Verizon Business

Streamlining complexity with Conductor™

In offering advanced IP, data, voice and wireless solutions, Verizon's top priority is to deliver up-to-the-minute analysis and reporting on all aspects of security to their clients.

*verizon*business

Verizon Business owns and operates one of the world's largest global networks, managing more than 250,000 communications devices for 3,700 client networks in 142 countries around the world. A significant aspect of their operation is hosting thousands of internet-based applications and websites for marquee-name customers, providing network security for some of the world's largest businesses and government agencies. In offering advanced IP, data, voice and wireless solutions, Verizon's top priority is to deliver up-to-the-minute analysis and reporting on all aspects of security to their clients.

Before implementing KlioSoft Conductor™, Verizon Business had calculated that meeting requirements would demand 52 security engineers working 24/7 to analyze the 1.5 million logs generated each day by a typical client. Additionally, the next phases of the process, which included investigation, remediation, and then compiling and distributing the attending reports, required even more manpower.

"One of our biggest challenges," observed Mike Wolters, CISSP and Senior Security Engineer at Verizon Business, "was that we work with thousands of devices emanating from totally disparate systems. This creates a huge array of information silos, and each of them needs to be scrutinized to the levels we've committed to our clients."

Wolters went on to describe the overwhelming advances they've gained with the implementation of KlioSoft Conductor. "The 52 FTE's working 24/7 only addressed log analysis. "When we considered that Conductor is a single-point repository for

all devices, and that it is capable of automatically conducting complete vulnerability analysis in one hour, incident investigation in 2-3 hours, password cracking in an hour, and overall reporting to include checks and policy-based remediation in under an hour, it took no time to realize that we would be able to exceed client expectations and reduce our operational costs to a fraction."

DISCOVERY

VALIDATION
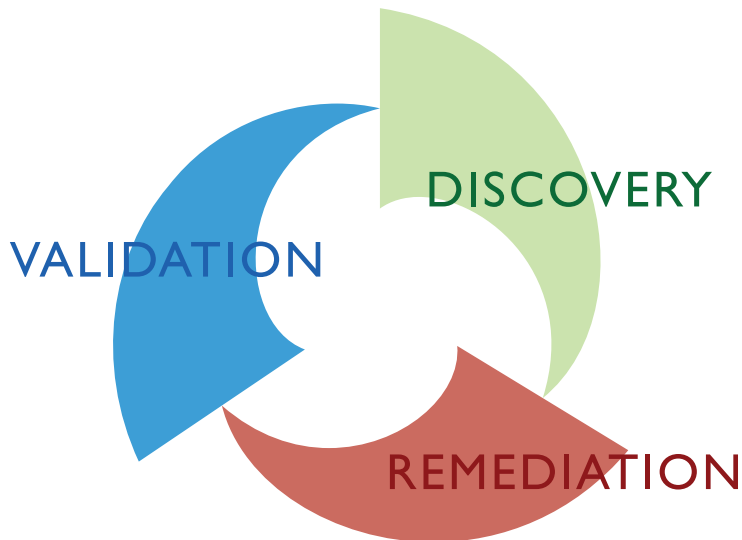
REMEDIATION

Closing the loop on IT security. *Conductor is more than just a tool; it's a SWAP (Security Workflow Automation Platform) that orchestrates your existing tools to discover, remediate, and validate across your enterprise, continuously and automatically.*

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—Mike Wolters, CISSP and Senior Security Engineer at Verizon Business

For more information on how KlioSoft Conductor can automate security processes across your enterprise, or to schedule a demo, please contact us at 925-270-0014 or sales@kliosoft.com.