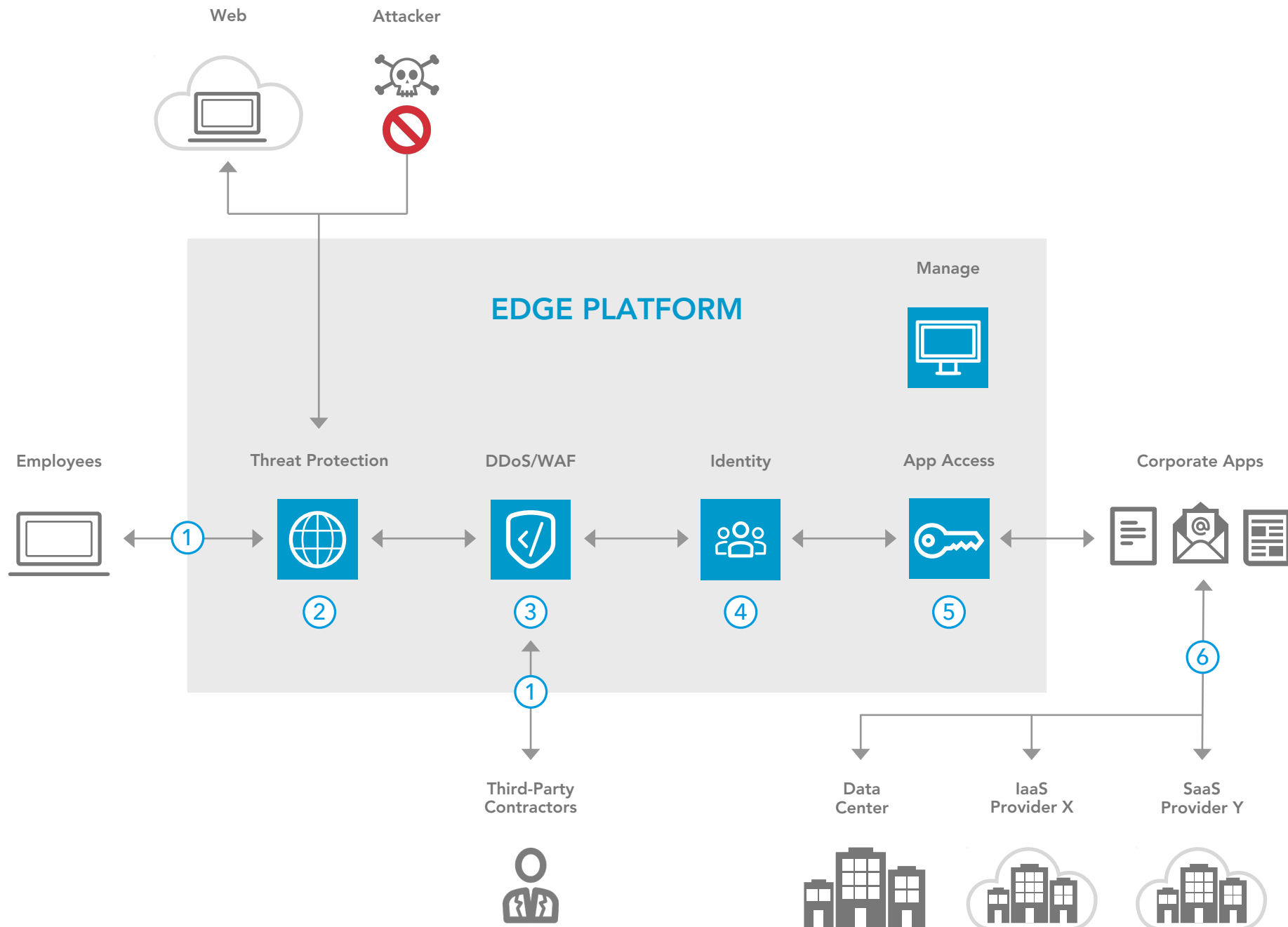


THIRD-PARTY APPLICATION ACCESS

Reference Architecture



OVERVIEW

The Akamai Intelligent Edge Platform provides employees and third-party contractors access to corporate applications with the efficiency of a single set of security and access controls. At the same time, it restricts users to required applications. This saves resources, improves performance, and reduces risk.

- 1 Employees access corporate applications and the Internet through the Akamai Intelligent Edge Platform. Third-party contractors access only corporate applications through the Akamai Intelligent Edge Platform.
- 2 Threat protection defends employees from malware, phishing, and malicious web content, while providing visibility to the enterprise.
- 3 For corporate applications, edge servers automatically drop network-layer DDoS attacks and inspect web requests to block malicious threats like SQL injections, XSS, and RFI.
- 4 Identity of the user is established using on-premises, cloud-based, or Akamai identity stores.
- 5 Based on the user's identity and other security signals, access is provided only to required applications, and not the entire corporate network.
- 6 The Akamai Intelligent Edge Platform routes authorized and authenticated users to the relevant corporate applications.

KEY PRODUCTS

Threat protection ► Enterprise Threat Protector
DDoS/WAF ► Kona Site Defender or Web Application Protector
Identity and application access ► Enterprise Application Access