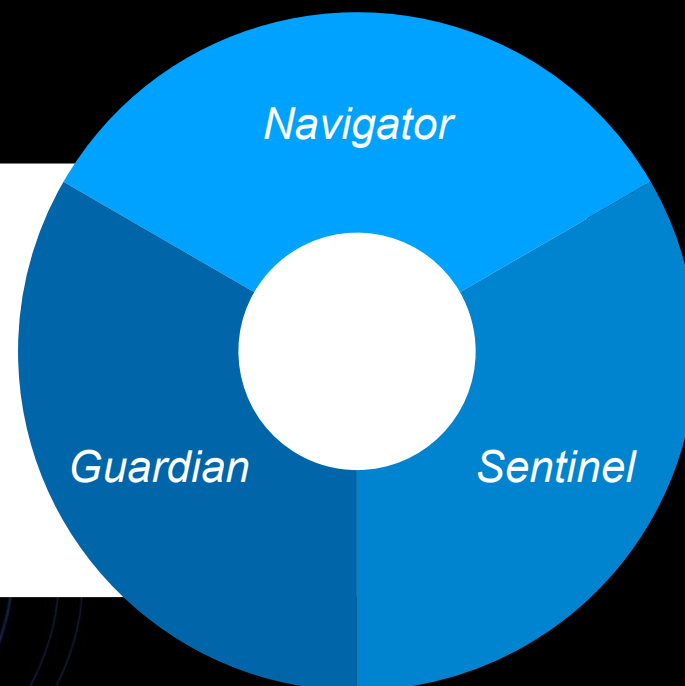




How does the WhiteStar network provide cloudless connectivity?

Through the complex and synergistic interaction of three sophisticated AI based sub-systems:

- *Navigator*
- *Guardian*
- *Sentinel*





Navigator

- AI agent that constantly **monitors all available networks** and analyzes them for connectivity options
- **Reacts to any change in network connectivity** and instantly attempts to improve network connectivity through peer to peer or core assisted firewall traversal
- Intelligently handles complex IPv4 and IPv6 scenarios and combinations
- **Provides feedback** on connectivity and synchronization of data flows between counter parties
- Provides sophisticated **store and forward queuing** when connections are not possible



Guardian

- ***Protects data in flight and at rest*** with advanced first party cryptography
- ***Protects Passwords*** with AI agents that estimate time to be hacked
- Constantly monitors for and reacts to improvements in hacking techniques and methodologies
- Full attestation of all parties, devices and messages
- ***Advanced threat detection and mitigation*** against replay attacks
- Blocks screen capture and copying of content



Sentinel

- AI agent that monitors cyber threats and attacks
- *Assists subscribers in connecting and revoking relationships* to manage bad actors
- Allows subscribers to outcast relationships and messages
- Notifies subscribers when hacking and other bad behaviors are detected
- *Intelligently provides an array of threat mitigation strategies* including management of backups, zeroization, revoking relationships and outcasting