Dr. Andrea Carcano is Co-Founder and CEO of Nozomi Networks. His interest in computer security surfaced early in his life; when hacking his friends’ computers was more interesting than playing videogames.

His contributions to Industrial Network Security began during his Master’s studies. As a researcher, Mr. Carcano gained increased exposure to industrial control system security when he was sponsored by the European Union to develop industrial malware years before the renowned Stuxnet virus. Later, during his PhD, Dr. Carcano turned his attention from the offensive, to the defensive side, and he published foundational research on new approaches for firewall and intrusion detection in industrial networks.

Upon completing his doctorate, Carcano worked internationally for oil and gas companies, primarily focused on securing industrial control systems. From this work, he was motivated to develop security solutions tailored for the unique challenges of securing industrial control systems.