LTIMindtree

Streamline and Safeguard Your IT Estate with
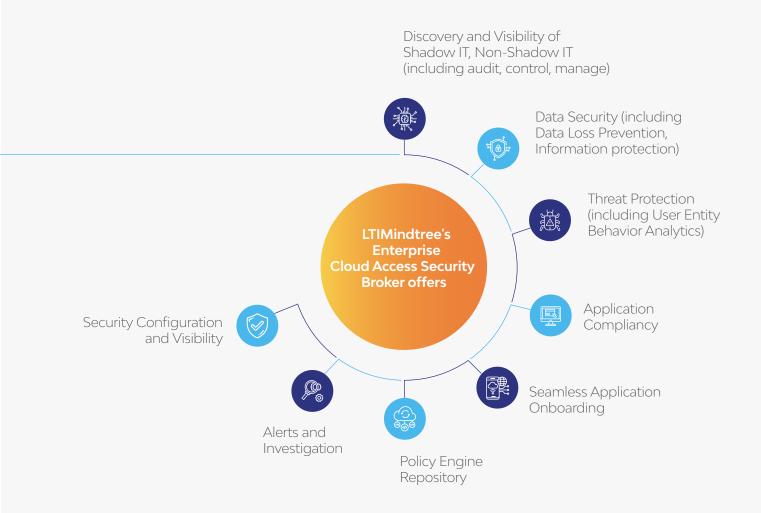
LTIMindtree Enterprise Cloud Access Security Broker Services

LTIMindtree

With accelerated digital transformation driving organizational change, technology platforms such as the cloud and SaaS application are witnessing wide adoption and growth. However, this shift is also driving challenges and complexity for the enterprise. It is becoming challenging for businesses to fully visualize their IT estate—both applications and cloud services. It is also making it difficult to detect, manage, and control the IT infrastructure due to constantly evolving cloud threat vectors.

Cloud Access Security Broker (CASB) addresses the said challenges and minimizes complexity by safeguarding the organization's use of cloud services and applications by enforcing security policies. CASB acts as a gatekeeper to broker access in real time between your user's vs. cloud resources/application regardless of user location or device.

LTIMindtree's Enterprise CASB offering provides end-to-end managed security service for real-time discovery and visibility, data security and compliance, application governance, threat detection, and cloud usage security.

Discovery and Visibility of
Shadow IT, Non-Shadow IT
(including audit, control, manage)

Data Security (including
Data Loss Prevention,
Information protection)

Threat Protection
(including User Entity
Behavior Analytics)

**LTIMindtree's
Enterprise
Cloud Access Security
Broker offers**

Application
Compliancy

Security Configuration
and Visibility

Seamless Application
Onboarding

Alerts and
Investigation

Policy Engine
Repository

Key Service Features

Cloud Access Security Broker (CASB)

Data Security (DLP, Information Protection)

▸ Identifies and control sensitive information

▸ Protects against data loss, unauthorized access, and download

▸ Protects user privacy through PII data anonymization

▸ Responds to classification labels on content

▸ Offers real-time conditional access control to applications

Threat Detection

▸ Detects threats in real-time (e.g., ransomware activity, malware detection, credential leakage, files containing PII sensitive data)

▸ Ensures enrichment with the help of User Entity Behavior Analytics (UEBA)

▸ Offers real-time visibility of alerts and investigations and automates responses

Application Compliancy

▸ Offers application compliancy and risk score, dashboard

▸ Addresses data residency and regulatory compliance needs

▸ Application compliant with regulatory standard

Discovery and Visibility

▸ Offers real-time, 360-degree visibility

▸ Enables discovery of Shadow IT, Non-Shadow IT

▸ Offers audit, control, manage applications, services

▸ Ensures seamless onboarding

Policy Engine and Control

▸ Provides a wide range of policies (e.g., data protection, conditional access, information protection)

▸ Offers security configuration and visibility

▸ Secures Application usage

Our Value Proposition

Discovery and Visibility

Real-time, 360-degree view of the entire cloud estate (Shadow IT, Non-Shadow IT)

Seamless Onboarding

Flexible and seamless onboarding and integration of applications

Audit and Control

Real-time audit of application usage, control access, and its management

Controlling Application Usage

Assures authorized application only used by means of defining (e.g., Sanctioned, Unsanctioned, Monitored, Restricted, Under-review)

Data Security, Data Loss Prevention (DLP), Information Protection

Policy regulated protection against data loss, access, and download (e.g., DLP, information protection) in real-time. Data anonymization protects user privacy by encrypting private information.

Threat Protection

Real-time detection of threats (e.g., ransomware activity, malware detection, credential leakage, file contained PII sensitive data, risky sign-in, impossible travel activity) and enrichment with help of UEBA

Application Compliancy

Secures the application and assuring application compliance with regulatory standards

Policy Engine and Repository

Provides flexible wide range custom policies (e.g., Information protection, Conditional Access, Shadow IT, Access control, Cloud discovery, Compliance, Configuration control, DLP, Privileged Account, Sharing control, Threat detection)

Protection of Application from Unauthorized Access

Conditional Access App Control adds real-time monitoring and control capabilities for your applications

Investigate and Response

Real-time visibility of alert, activity logs, files, users/accounts, OAuth Applications and automate incident response

Security Configuration and Visibility

Real-time visibility of security configurations, misconfigurations

Governing Applications

Real-time insights, detection threats, remediation, and governance

Technology Stack

Microsoft Cloud
App Security (MCAS)

Available Packages

Premium: Cloud Access
Security Broker (CASB)

Partner Ecosystem

Microsoft