

Winnona DeSombre

Nonresident Fellow, Atlantic Council / Fellow, Belfer Center, Harvard University



Winnona DeSombre is a nonresident fellow with the Atlantic Council’s Cyber Statecraft Initiative and a Belfer Young Leader at the Harvard Kennedy School’s Belfer Center. In recent years, DeSombre has conducted research comparing countries on various metrics of cyber power, identified over 100 surveillance firms selling intrusion or interception software at arms fairs, and presented original research on malware trends at the hacker convention DEFCON. Prior to Harvard, DeSombre was a security engineer at Google’s Threat Analysis Group, tracking persistent cyber operations against Google and its users. Her current research areas include China’s offensive cyber capabilities, cyber capability proliferation, and the nexus between cyber security and national security as it pertains to law and policy. Relevant co-authored publications include the National Cyber Power Index 2020, *Surveillance Technology at the Fair: Proliferation of Cyber Capabilities in International Arms Markets* (2021), *A Primer on the Proliferation of Offensive Cyber Capabilities* (2021), *Countering Cyber Proliferation: Zeroing in on Access-as-a-Service* (2021), and “Chinese Cyberespionage Originating from Tsinghua University Infrastructure” (2018).

Ms. DeSombre has not previously testified before the Commission.