

# Internet Society of Israel News Update

Hank Nussbacher & Doron Shikmoni hank@isoc.org.il & doron@isoc.org.il

Internet Society of Israel Conference Tel Aviv, Israel, January 13, 1999



## **Briefing Contents**

- Domain Names New Allocation Rules
- IIX The Israeli Internet eXchange evolution and news
- ISOC-IL Elections
- Administrator and Office



## Israel Top Level Domains (\*.il)

.co.il commercial (89%)

.org.il organization (non-profit) (8%)

.net.il Ministry licensed ISP (.5%)

government (1%)

.ac.il higher education (1%)

k12.il schools (1%)

muni.il municipalities (.1%)

● .idf.il • צה"ל

1800 domain names registered as of Nov 1996

9900 domain names registered as of Dec 1998



#### **Domain Name Allocation Rules**

- Old set of rules inherited from Machba (1985-May 1997)
- New set of rules represent a new Internet realm, with commercial and legal aspects
- 18 months of work
  - 3 lawyers and 2 ISOC-IL board members
  - Input and comments from other sources
- http://www.isoc.org.il/domains



### Domain Allocation Rules (cont.)

- Better definition of applicant / registrar relationship and responsibilities
- Better definition of scope of 2nd level Domains
- Minimum "judgement" imposed on the registrar - more relaxed rules for co.il and org.il
- Bi-annual renewal fee (\$20)
- Advisory Committee Panel



#### Domain Allocation Rules (cont.)

- Initial fee raised from \$50 to \$60
- Effective January 1, 1999 ...
- All 9900 existing domains unaffected by the new rules - grandfather clause



## **IIX Update**

- IIX operating since May 1996
- 18 Peers (licensed ISPs) connected to the IIX
- 22.5Mb/sec of aggregate (full duplex) bandwidth
- IIX Peers connected with between 128kb/sec-4Mb/sec
- Speed of connection is chosen by Peer (practically not limited, technically)
- Operates at a small percentage of capacity



## IIX Update (cont.)

- IIX runs on Cisco 7206 at 15-20% CPU
- IIX runs with a 24x7 Hotline and 24x7 hardware / software support
- IIX is ready for high-speed technologies, when available from Bezeq (or any other future carrier in the local loop)
- http://www.isoc.org.il/iix.html (includes network traffic graphs)



#### **Elections**

- ISOC-IL, the Israeli Chapter of the Internet Society, is a registered Amuta
- Elections every year
  - 7 member Board of Directors
  - 3-4 board members elected every year
- Board serves on a volunteer basis
- Approximately 20 meetings each year
  - meetings last 2-4 hours each
- Approximately 30 emails per week, plus extra work



#### Administrator and Office

- ISOC-IL Board members are volunteering tens of hours per month
- Many activities abandoned for lack of time
- ISOC-IL is in process of hiring a part-time administrator as well as acquiring office space
- This will allow us to expand our realm of activities during 1999



### What you can do to help ISOC-IL

- Become a member of the ISOC-IL
- Participate in the members online mailing list
- Consider establishing a new Working Group under ISOC-IL auspices
  - Interdin, Intranet
- Volunteer your time to ISOC-IL



#### Thank You!