routing

... and more to come.

#### **Professional Services**

- Consulting
- Training
- Software Support Services
- Custom Software Development
- F-Root Corporate Node
- DNS SNS-Com
- Full version of Domain Survey

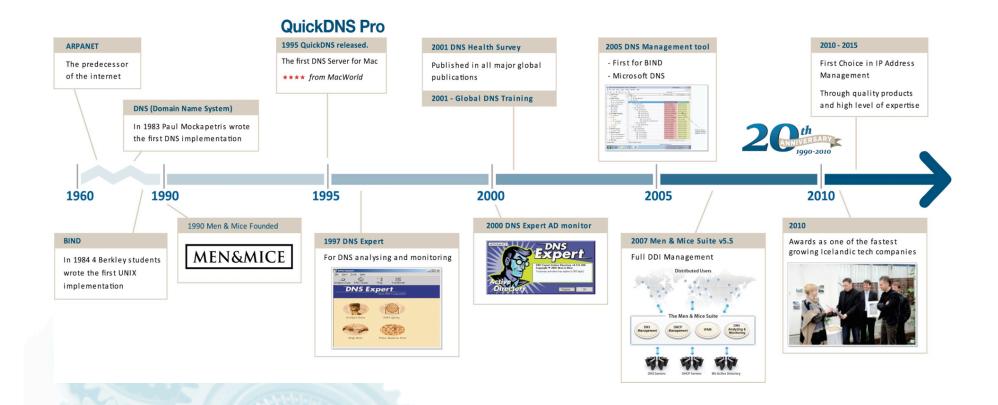
#### **Public Benefit Services**

- DNS F-Root
- DNS Secondary Server Resiliency (SNS-PB)
- Hosted@ hosting a range of open source projects
- Free Domain Survey Report
- Participation in IETF, RIPE WG, ICANN, ARIN, ISOC, UKNOF, etc

#### **Empowerment**

- Standards Driver with first implementation of standards based code.
- Policy Meetings Empowering Spheres of Influence
- Operational Security Pioneering new approaches to safe guard the Internet (OPSEC-Trust)
- Operations Meetings Empowerment (APRICOT, AFNOG, NANOG, etc)
- Research (DNS OARC)

# Men & Mice – 20 years and counting







### **About Men & Mice**

- Headquartered in Reykjavik, Iceland
- Men & Mice Suite DNS/DHCP/IPAM for IPv4 and IPv6 networks
- 10 years of DNS, DHCP and IPv6 trainings around the world
- Partnership with ISC
- Consulting around DNS, DNSSEC and IPv6 design



## **Program Goals**

- Create the standard for certification for DNS, DNSSEC, DHCP and IPv6
- Provide organizations a reliable way to assure the knowledge of an administrator
- Give administrators an advantage in their business through certifications recognized in the industry
- Make the Internet a better place



#### Courses and Levels

Phase I courses-certifications

- 2-Day DNS & BIND Introductory Certified DNS/BIND Associate
- 5-Day Intro DNS & Advanced BIND Topics Certified DNS/BIND & DNSSEC Professional
- 3-Day DNSSEC Workshop Certified DNSSEC Expert

Phase II courses are DHCP Workshop and IPv6 Fundamentals Workshop



# **Testing Tool Demo**

Queue video...



### Who-Where-How much?

Initially available to past and current trainees with one test included with training, after that:

- Certified DNS/BIND Associate \$275.00
- Certified DNS/BIND & DNSSEC Professional \$585.00
- Certified DNSSEC Expert \$350.00

Administered at: ISC/Men and Mice Public Trainings, Reseller/Partners and soon-Online



## **CERTIFICATION PROGRAM**

# Questions?



## **Upcoming Trainings**

#### 2012 Public Trainings:

- •2-Day Introductory DNS & BIND Training, Feb 6-7, Singapore SOLD OUT
- •5-Day Intro & Adv. DNS & BIND Topics (incl. DNSSEC), Feb 6-10, Singapore SOLD OUT
- •2-Day Introductory DNS & BIND Training, Mar 5-6, Redwood City, CA
- •5-Day Intro & Advanced DNS & BIND Topics (w/DNSSEC) Mar 5-9, Redwood City, CA
- •2-Day Introductory DNS & BIND Training, Mar 12-13, Rome, Italy
- •5-Day Intro & Advanced DNS & BIND Topics (w/DNSSEC), Mar 12-16, Rome, Italy
- •3-Day IPv6 Fundamentals Workshop, Mar 19-21, Berlin, Germany
- •2-Day ISC DHCP Workshop, Mar 22-23, Berlin, Germany
- •3-Day DNSSEC Implementation and Deployment Workshop April 16-18, Washington DC
- Special 2-Day IPv6 Fundamentals Workshop April 19-20, Washington DC
- •3-Day DNSSEC Implementation and Deployment Workshop, May 15-17, Basingstoke, UK
- •5-Day Intro & Advanced DNS & BIND Topics (w/DNSSEC) June 18-22, East Coast, US
- •3-Day IPv6 Fundamentals Workshop, June 4-6, Amsterdam, NL
- •2-Day ISC DHCP Workshop, June 7-8, Amsterdam, NL
- •2-Day Introductory DNS & BIND Training, June 11-12, Amsterdam, NL
- •5-Day Intro & Advanced DNS & BIND Topics (w/DNSSEC), June 11-15, Amsterdam, NL



## **Upcoming Web Seminars**

- Update for CVE 2011-4313 & ISC's Vulnerability Disclosure Process (Public version) – 1 Feb 2012
- Secondary Name Server (SNS) 15 Feb 2012
- Secondary Name Server (SNS) Spanish version 7 Mar 2012
- Cyber-Crime Passive DNS & DNSRPZ 28 Mar 2012

#### **Coming Soon!**

- DNS Resiliency: Why is it so critical
- Registry Services
- Ops Chat: Anycast

Sign up for upcoming sessions or view previous session archives at http://www.isc.org/webinars



# **Keeping in Contact**



http://www.facebook.com/InternetSystemsConsortium



http://www.linkedin.com/company/internet-systems-consortium



http://twitter.com/ISCdotORG



#### ISC and Men & Mice Resources

- ISC Knowledge Base for many things <a href="http://kb.isc.org/">http://kb.isc.org/</a>
- ISC Community Mailing lists https://lists.isc.org/mailman/ listinfo
- ISC Training <a href="http://www.isc.org/support/training">http://www.isc.org/support/training</a>
- Men & Mice Trainings: http://www.menandmice.com/training/
- Men & Mice Certification: http://www.menandmice.com/certification/



# Questions??

Thank you for your time <a href="https://www.isc.org">www.isc.org</a>
<a href="https://www.menandmice.com">www.menandmice.com</a>

