

**Joseph E. Lin, Co-Founder and CEO of Twenty Technologies, Inc**



Joe Lin is Co-Founder and Chief Executive Officer of Twenty, the first-ever venture-backed cyber warfare company building industrial-scale offensive cyber capabilities for the United States and its allies.

Previously, Mr. Lin served as Vice President of Product Management at Palo Alto Networks, following the company's \$1.25 billion acquisition of Expanse, where he founded and led the National Security Division as Vice President and General Manager. In this role, he led development of Palo Alto Networks' first internet-scale cyber operations platform, which was deployed across the U.S. Intelligence Community and nearly all Five Eyes governments and multiple NATO allies.

Mr. Lin also led the development and deployment of the most widely used SaaS cybersecurity platform in the U.S. government, providing near real-time situational awareness of all Internet-facing devices and assets worldwide. The platform was fielded across all 47 Department of War commands, services, and agencies, and was deployed at the Cybersecurity and Infrastructure Security Agency (CISA) to help secure every Federal Civilian Executive Branch (FCEB) network, as well as more than 19,000 state, local, tribal, and territorial government networks.

Earlier in his career, Mr. Lin served as a U.S. Navy Reserve officer and has spent more than a decade defending U.S. military, intelligence, civilian government, and critical infrastructure networks. He has also worked at leading national security research institutions, including the RAND Corporation.

Mr. Lin has been published extensively on national security, with work appearing in *Foreign Policy*, *Armed Forces Journal*, *U.S. News & World Report*, and *China Brief*, among others. He holds a bachelor's degree from Johns Hopkins University and a master's degree from the University of Pennsylvania, and currently serves as a Commissioner at the Center for Strategic and International Studies (CSIS) on the Commission on Cyber Force Generation.

*Mr. Lin has not previously testified before the Commission.*