Your security technologies know a lot. Put that knowledge to work.

Cybersecurity technologies are like puzzle pieces. Each shows a certain area, but no single piece presents the entire picture. Wouldn’t it be great if vendors came together on a standard integration method? If they did, you could easily assemble the pieces and see the bigger picture faster. Most important: You could use that knowledge to take corrective action immediately.

At Cisco, we’re leading the way on integrated cybersecurity. Here’s how:

- **Cisco Platform Exchange Grid (pxGrid).** This open, scalable, IETF standards-driven platform connects your Cisco and third-party security products so you get actionable intelligence.
- **Cisco Technology Partners.** The Cisco Security Technology Alliance (CSTA) is a security vendor ecosystem for open, multivendor product integrations. We assure production quality through our stringent certification process, and backed by our customer solution support.
- **Rapid Threat Containment.** This action-focused solution integrates Cisco security technology, our pxGrid platform, and our technology partners to stop attacks immediately.

How do you benefit from Cisco security ecosystem integrations?

- Get the full picture faster. Quickly understand everything that your security technologies are telling you.
- Take immediate action. No wasted time deciding what to do when you’re under attack.
- Lessen the burden on security staff. They don’t enjoy extracting knowledge from multiple products manually while under pressure.
- Improve operational quality. Act confidently because we tested and validated the product integrations.
At a glance
Cisco Public

With Cisco ISE, you can:

- Grant and control the right level of network access
- Improve your security posture and quickly contain breaches
- Gain complete endpoint visibility with context
- Streamline your access control policy management

Licensing
Security Ecosystem Integrations use a Base and Plus licenses depending upon how you choose to share context among endpoints and integrated technologies.

Check out the Cisco ISE Ordering Guide for the full details.

Cisco ISE puts the pieces of your security puzzle together
Cisco Identity Services Engine (ISE) makes it easy to gather critical knowledge from your non-Cisco and Cisco security technologies so that you can fast. Security Ecosystem Integrations is just one of several use cases that makes ISE a critical part of your cybersecurity program.

ISE builds contextual data about endpoints like associated users, device types, location, time of access, posture, and more. Cisco Technology Partners and our own security portfolio technologies gather important data too, and each can take certain response actions. By sharing information bi-directionally, ISE through pxGrid pulls the security data together and takes immediate action itself, or it can instruct other technologies to act. It makes the most of your security data and product capabilities to improve your security posture and quickly contain breaches.

How Ecosystem Integrations Work

<table>
<thead>
<tr>
<th>Cisco ISE</th>
<th>Cisco pxGrid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network</td>
<td>CASB</td>
</tr>
<tr>
<td>SIEM</td>
<td>Vulnerability</td>
</tr>
<tr>
<td>EMM/MDM</td>
<td>UEBA</td>
</tr>
<tr>
<td>Firewall</td>
<td>Endpoint</td>
</tr>
<tr>
<td>IAM/SSO</td>
<td>Threat Intel</td>
</tr>
<tr>
<td>Policy Mgmt</td>
<td>Forensics</td>
</tr>
</tbody>
</table>

Scale with Cisco pxGrid
Integrate your security technologies with the network through one pxGrid API so they can share data and work together.

© 2019 Cisco and/or its affiliates. All rights reserved. Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R) 07/19