



PATHFINDER

HOLISTIC CYBER VISIBILITY

Leveraging AI to Maximize Cyber Insights

LECS

ECS PATHFINDER CORE

Leverage Your Data. Predict Your Future.

Enterprise organizations generate data and gather intelligence from many sources, but too often that information stays siloed, chained to its original purpose. ECS Pathfinder, a holistic cyber visibility platform that drives operational intelligence, leverages your data to generate useful insights across the enterprise. From minimizing time spent in patch cycles to maximizing applicable areas for your intel sources, Pathfinder takes the pressure off your blue team so they can focus on what they do best.



The National Vulnerabilities Database identifies over 3,000 vulnerabilities and exposures each month. With Pathfinder, you can clearly assess the cyber risk landscape and plan vulnerability patching timelines accordingly.



With Pathfinder, your team can prioritize cyber risk, distinguish immediate from non-immediate threats, and expend resources where they matter most — all while forcing your adversaries to spend more on marginal outcomes.



With Pathfinder driving your operational intelligence, you can increase cybersecurity ROI by continuously assessing critical applications, building smarter POAMs, eliminating wasted resources, and lowering cyber insurance costs by reducing the need for expensive incident response.

EVALUATE

Our proprietary learning AI algorithm eliminates the guesswork in cyber threat protection.

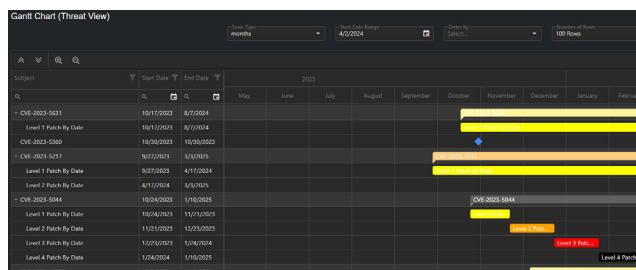


VISUALIZE

Our intuitive interface makes it easy for a cyber analyst to make the most out of ECS Pathfinder.

INFORM

ECS Pathfinder incorporates multiple trusted, high-value threat intelligence feeds.



A MODULAR PLATFORM TO MEET YOUR UNIQUE NEEDS

With additional modules being added all the time, Pathfinder offers a buy-what-you-need model to ensure your organization can leverage the capabilities required to meet your unique needs and challenges.

ECS PATHFINDER CARTOGRAPHER

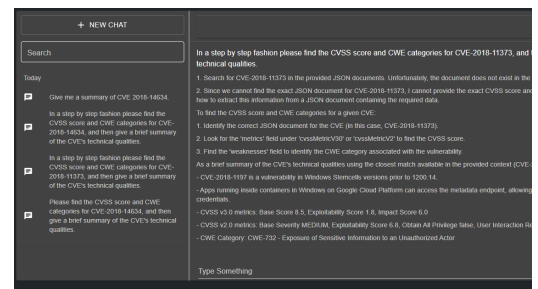
Sprawling, complex networks are difficult to understand and visualize, and the reshuffling of government organizations often leaves clusters and sites existing outside of standard network structures. If you don't know your network well, you're not well-positioned to identify and understand vulnerabilities, prevent intrusions, or respond effectively when intrusions occur.



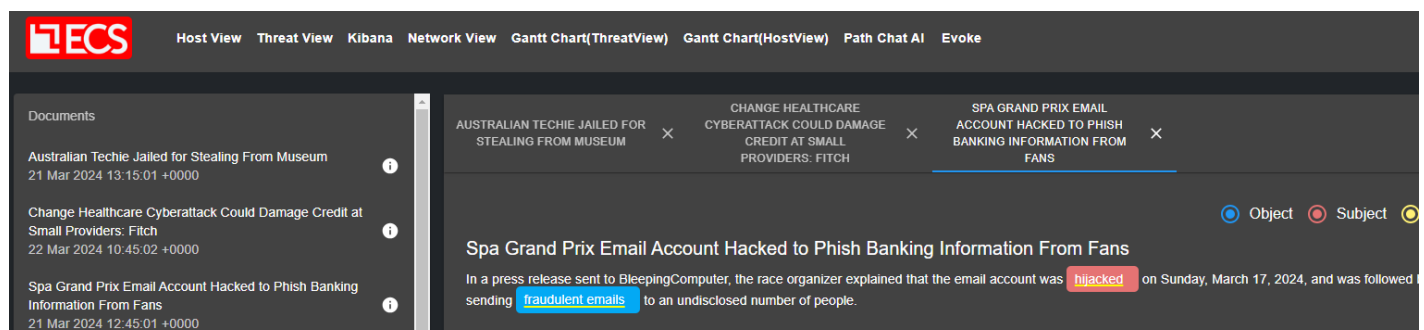
ECS Pathfinder Cartographer leverages AI to produce an interactive visualization of your network, including the ability to layer a heat map that reveals the locations of high-threat vulnerabilities. This helps you understand the location of a compromise – actual or predicted – as well as likely attack paths through your network.

ECS PATHFINDER EVOKE

Enterprise organizations often collect more data and intelligence than they can analyze. ECS Pathfinder Evoke leverages machine intelligence to extract meaning and make connections a human analyst might miss, at the speed of silicon.



Using entity and relationship recognition, combined with a set of custom-developed ontologies created by expert mathematicians and analysts, Evoke can apply both internally generated and externally collected intel to your organization's mission, providing critical insights to inform critical decisions.





TECHNOLOGY PARTNERS



Interested in seeing how ECS Pathfinder can help your organization?

Reach out to pathfinder@ecstech.com to set up a demo today.

ECS safeguards the world's most sensitive data and critical operations for leading enterprises across the U.S public sector, defense, intelligence, and commercial industries. We maintain partnerships with leading cloud, cybersecurity, and AI/ML providers and hold specialized certifications in their technologies.

[ECStech.com/Pathfinder](https://ecstech.com/Pathfinder)