F5 and Oracle
SOLUTION OVERVIEW

Providing High-Performance Access Management for Oracle

F5 and Oracle offerings

· BIG-IP Access Policy Manager is a flexible, high-performance access and security solution that provides policy-based, context-aware access while simplifying AAA management.

· BIG-IP Edge Gateway is an access solution that brings together SSL VPN remote access, security, application acceleration, and availability services for remote and mobile users at LAN speeds.

· Oracle Access Manager uses an innovative, integrated architecture to uniquely combine identity management and access control services to provide rich delegated identity administration and workflows.

Organizations need to implement identity and access management solutions that are scalable, secure, and have minimal impact on the bottom line. Removing access management from within the application takes control out of the hands of developers, simplifying authentication, consolidating infrastructure, and reducing costs.

By integrating F5's application delivery capabilities and the application access features in Oracle Access Manager, organizations can realize the value of offloading authentication control and simplifying architecture. With the combination of Oracle Access Manager (OAM) and F5 BIG-IP® Access Policy Manager™ (APM) access and security solution or the F5 BIG-IP® Edge Gateway™ advanced remote access solution, CapEx and OpEx savings are increased by consolidating infrastructure and easing management. Organizations can employ either BIG-IP APM or BIG-IP Edge Gateway to manage policy-based access from one location and to dramatically improve the scalability of access control.

Competitive Advantages

F5 and Oracle deliver a unified access and authorization solution, simplifying access to Oracle applications. By consolidating authentication, authorization, and accounting (AAA) and policy control on F5 BIG-IP® devices, IT managers can reduce deployment complexity. A centralized, granular access control point on BIG-IP devices and a simplified method for repeatable access policies improves network identity and security. BIG-IP devices remove the need for OAM agents on proxy web servers, streamlining the application authentication process. Lastly, BIG-IP devices provide a consistent methodology to create a highly available web tier.

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Learn more

For more information about BIG-IP APM or BIG-IP Edge Gateway with Oracle Access Manager, use the search function on f5.com to find these resources.

Product overview

BIG-IP Access Policy Manager

BIG-IP Edge Gateway

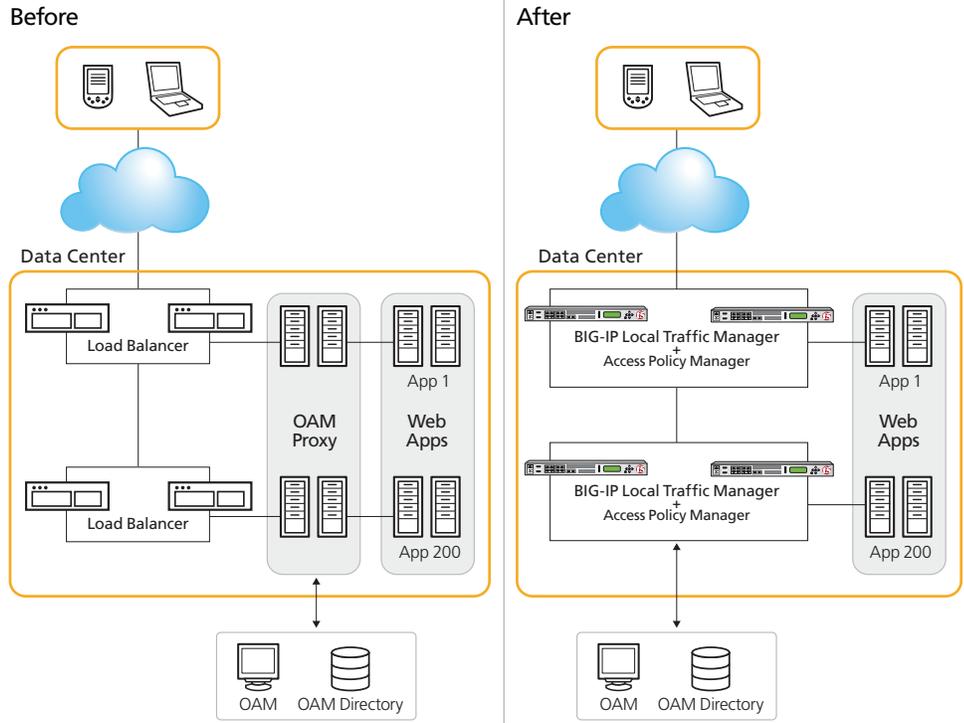### Datasheet

BIG-IP Access Policy Manager

BIG-IP Edge Gateway

White paper

BIG-IP Version 10.1: An Integrated Application Delivery Architecture

Unified Access and Optimization with F5 BIG-IP Edge Gateway

Video

Web Application Access Management for BIG-IP LTM

Consolidate Access with BIG-IP Edge Gateway

Before **After**

OAM deployments with BIG-IP Local Traffic Manager and BIG-IP Access Policy Manager reduce CapEx and OpEx.

With BIG-IP APM or BIG-IP Edge Gateway, you can apply repeatable access policies across many applications, eliminating redundant tiers, which helps lower infrastructure and management costs. In addition, BIG-IP devices can support hundreds of logins per second, and up to 40,000 concurrent SSL-encrypted user sessions on a single appliance, giving organizations superior scalability to meet future IT demands.

To find out how F5 and Oracle joint solutions can help your business, contact OraclePartnership@f5.com or visit www.f5.com/oracle.