



TLP: WHITE

**Publication:
August 2022
Version 2
Cybersecurity and
Infrastructure
Security Agency**



**TIME GUIDANCE
for Network Operators,
Chief Information Officers,
and Chief Information Security
Officers**

Timing Guidance

- Lessons learned from a tabletop exercise
- Designed to help an organization accomplish the Position Navigation and Timing Profile processes
 - Identifying and protecting systems,
 - networks, and assets;
 - Detecting and responding to an anomaly;
 - Recovering from a disruption.

Timing Guidance

- Updated guidance mentions network areas of consideration
 - Discovered during the pilot tabletop exercise
 - Helps in the risk management approach with self-assessment questions
- Network operators, Chief Information Officers (CIOs), and Chief Information Security Officers (CISOs) need to walk through self-assessment
 - Create mitigation profiles.

Timing Guidance

- Position Navigation and Timing (PNT) is one of 55 National Critical Functions (NCFs).
- Disruption, corruption, or dysfunction of a capability such as PNT, would have a debilitating effect:
 - On security, national economic security, national public health or safety, or any combination thereof.
- CISA will continue to work with government and critical infrastructure owners and operators to strengthen the Nation's resilience against any potential disruption or manipulation of PNT services.