

Identity Digital's DNSSEC Tier III Data Center

Identity Digital utilizes datacenters for DNS and DNSSEC operations that are maintained and operated to meet Tier III or higher specifications, offering redundancy at every level and ensuring continuity of service. While the datacenters that we utilize have chosen not to become certified by the Uptime Institute, the combination of other certifications, NIST 800-53, ISO 14001 and ISO 23001, collectively represent at least the equivalent requirements as those denoted in the Tier III certification.

For our DNS and DNSSEC zone signing and distribution, we utilize datacenters from both Equinix as well as Global Switch.

For our DNS anycast locations, we deploy over 70 DNS nodes globally. All of our large DNS hubs are located in datacenters which have the equivalent of a Tier III or higher rating. Equinix, Global Switch, Digital Realty, and CoreSite certifications can be found here:

Global Switch: <https://www.globalswitch.us/resource-library/certifications-detail/>

Equinix: <https://www.equinix.com/data-centers/design/standards-compliance>

Digital Realty: <https://www.digitalrealty.com/data-centers/design/certifications-compliance>

CoreSite: <https://www.coresite.com/data-center-design/compliance>