



What's New 'Cliff Notes'

Equinix Precision Time 2020.2

Equinix Precision Time 2020.2 expands worldwide support by adding APAC and EMEA metros to Precision Time service. In each global area, you can subscribe to Precision Time from any country that includes a metro connection to an Equinix Fabric port.

Equinix Precision Time now includes these features:

- Sources precise time from the Global Navigation Satellite System (GNSS), which includes GPS, using GNSS receivers
- Supports two industry-standard time protocols, Network Time Protocol (NTP) and Precision Time Protocol (PTP):
 - Includes NTPv3 and NTPv4
 - Supports IEEE 1588 PTP standard with an Accuracy SLA < 50µs from UTC
 - Delivers securely over the private Equinix Fabric network

- Supports two tiers of service, Standard and Enterprise

For NTP, the approximate number of NTP clients that can synchronize per second:

- Standard - 1,000
- Enterprise - 2,000

For PTP, the approximate number of PTP clients that can synchronize per second:

- Standard - 20
- Enterprise - 100

- Supports User Invite, which allows multiple users across a global enterprise to manage Precision Time services with separate billable subscriptions,

depending on the country and the IBX where client devices consume time

- Expands the ordering options:
 - Through Equinix Precision Time portal - Customers can place new service orders, and change or delete existing service orders, through self-serve ordering.
 - Through sales-assisted ordering - Customers can place new service orders, and change, delete, or cancel existing service orders, over the phone or using email.
- Supports both US and Canadian regional customers

Edge Precision Time Renamed

We've changed the name of Edge Precision Time to "Equinix Precision Time." You will see the new name phased in to Equinix portals, websites, and product documentation. No functionality is changed as a result of this name change, and no action is required on your part.

Equinix Cloud Exchange Fabric (ECX Fabric) Renamed

We've changed the name of Equinix Cloud Exchange Fabric to "Equinix Fabric." You will see the new name phased in to Equinix portals, websites, and product documentation. No functionality is changed and no action is required.