

DNSSEC Deployment Around the World

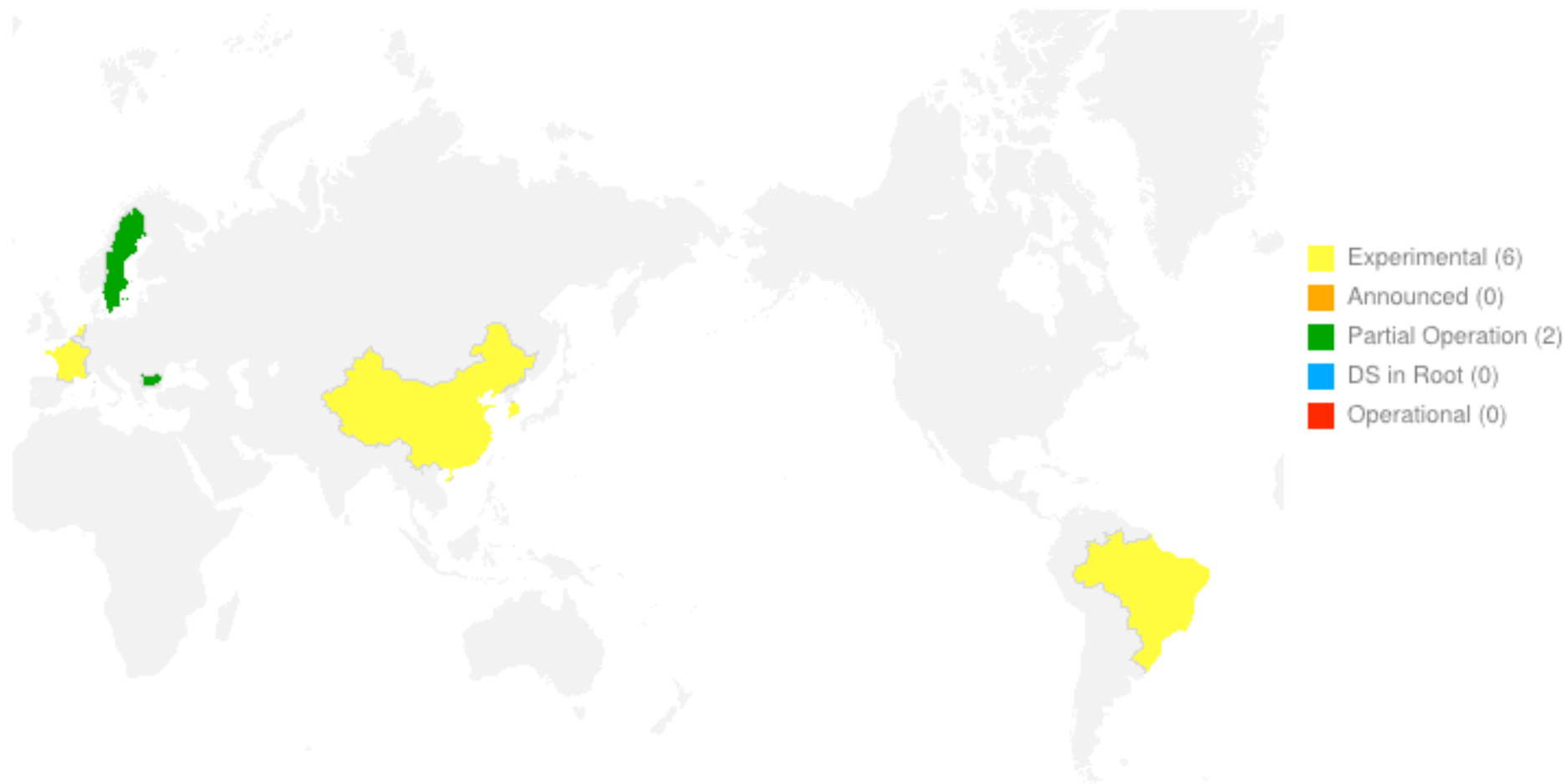
Steve Crocker, Shinkuro, Inc.



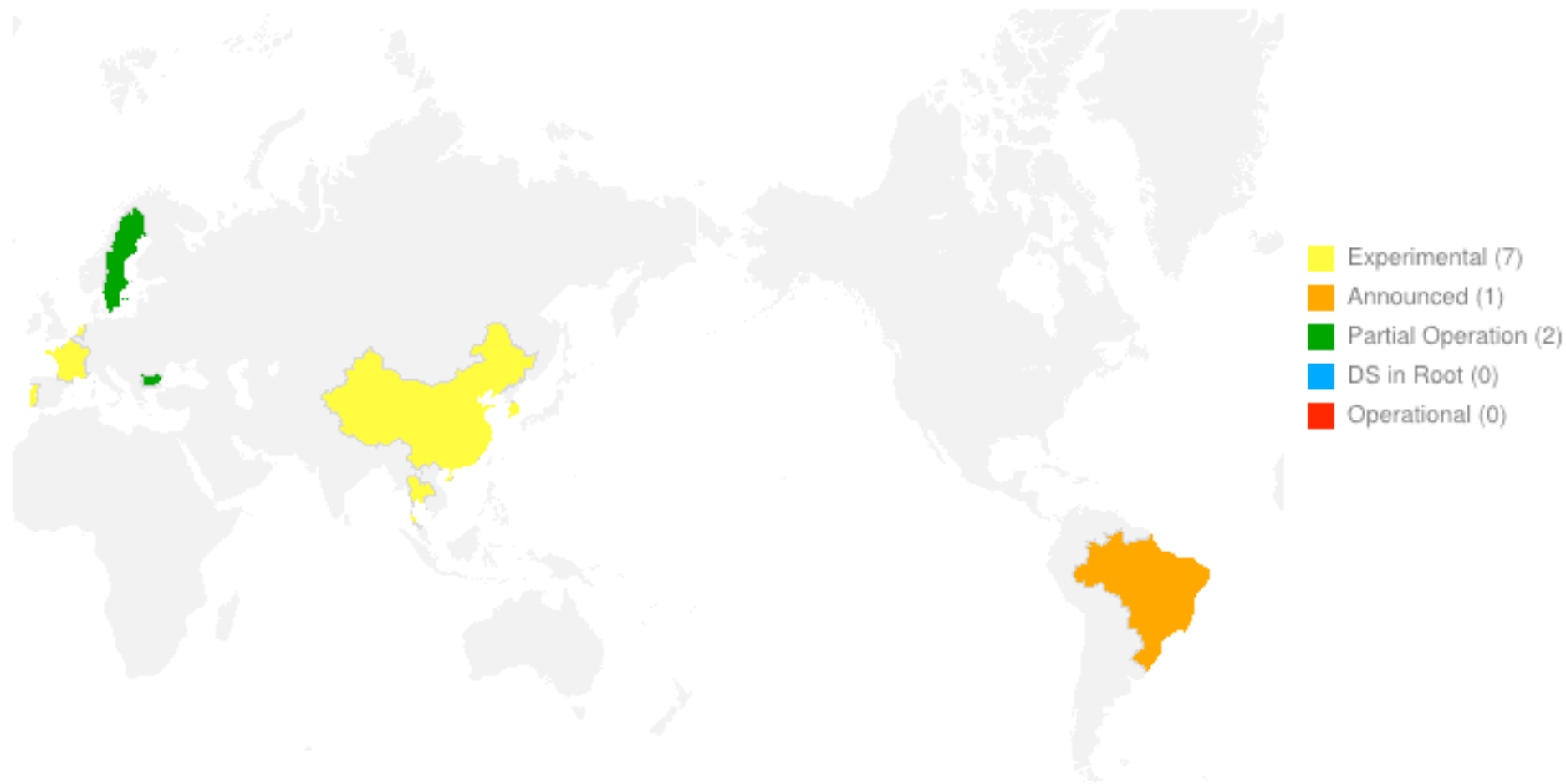
ccTLD DNSSEC Status on 2006-01-01



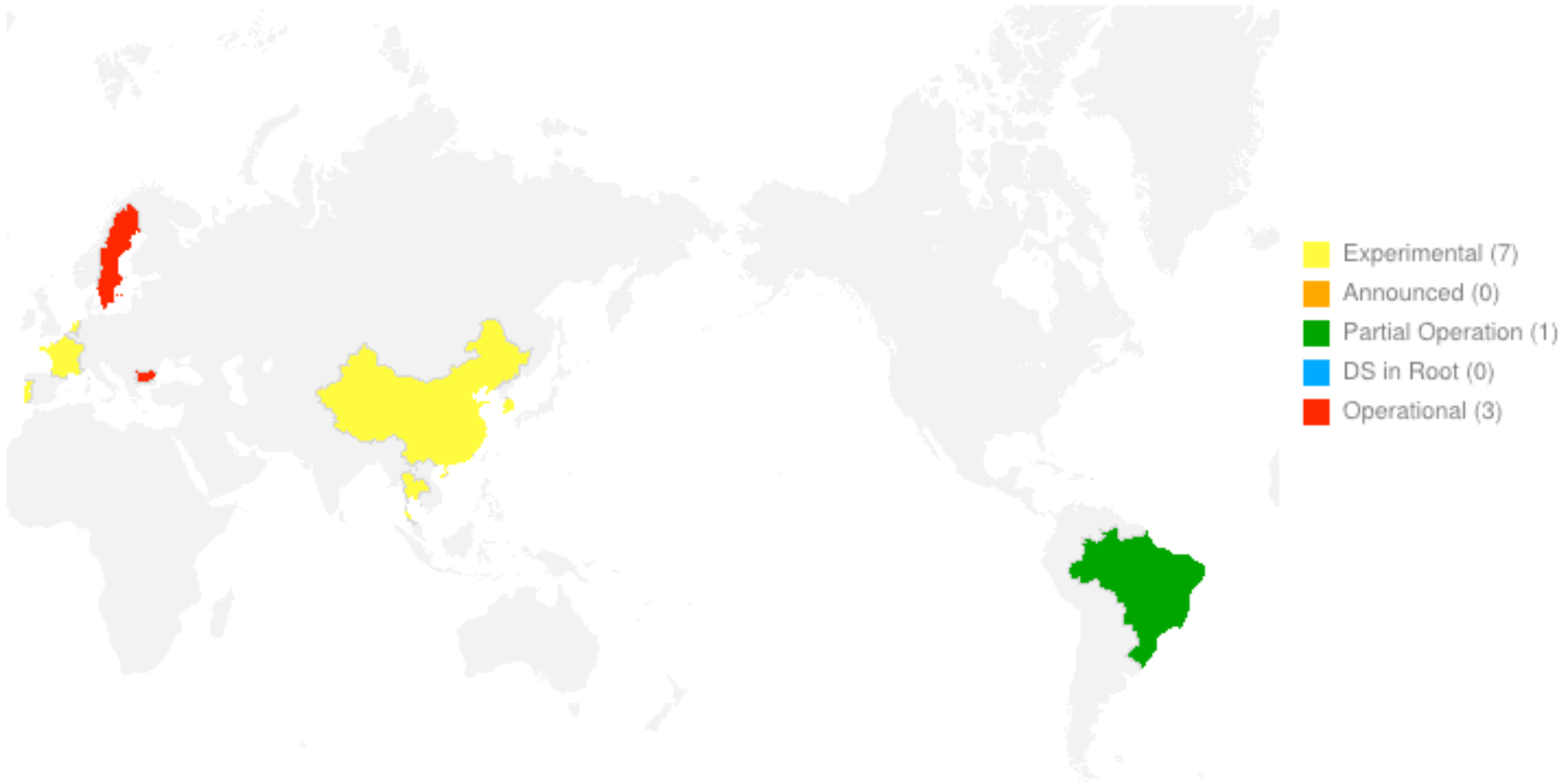
ccTLD DNSSEC Status on 2006-07-01



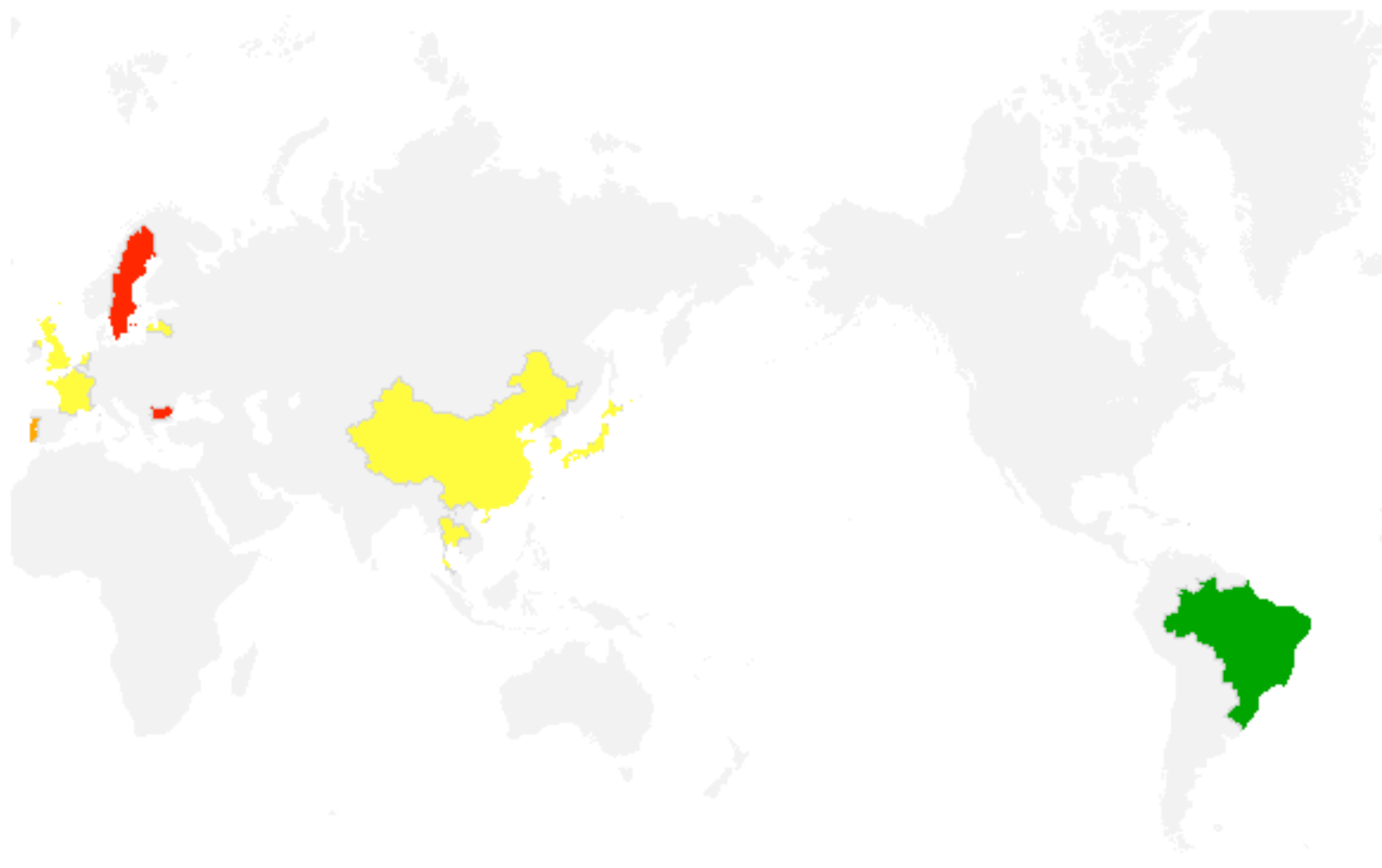
ccTLD DNSSEC Status on 2007-01-01



ccTLD DNSSEC Status on 2007-07-01

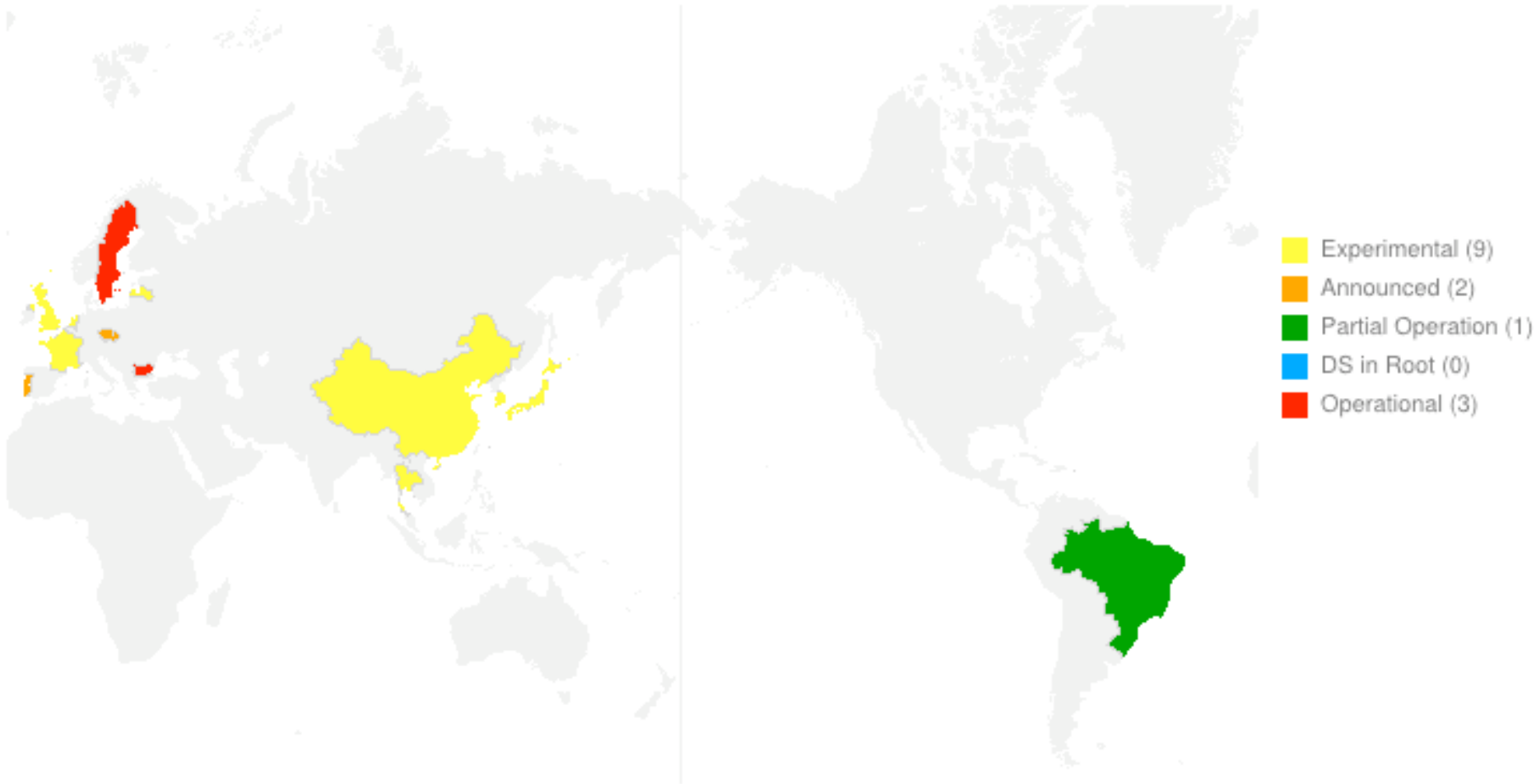


ccTLD DNSSEC Status on 2008-01-01

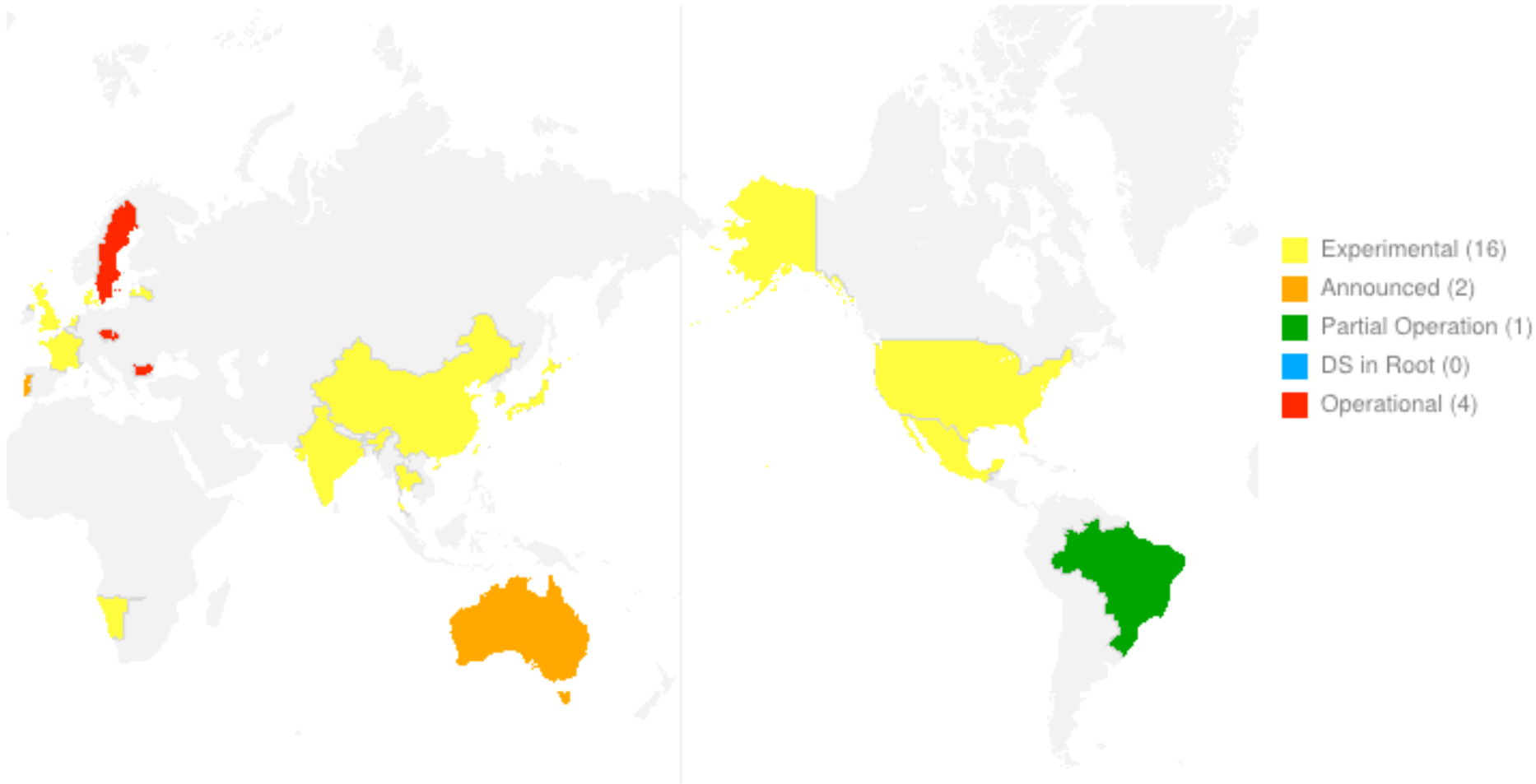


- Experimental (9)
- Announced (1)
- Partial Operation (1)
- DS in Root (0)
- Operational (3)

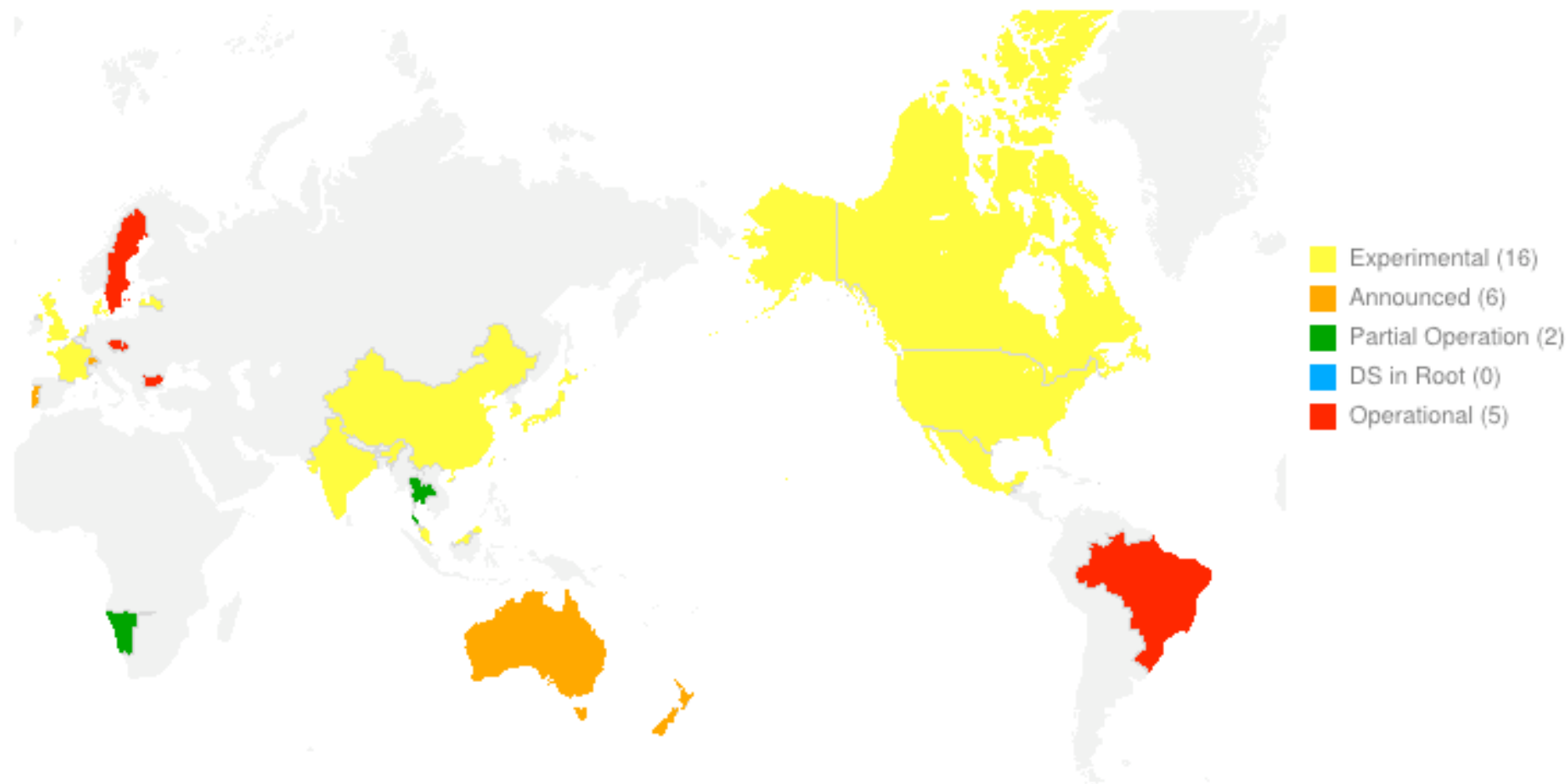
ccTLD DNSSEC Status on 2008-07-01



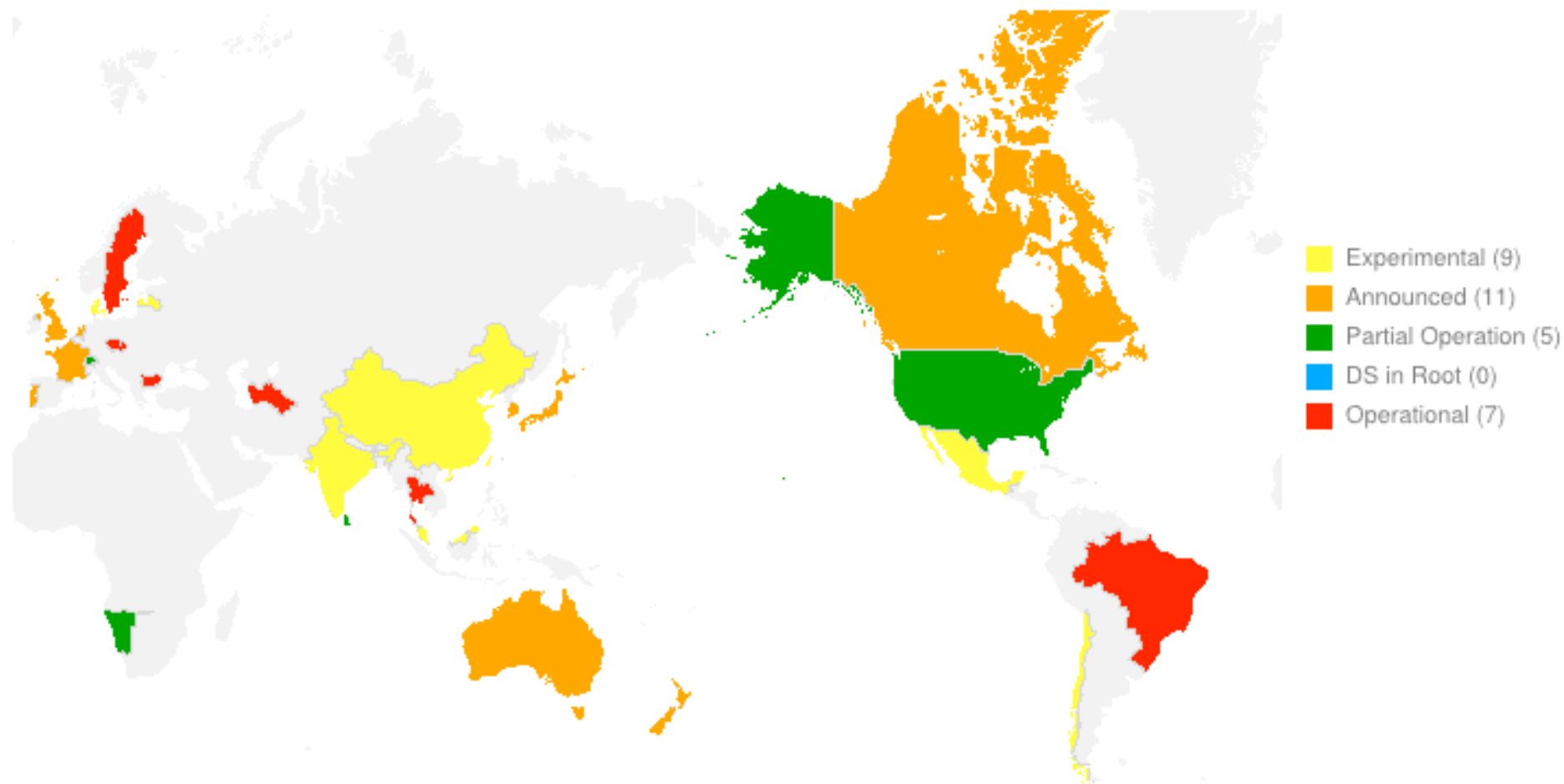
ccTLD DNSSEC Status on 2009-01-01



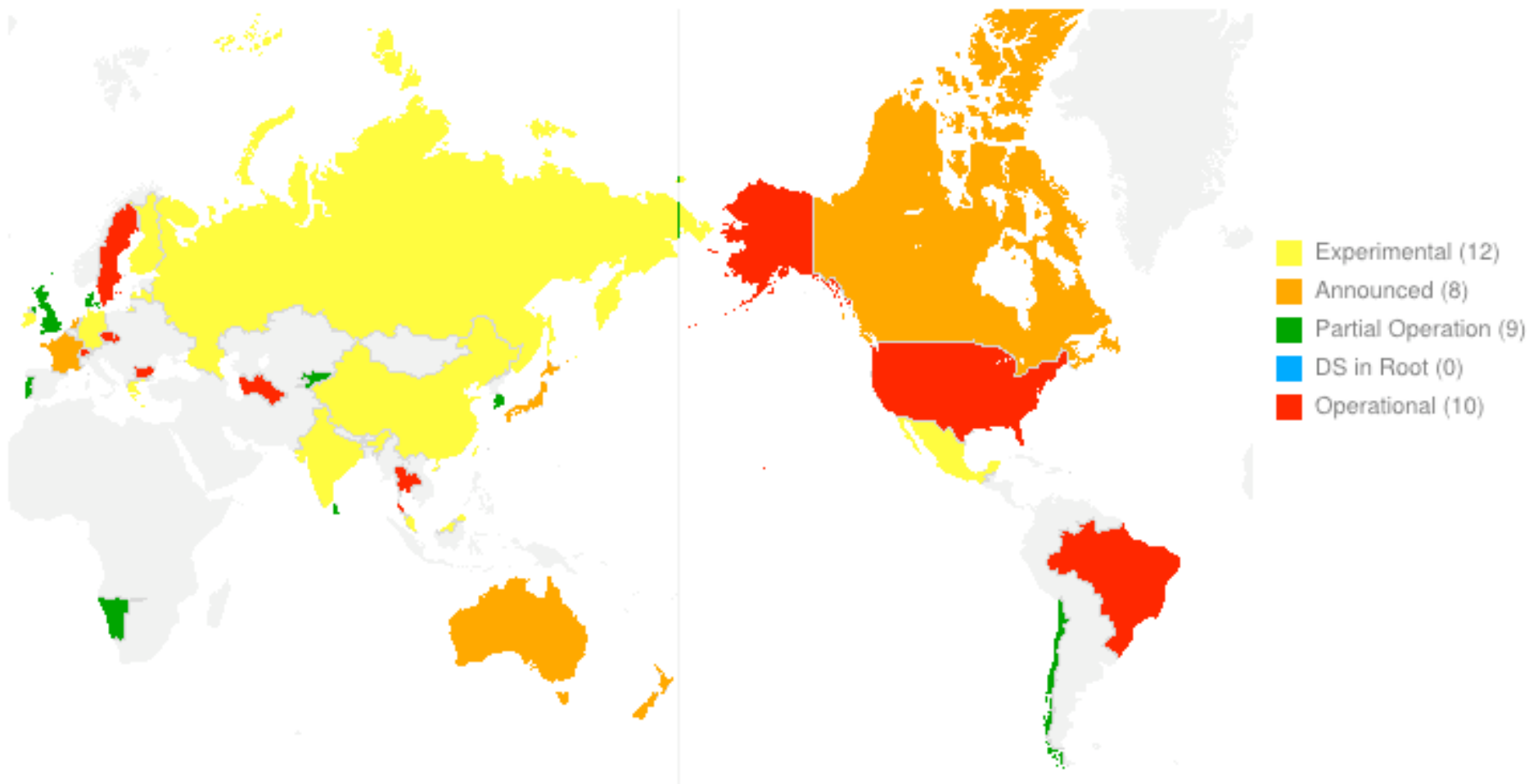
ccTLD DNSSEC Status on 2009-07-01



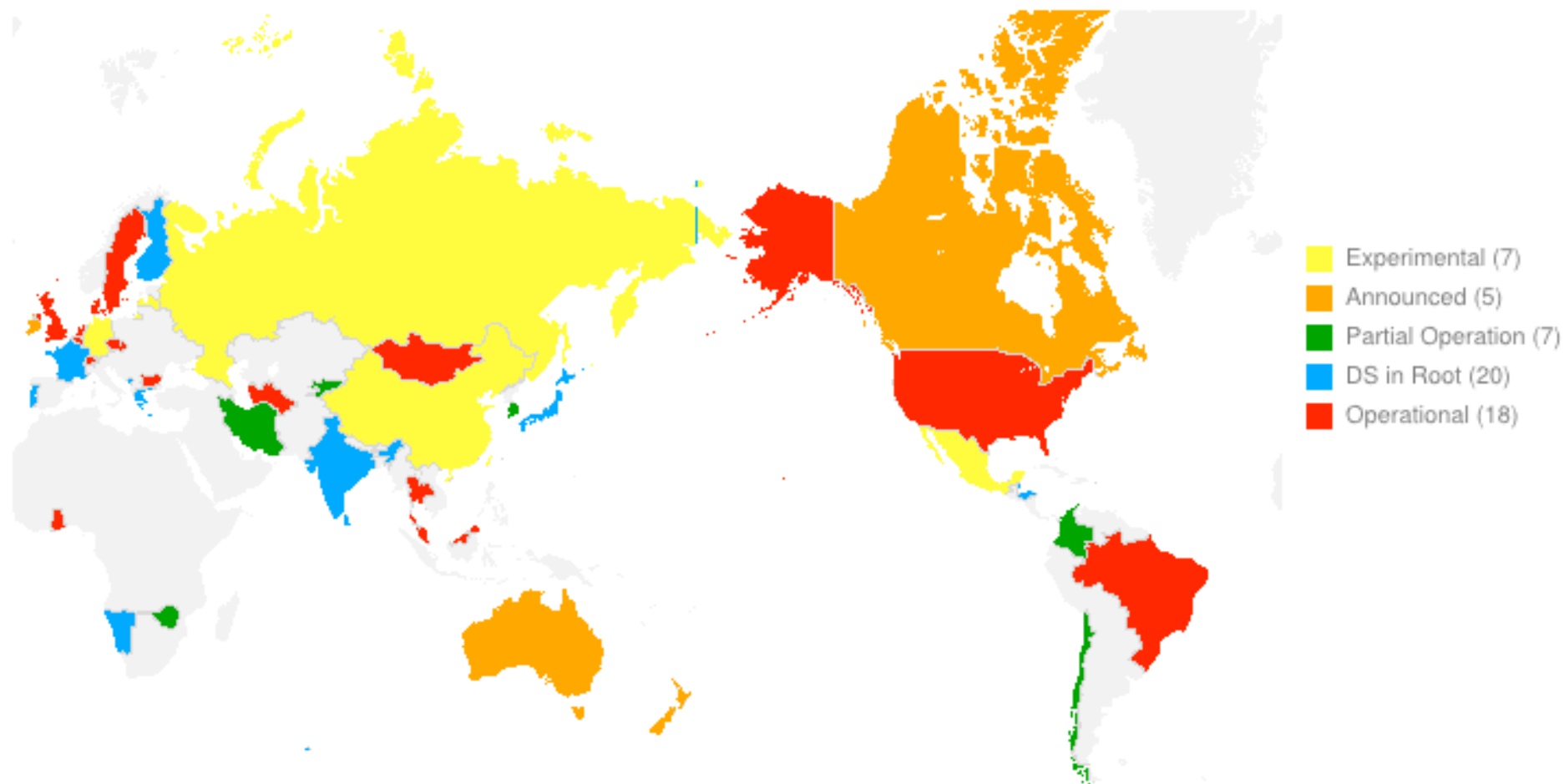
ccTLD DNSSEC Status on 2010-01-01



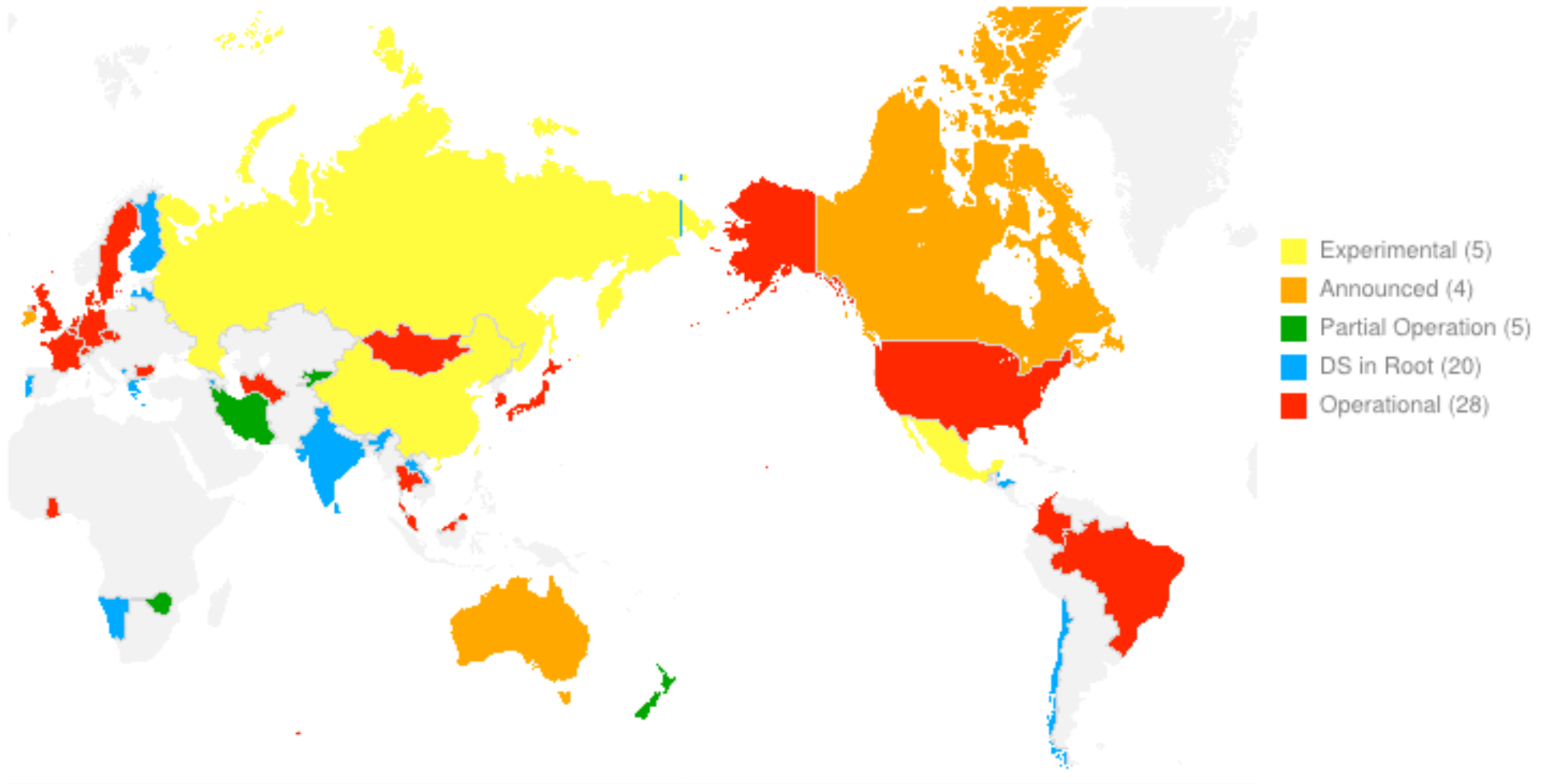
ccTLD DNSSEC Status on 2010-07-01



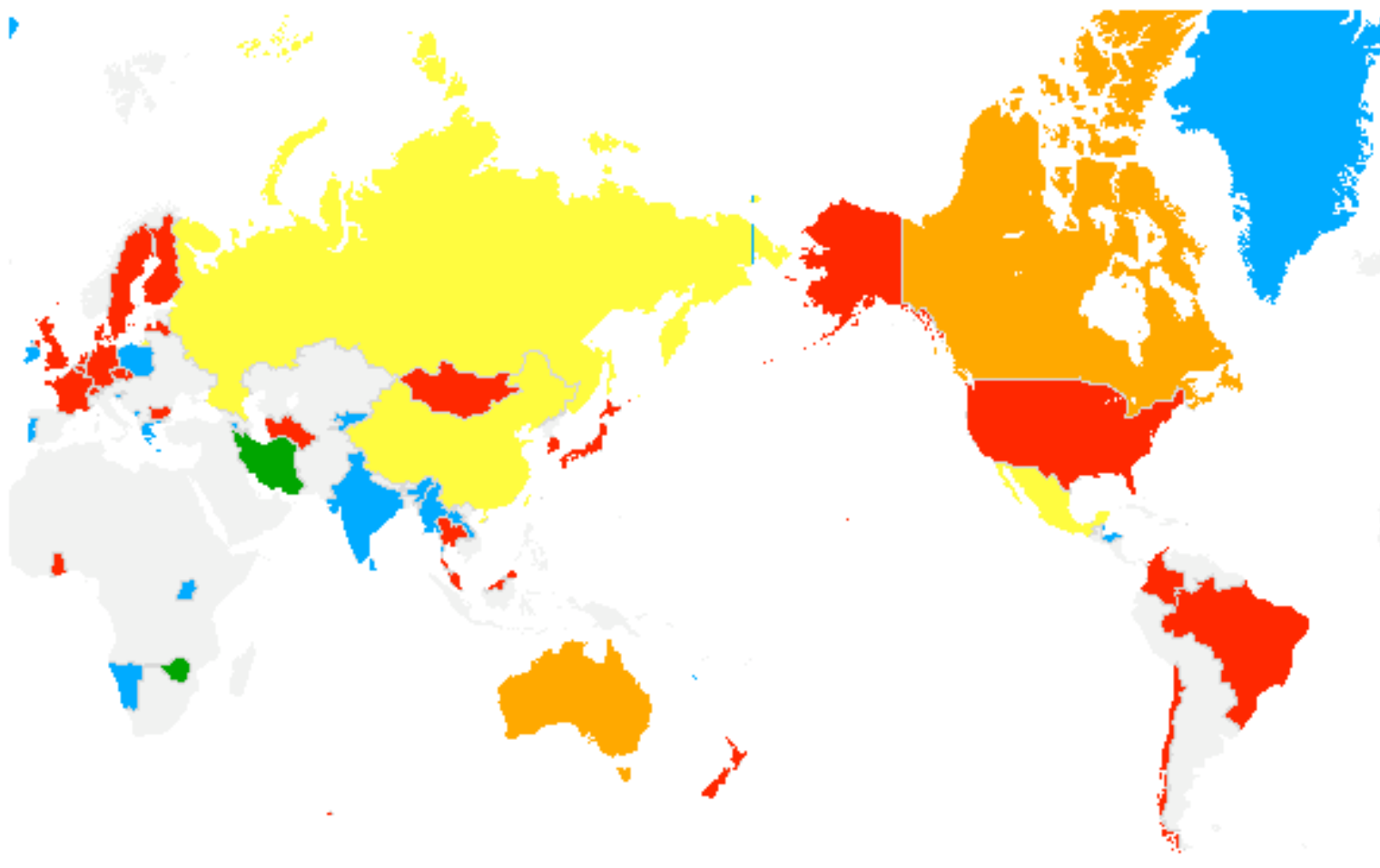
ccTLD DNSSEC Status on 2011-01-01



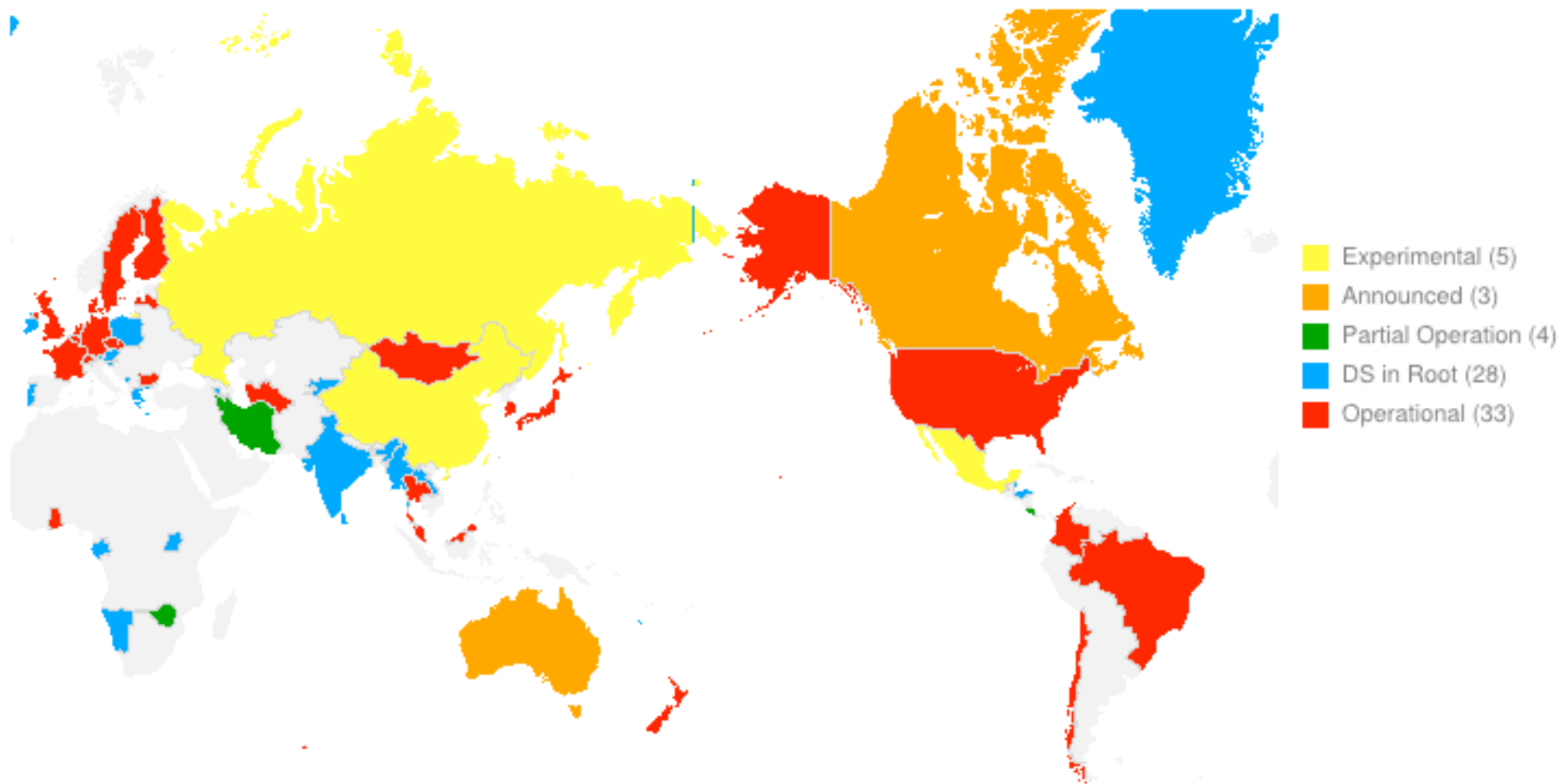
ccTLD DNSSEC Status on 2011-07-01



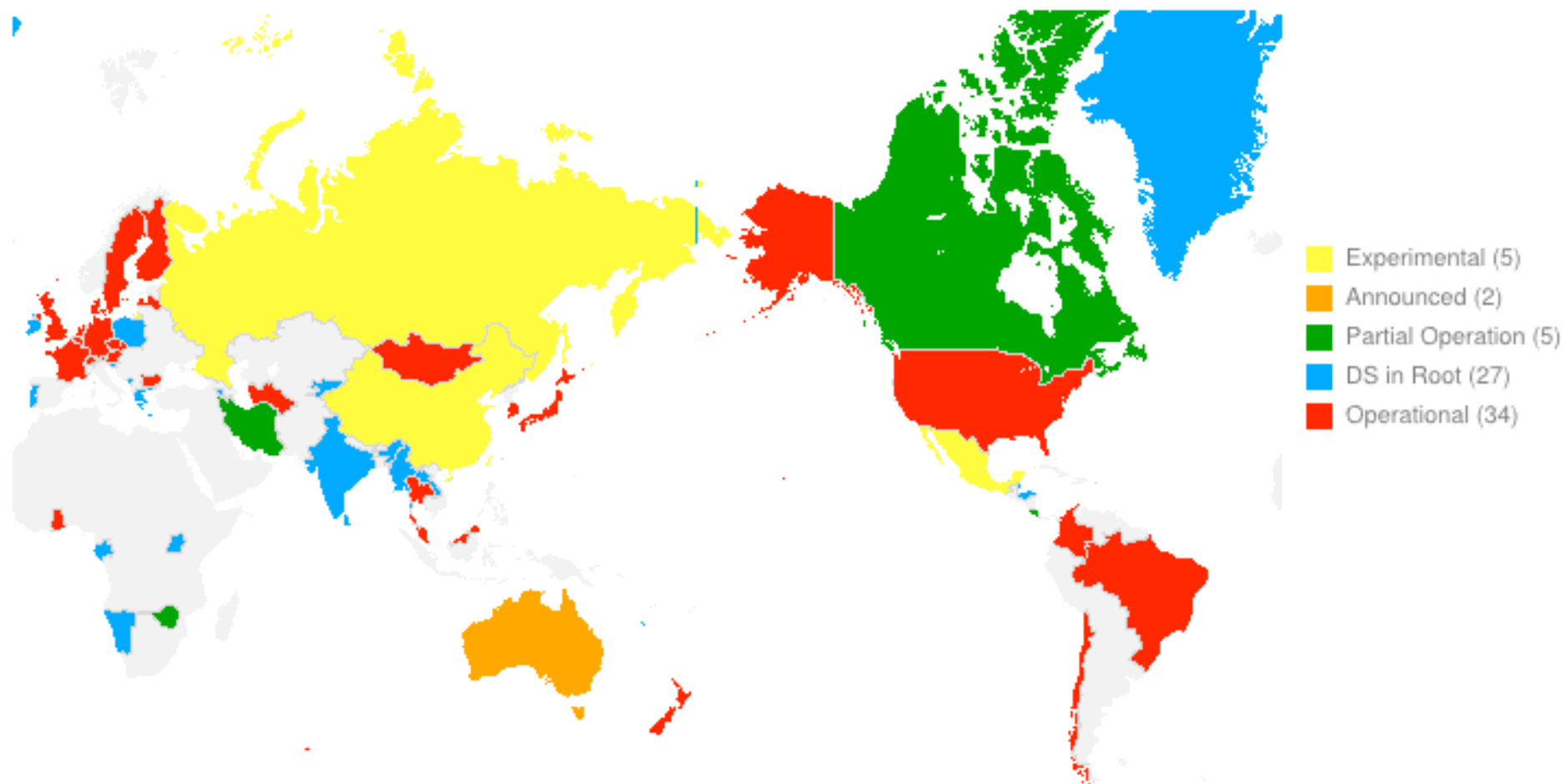
ccTLD DNSSEC Status on 2012-01-01



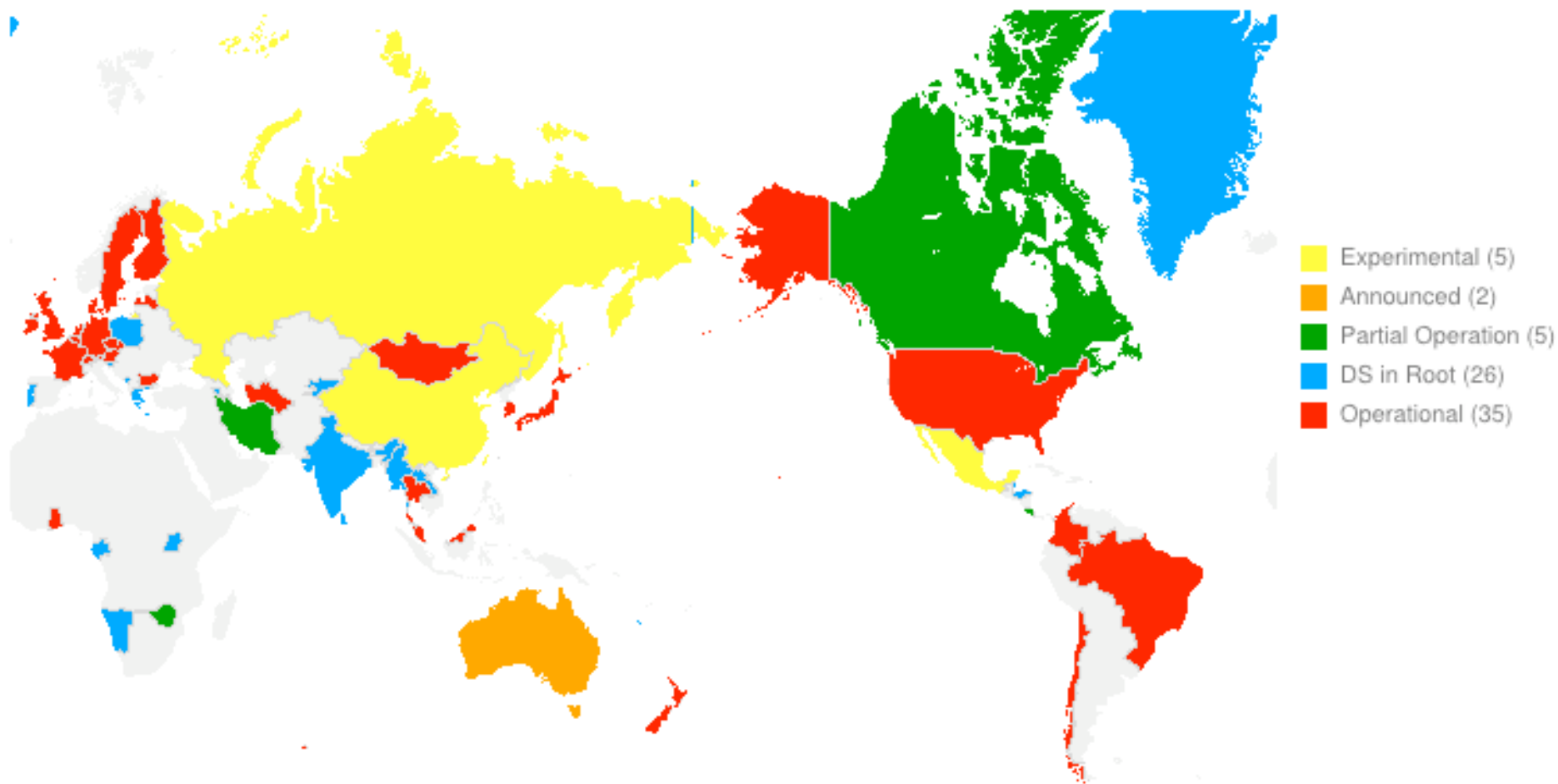
ccTLD DNSSEC Status on 2012-03-06



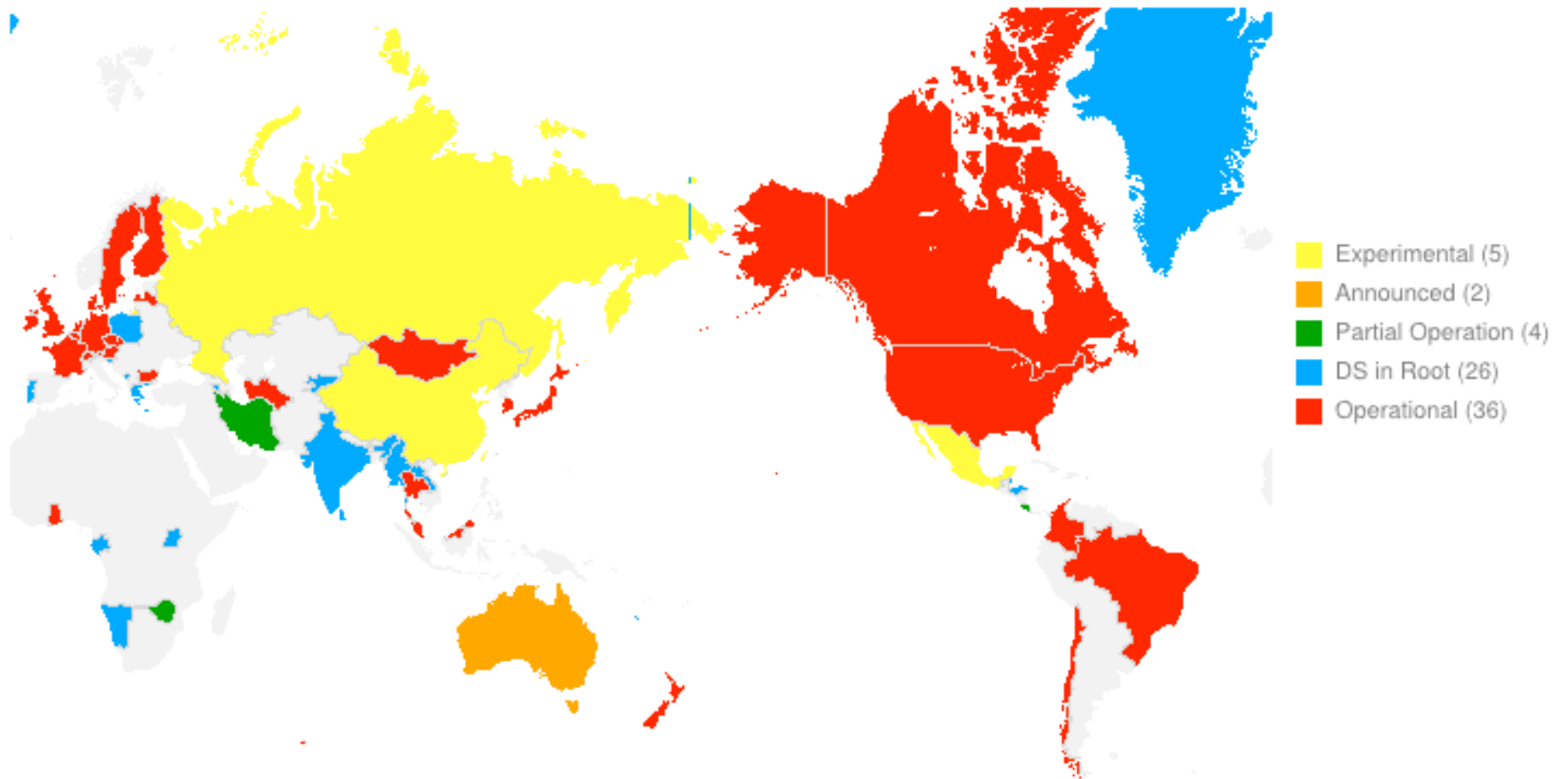
ccTLD DNSSEC Status on 2012-07-01



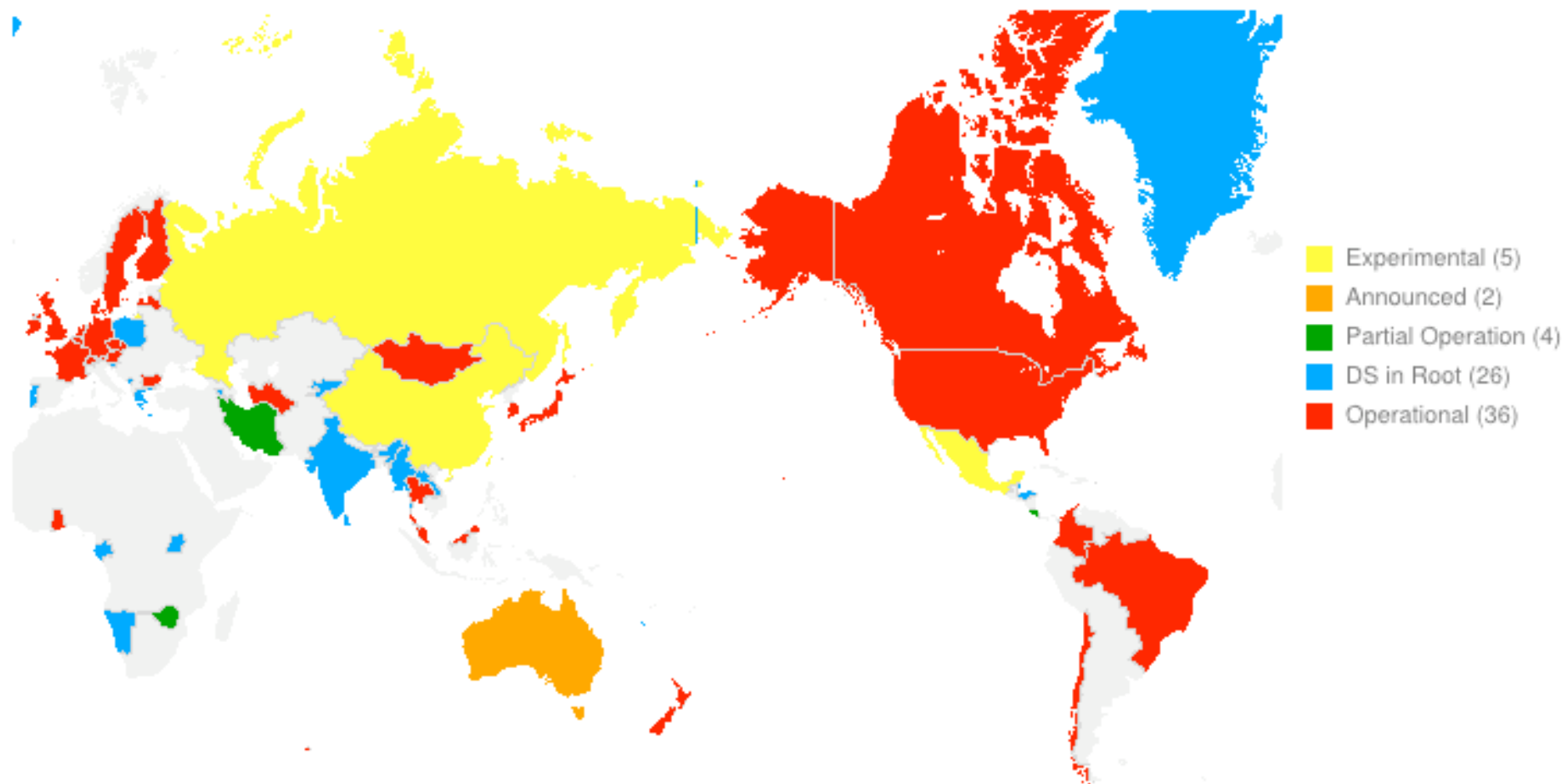
ccTLD DNSSEC Status on 2013-01-01



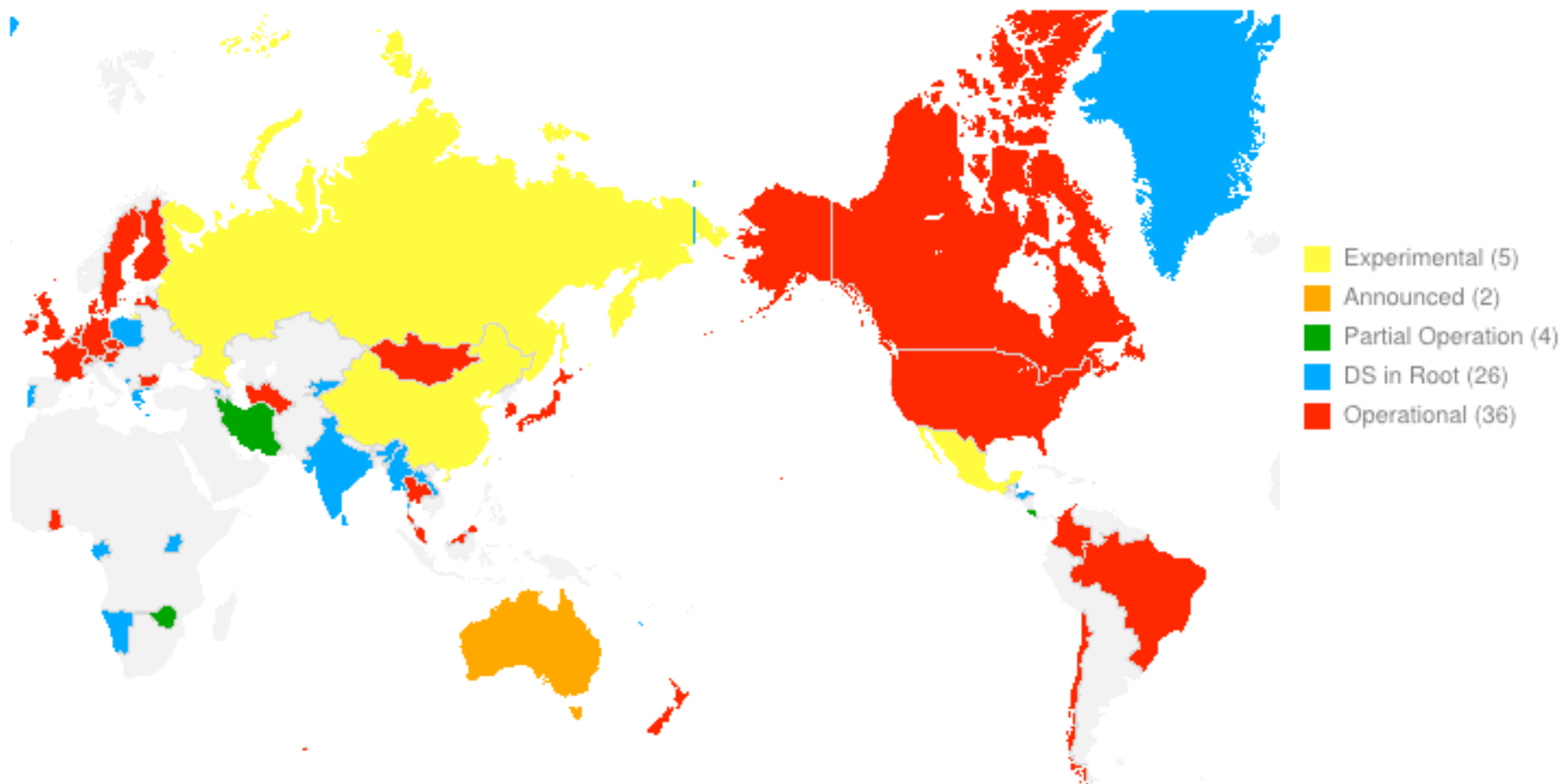
ccTLD DNSSEC Status on 2013-07-01



ccTLD DNSSEC Status on 2014-01-01



ccTLD DNSSEC Status on 2014-07-01



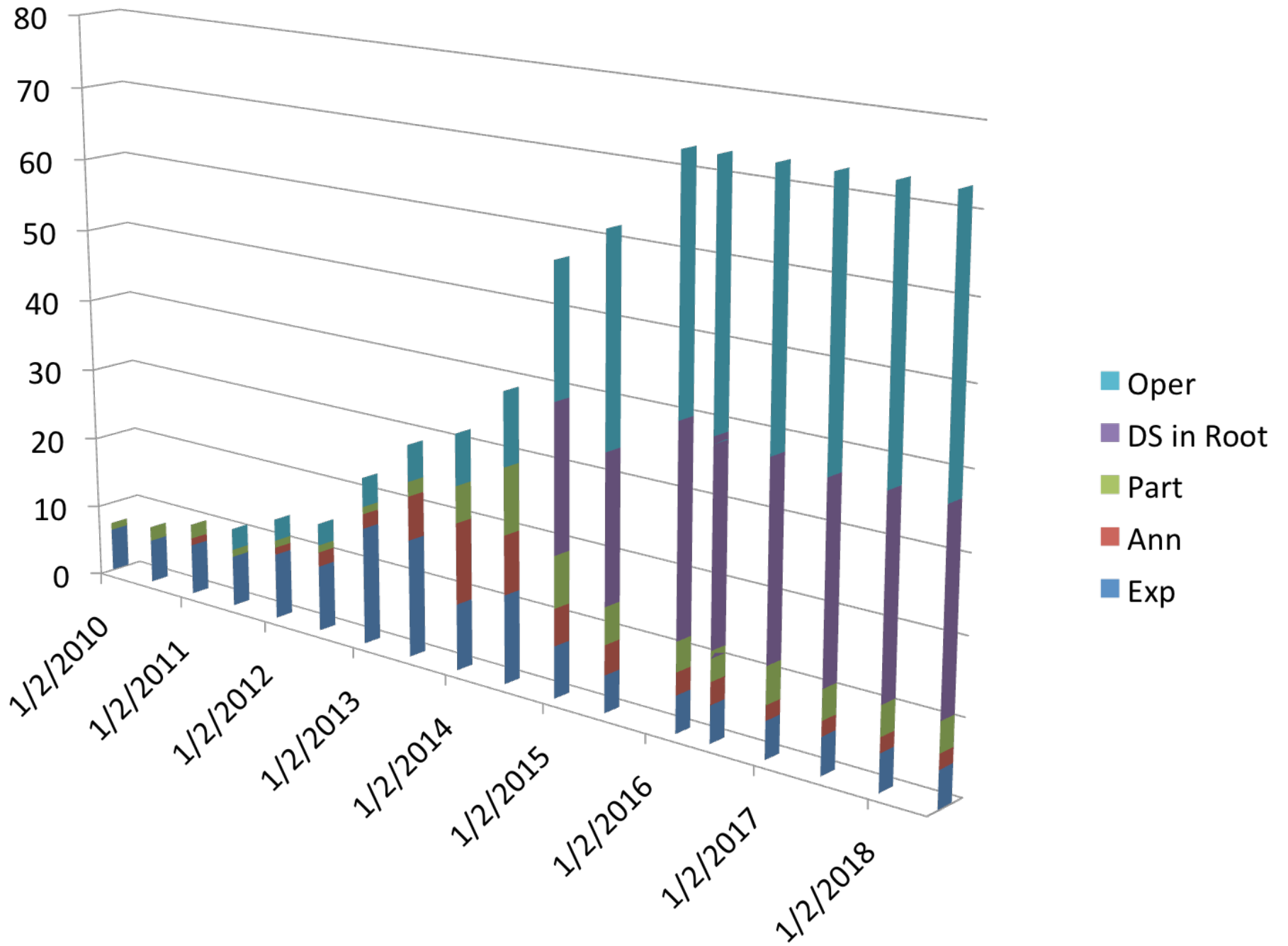
ccTLD DNSSEC Status on 2012-03-06



ccTLD DNSSEC Status on 2012-03-06



- Experimental
- Announced
- Partial Operation
- DS in Root
- Operational



DNSSEC Check

The screenshot shows the DNSSEC-Check application window with the title bar "DNSSEC-Check" and a green checkmark icon. The main header contains "DNSSEC-Check" and the tagline "Is your world ready?" with a "Help" link on the right. Below the header, two IP addresses are listed: "75.75.75.75" and "75.75.76.76". Each IP has a row of ten green circular indicators representing different DNSSEC tests: DNS, TCP, DO, AD, RRSIG, EDNS0, NSEC, NSEC3, DNSKEY, and DS. Below the indicators is a text box with the prompt "Click to add a new resolver address". At the bottom, there are five buttons: "Run Tests", "Reset", "Submit Results", "Clear Resolvers", and "Quit".

The screenshot shows the DNSSEC-Check application window with the title bar "DNSSEC-Check" and a green checkmark icon. The main header contains "DNSSEC-Check" and the tagline "Is your world ready?" with a "Help" link on the right. Below the header, two IP addresses are listed: "200.91.75.5" and "200.91.75.6". Each IP has a row of ten circular indicators representing different DNSSEC tests: DNS, TCP, DO, AD, RRSIG, EDNS0, NSEC, NSEC3, DNSKEY, and DS. In both rows, the "AD" indicator is red, while all other indicators are green. Below the indicators is a text box with the prompt "Click to add a new resolver address". At the bottom, there are five buttons: "Run Tests", "Reset", "Submit Results", "Clear Resolvers", and "Quit".

Status: idle

<http://www.dnssec-tools.org/>

dnssec-tools.org/

DNSSEC Check

- Tool determines whether or not DNSSEC is available at your current Internet connection point
 - Reporting optional but encouraged

- Available from DNSSEC Tools Project at:

<http://www.dnssec-tools.org/download/#gotoDNSSEC-Check>

Android version available on Android Market

Thank You and Questions