

The background is a solid blue color. In the center, there is a complex network diagram consisting of numerous nodes (represented by circles of various sizes) connected by a dense web of thin lines. Surrounding this network are various faint, semi-transparent icons related to technology and communication, such as a laptop, a smartphone, a camera, a lightbulb, a gear, a plant, and a stack of papers.

Connecting the next billions

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APNIC

GROWTH

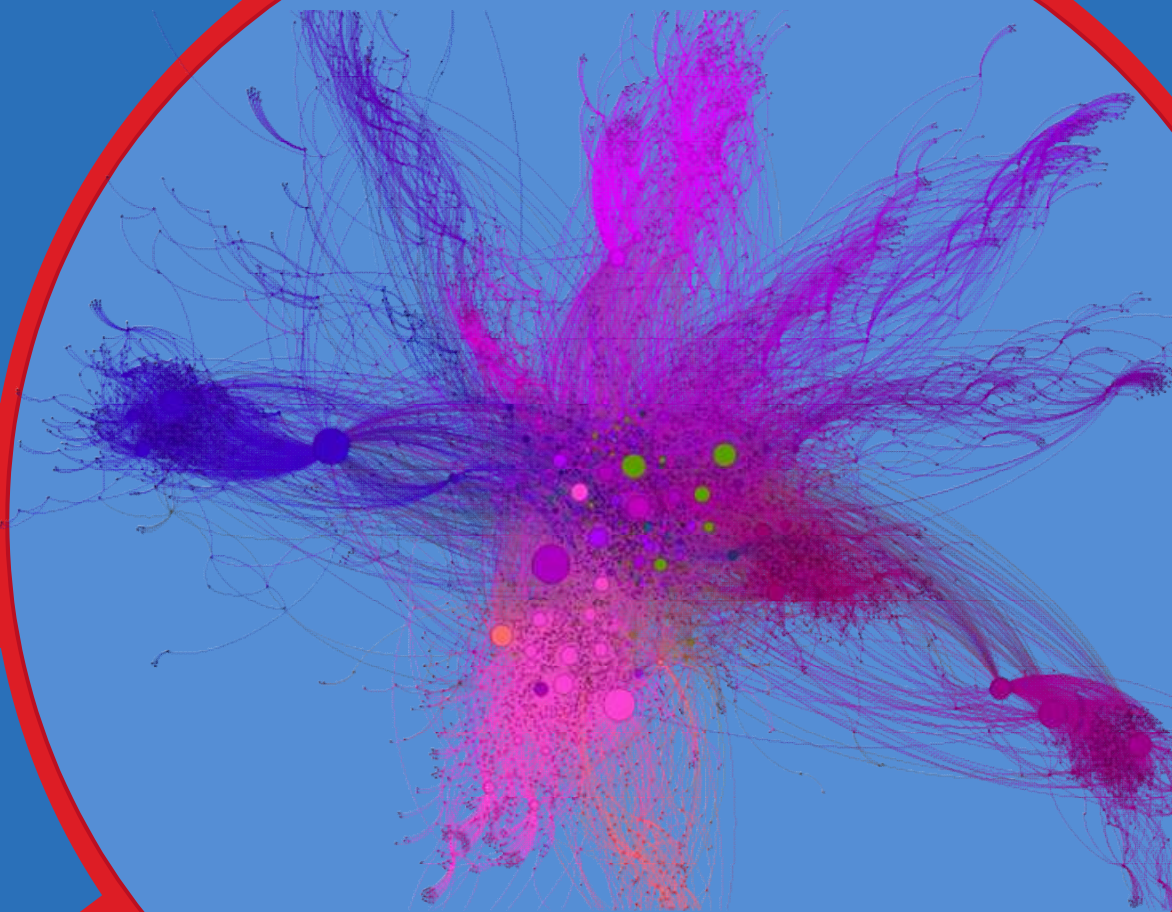
APNIC

Asia-Pacific



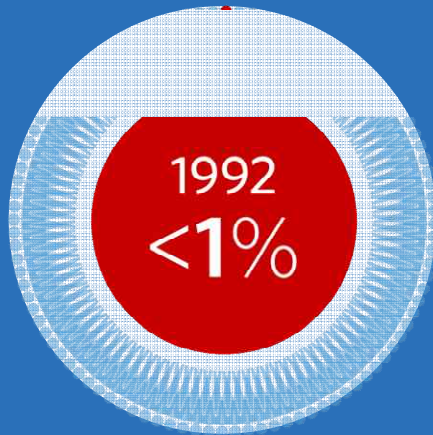
APNIC

Asia-Pacific



APNIC

Sustained global uptake



world population with Internet



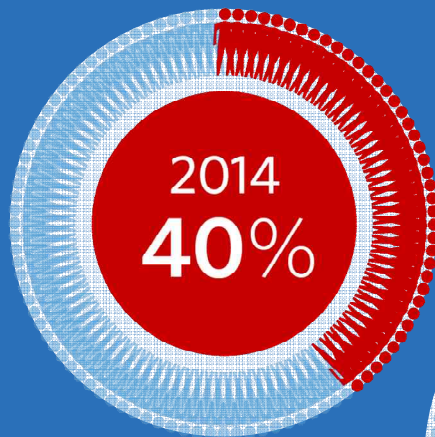
The first billion users was reached in 2005



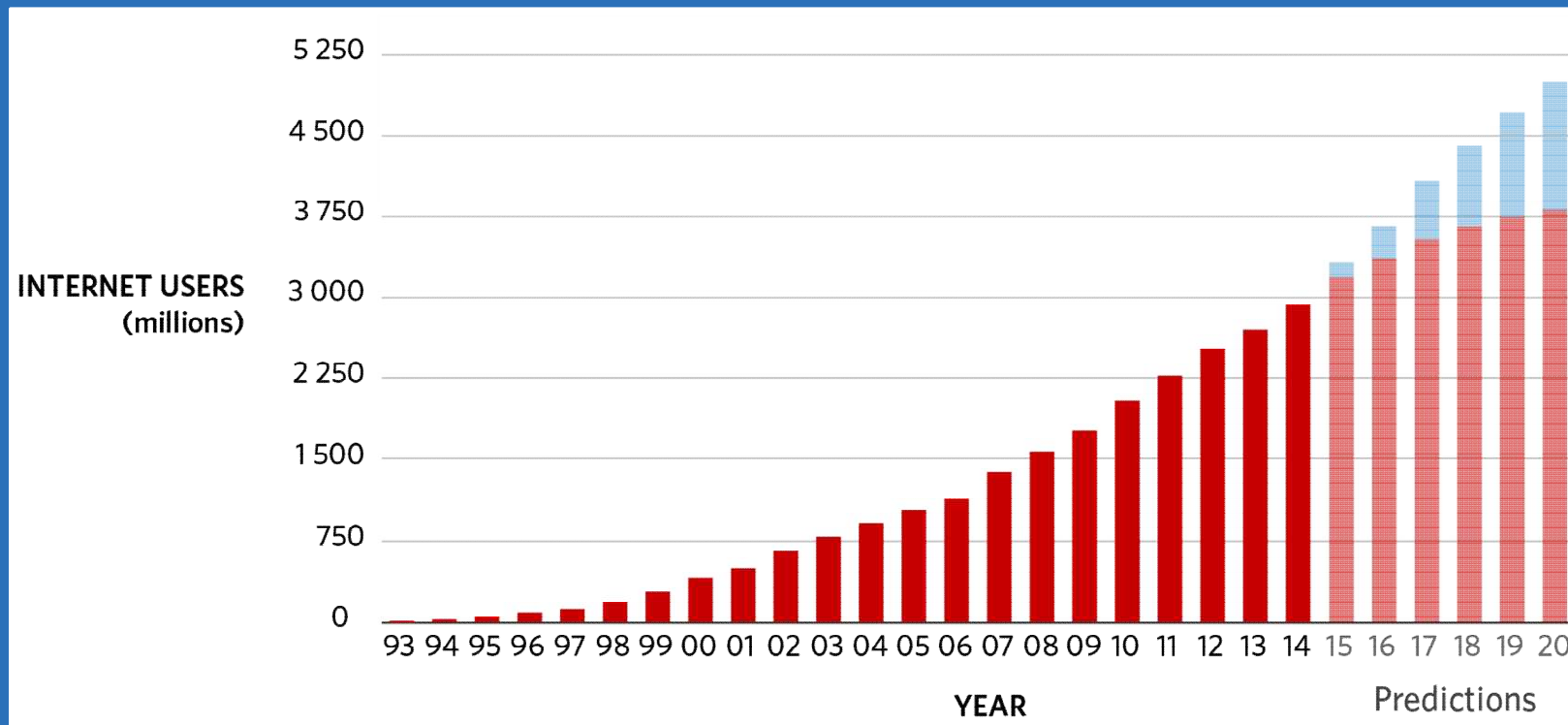
The second billion users was reached in 2010

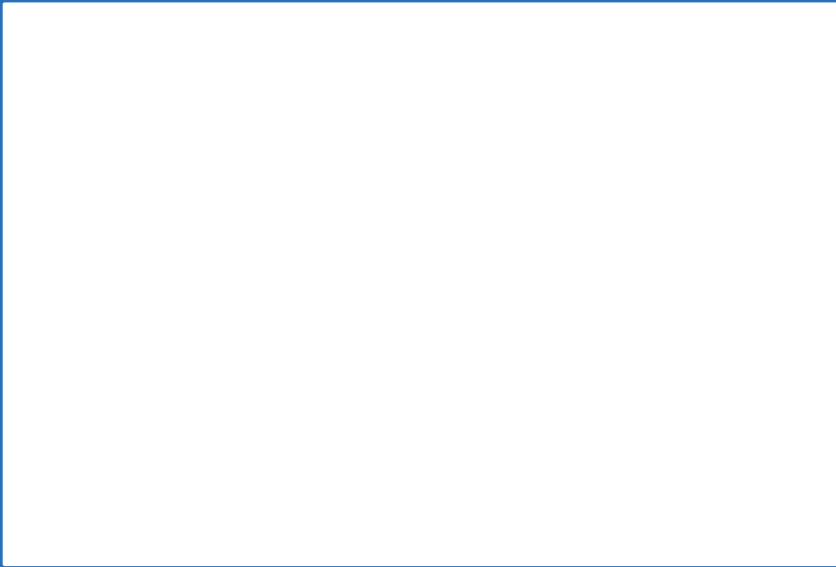
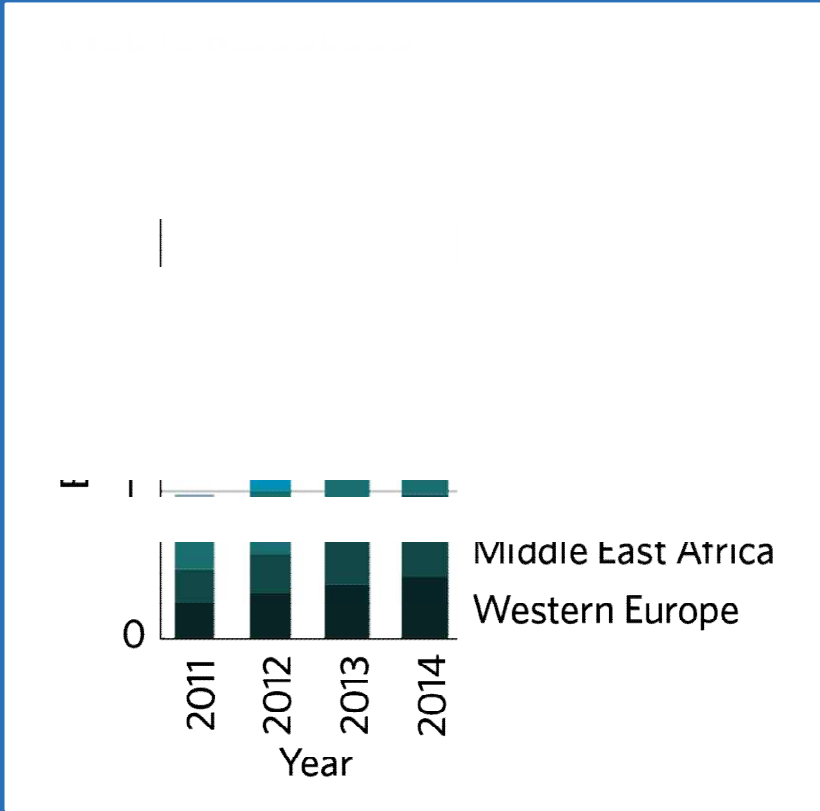


The third billion has been reached in 2015



Global Internet Users by year



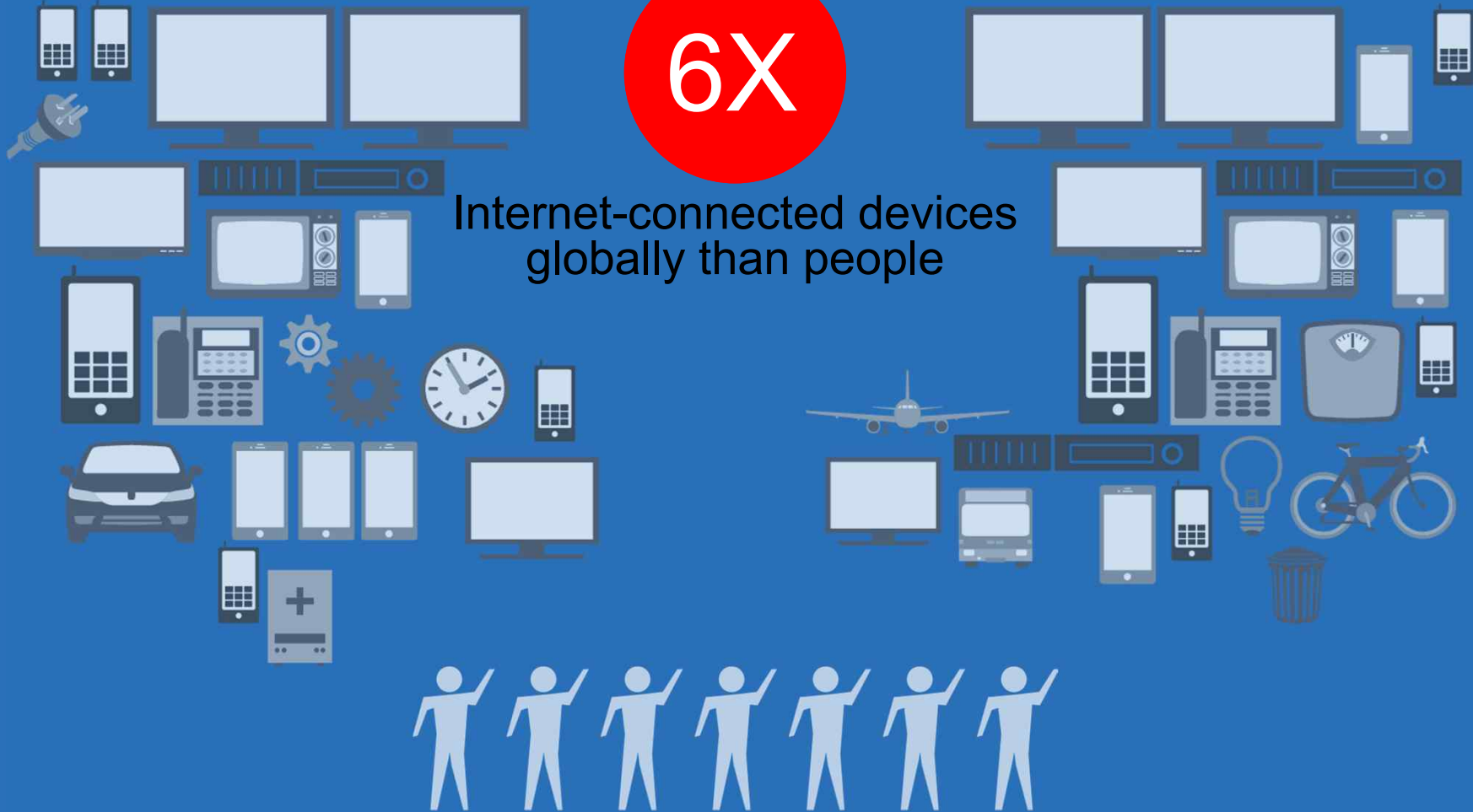


Devices connect to the Internet

There are more than

6X

Internet-connected devices
globally than people



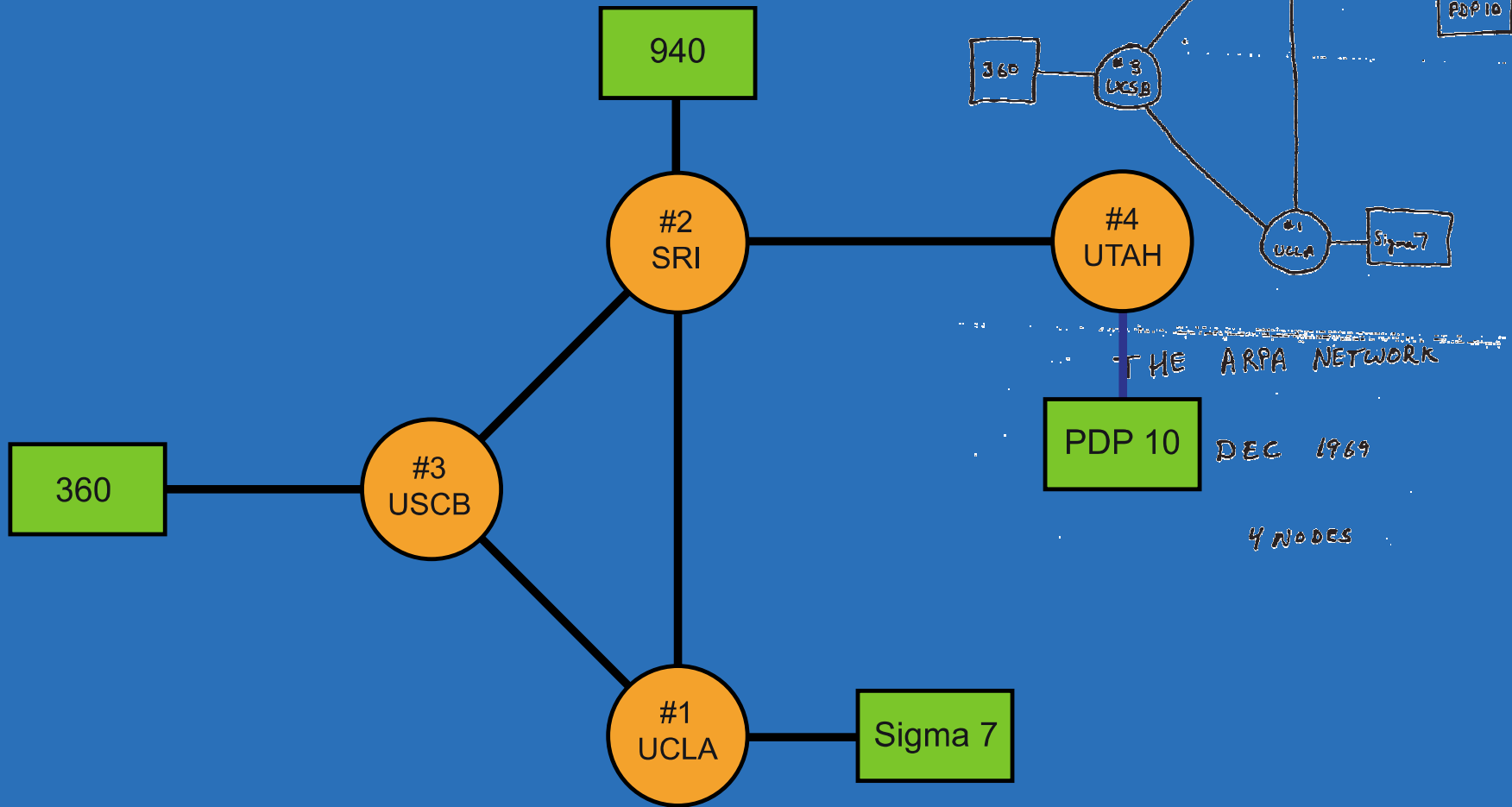


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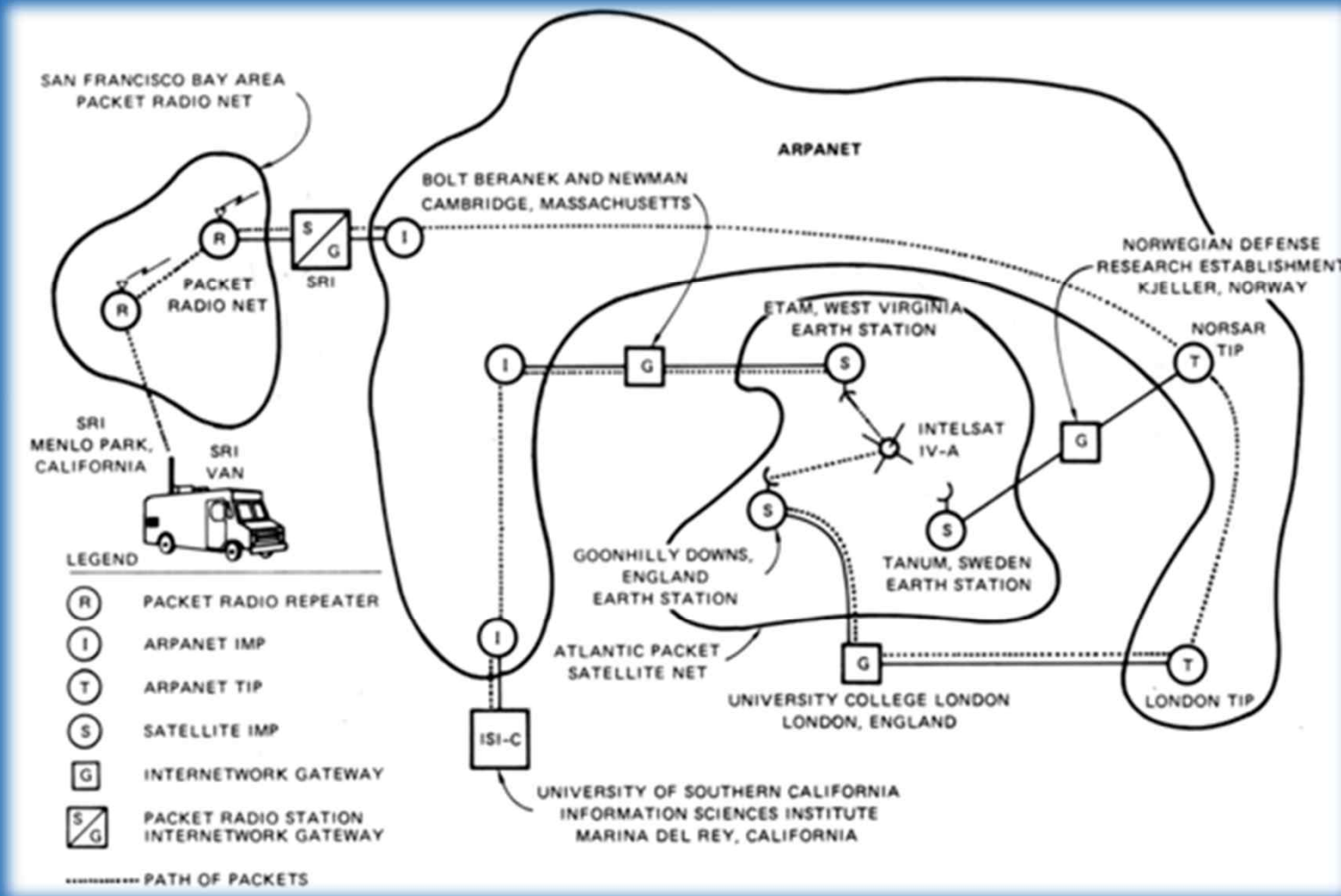


DESIGN

Internet in the 60's



Internet in the 70's

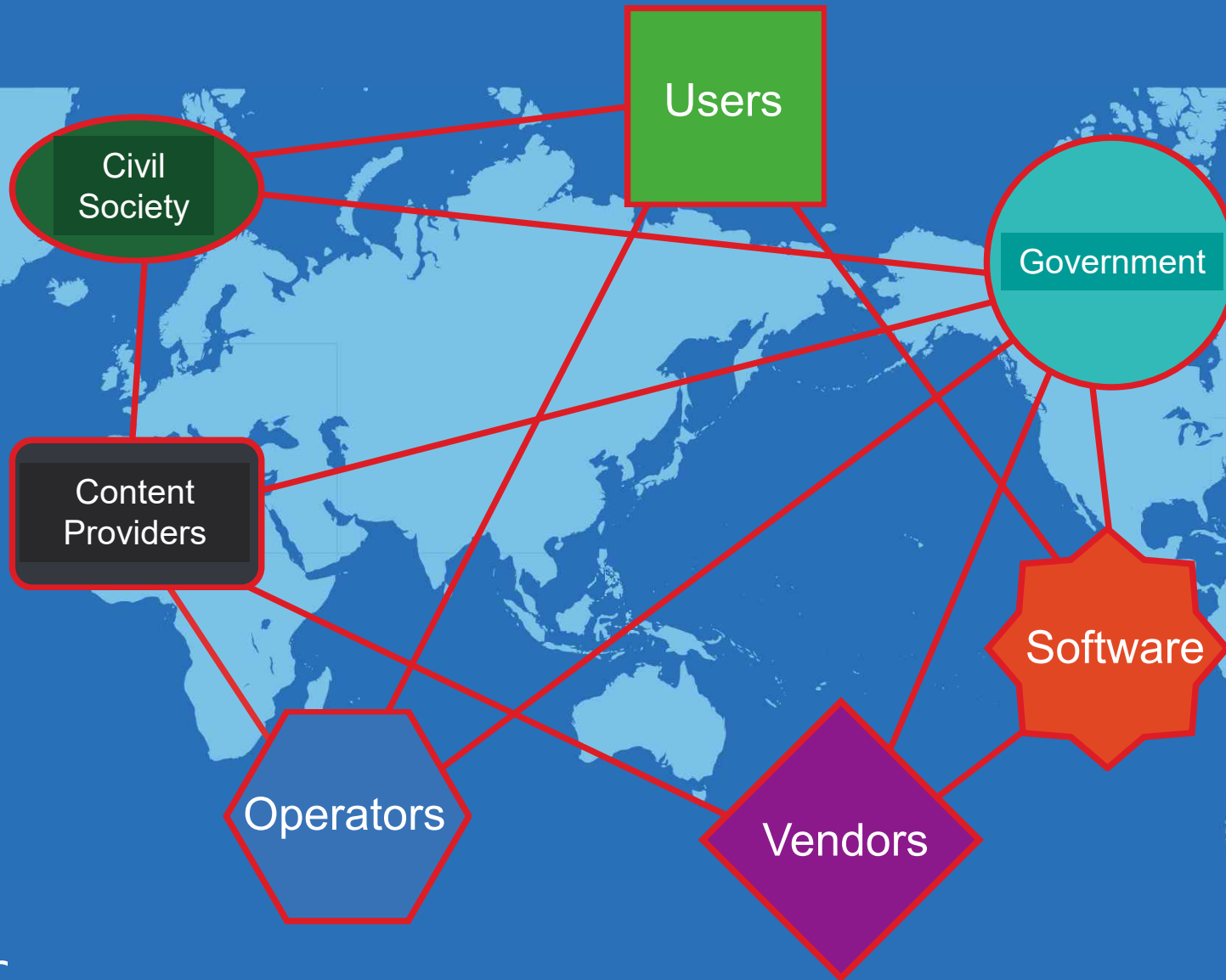


Internet goes mobile (1976)

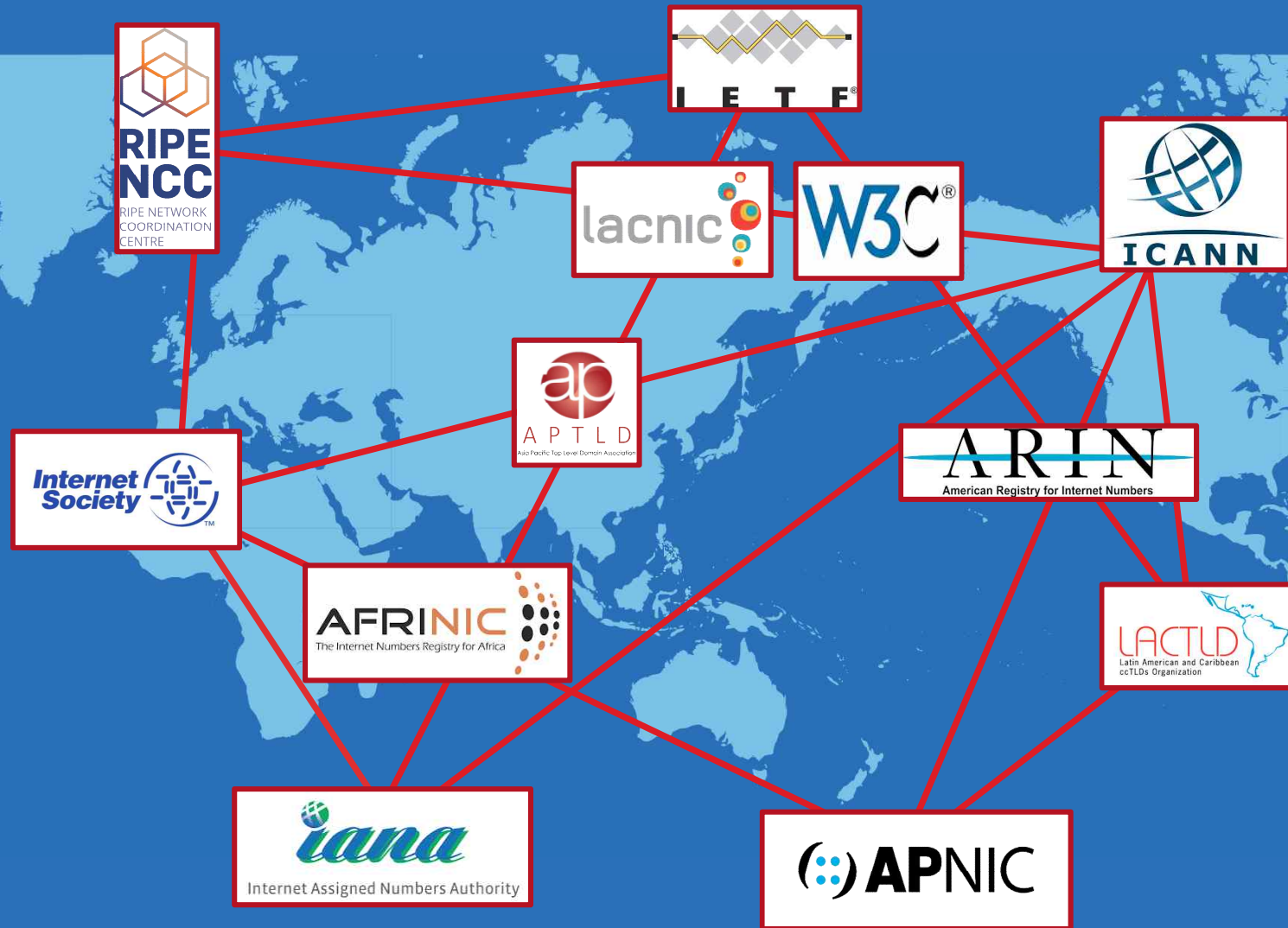


The Packet Radio Van

Internet Ecosystem



I* Ecosystem





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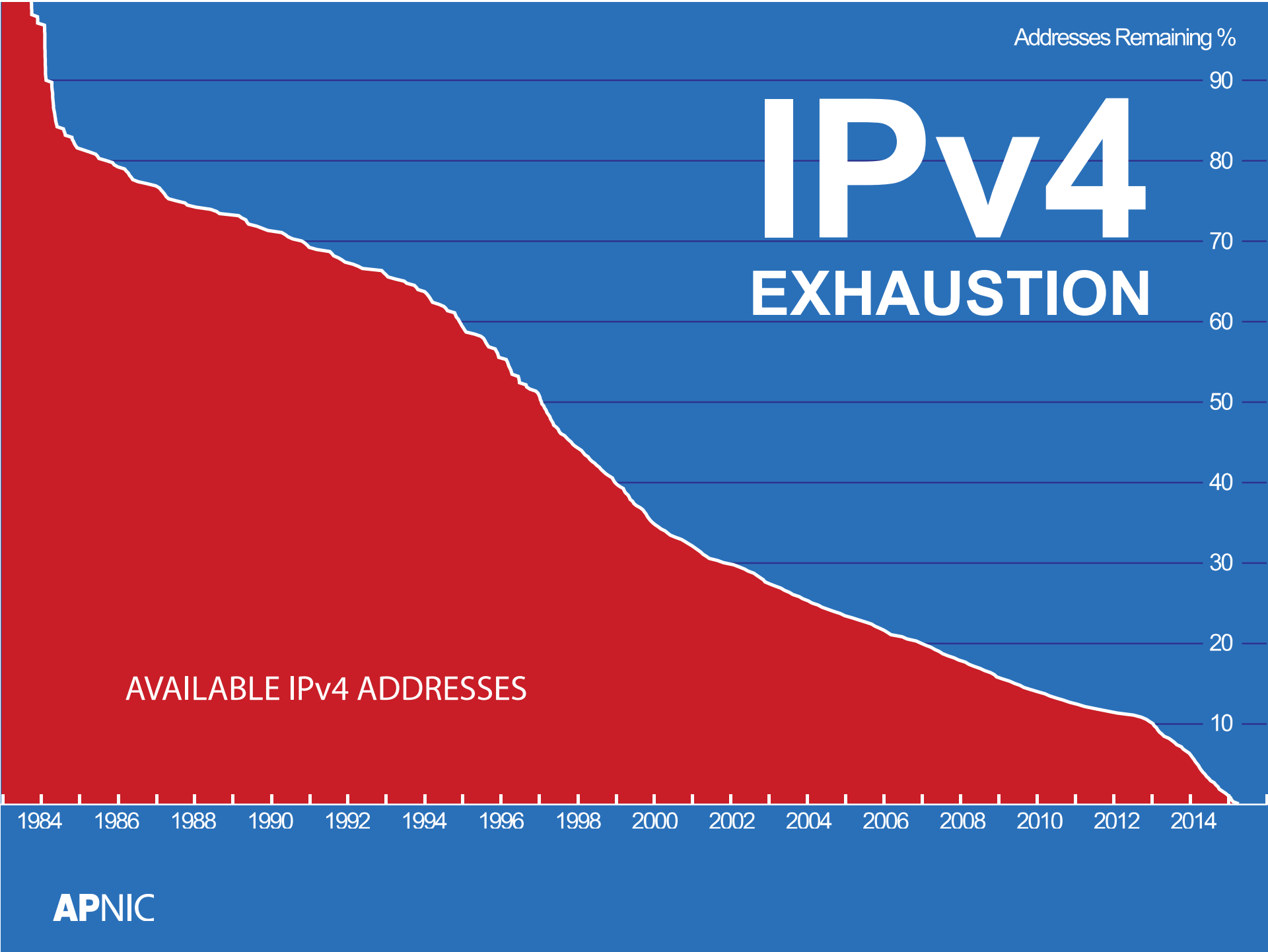
Addresses Remaining %

IPv4 EXHAUSTION

AVAILABLE IPv4 ADDRESSES

1984 1986 1988 1990 1992 1994 1996 1998 2000 2002 2004 2006 2008 2010 2012 2014

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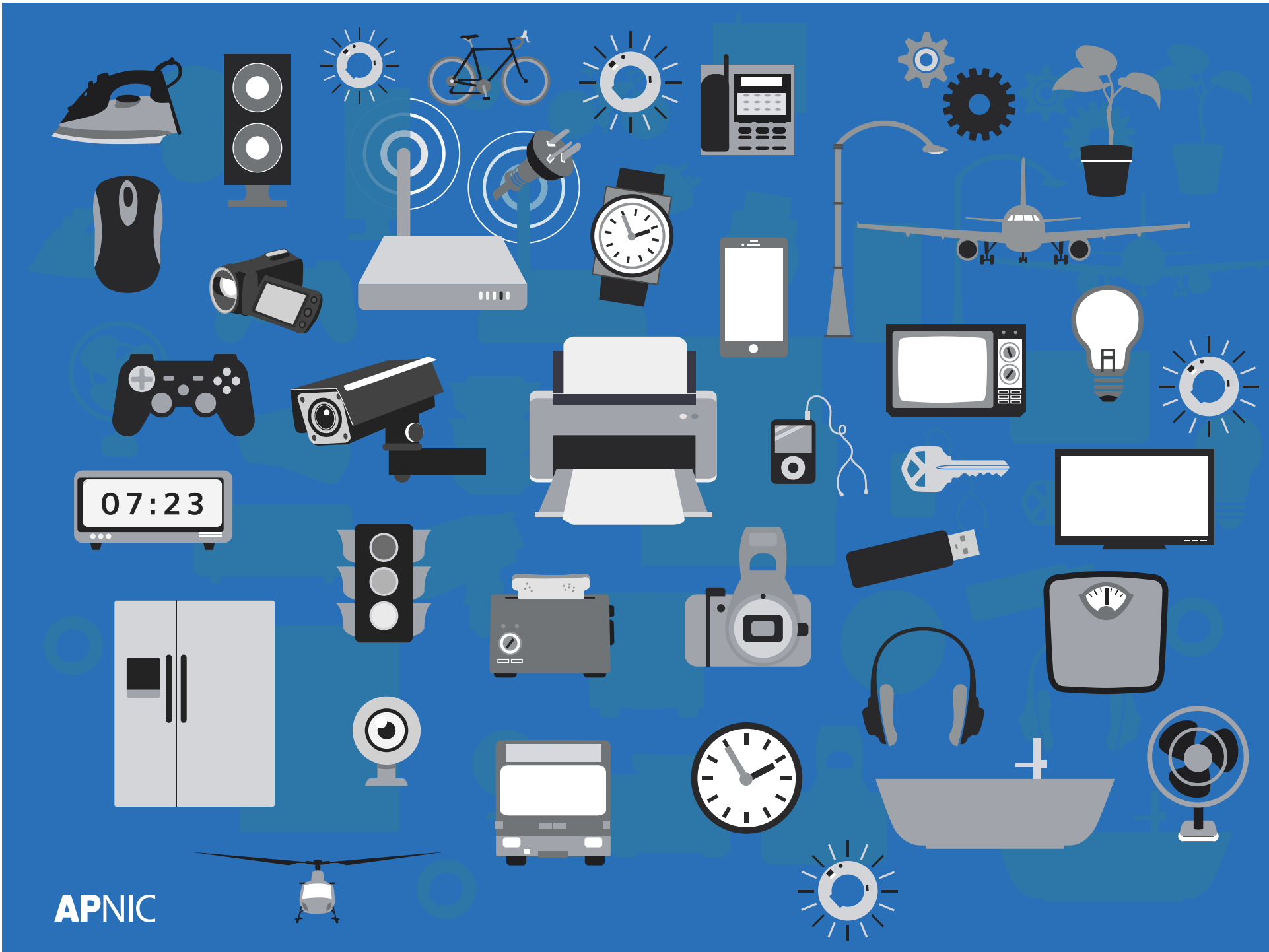




**SHOCK
HORROR**

FUTURE

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the call for

IPv6

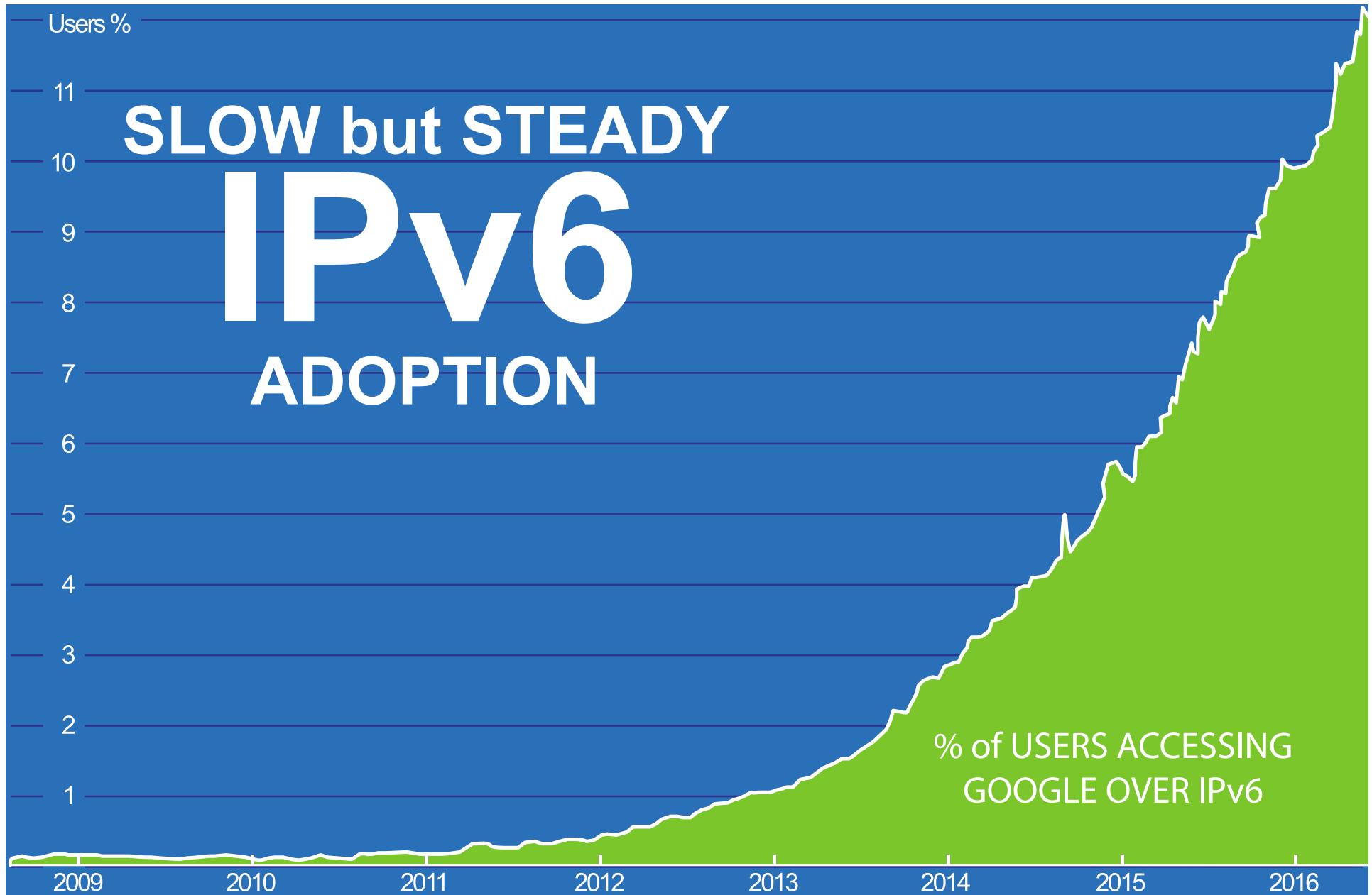
IPv6 provides

**340,282,366,920,
938,463,463,374,607,
431,768,211,456**

addresses

Users %

SLOW but STEADY IPv6 ADOPTION





Thank You!
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