New TLDs: The ICANN Story

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Context

- Lots of people depend on the Internet
 - 420+ million Internet users worldwide
 - 601+ million by 2002
- Lots of people depend on the Internet's Domain Name System (DNS)
 - Highly reliable billions of name resolutions every day
 - Highly scalable massive growth of Internet supported
 - Universal resolvability means every computer on the Internet can reach every other, with amazing reliability
- Lots of businesses depend on the DNS
 - User confidence is essential



New Top-Level Domains

Why add new TLDs?

- Usefulness of the DNS for Internet users
- Increased registry competition
- User choice

First group chosen in November 2000

– Global Open: <.info>, <.biz>

– Professionals: <.pro>

– Individuals: <.name>

– Specialized: <.museum>, <.aero>, <.coop>



1st Round of New TLDs

- "Proof of concept"
- Basic idea:
 - Choose diverse TLD models
 - Launch with care
 - Observe carefully
 - Learn from experience



Selection process

Basic features

- Transparent & predictable
- 44 applications, publicly posted
- Independent review by technical & financial experts
- Community input mechanisms

Result was diverse group for proof of concept:

- For-profit and not-for-profit registries
- Open and chartered TLDs
- Established firms and entrepreneurs
- US & non-US



Challenges for new TLDs

- Biggest challenge: Launch phase
 - Intellectual Property & cybersquatting fears
 - Opening day rush:
 - Robust technical infrastructure
 - Fairness to everyone
- Consumer Alert: Sleazy pre-registration offers
 - See Federal Trade Commission Warning:

http://www.ftc.gov/bcp/conline/ pubs/alerts/domainalrt.htm>



The Future

- If the "proof of concept" phase is successful, there will be future rounds
 - So far, every reason to think it'll be successful
 - Goal: Less burdensome, less expensive, more objective selection process

- Bottom line(s):
 - It's an exciting time for the Internet
 - Businesses need to pay attention



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