

Certificate of Registration

MANAGEMENT SYSTEM FOR PROTECTION OF PII IN PUBLIC CLOUDS ACTING AS PII PROCESSORS - ISO/IEC 27018:2014

This is to certify that: Microsoft Corporation
Microsoft Azure
One Microsoft Way
Redmond
Washington
98052
USA

Holds Certificate No: **PII 665842**

and operates an ISO/IEC 27001 certified ISMS that complies with the commonly accepted control objectives and controls of ISO/IEC 27018, and takes the implementation guidance of the ISO/IEC 27018 into account for the following scope:

Please see scope page.

For and on behalf of BSI:



Carlos Pitanga, Chief Operating Officer Assurance – Americas

Original Registration Date: 2016-12-13

Latest Revision Date: 2019-01-22

Effective Date: 2017-06-20

Expiry Date: 2020-06-19



Certificate No: **PII 665842**

Registered Scope:

Information Security Management System (ISMS) includes management of information security, privacy and compliance in the areas: infrastructure, development, security and engineering services/systems, operations and support for the following Azure Services deployed in the Azure, Azure Government and Azure Germany environments as documented in the ISMS Statement of Applicability version 2018.02 dated 10/4/2018

(ISO 27001:2013 Certificate IS 577753):

Azure

-Compute: App Service, Batch, Cloud Services, Functions, Service Fabric, Virtual Machines (including SQL VM), Virtual Machines Scale Sets

-Networking: Application Gateway, Azure DDOS Protection, Azure DNS, Content Delivery Network, ExpressRoute, Load Balancer, Network Watcher, Traffic Manager, Virtual Network, VPN Gateway

-Storage: Backup, Archive Storage, Cool Storage, Import/Export, Premium Storage, Site Recovery, Storage (Blobs (including Azure Data Lake Storage Gen 2), Disks, Files, Queues, Tables), StorSimple

-Web + Mobile: App Service: API Apps, App Service: Mobile Apps, App Service: Web Apps, Azure Search, Media Services, Notification Hubs

-Containers: Azure Container Service (ACS), Azure Kubernetes Service (AKS), Container Instances, Container Registry

-Databases: Azure Cosmos DB, Azure Database for MySQL, Azure Database for PostgreSQL, Azure Database Migration Service, Azure SQL Database, Redis Cache, SQL Data Warehouse, SQL Server Stretch DB

-Analytics: Azure Analysis Services, Data Catalog, Data Factory, Data Lake Analytics, Data Lake Storage Gen 1, HDInsight, Stream Analytics

-AI + Machine Learning: Azure Bot Service, Speech Services (formerly Custom Speech Service and Bing Speech), Cognitive Services: Computer Vision API, Cognitive Services: Content Moderator, Cognitive Services: Custom Decision Service, Cognitive Services: Custom Vision Service, Cognitive Services: Face API, Cognitive Services: Language Understanding Intelligent Service (LUIS), Cognitive Services: Text Analytics API, Machine Learning Services, Machine Learning Studio, Microsoft Translator, QnAMaker Service, Video Indexer, Microsoft Genomics

-Internet of Things: Azure Maps, Event Grid, Event Hubs, IoT Hub, Microsoft IoT Central, Time Series Insights

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Certificate No: **PII 665842**

Registered Scope:

-Integration: Logic Apps, Service Bus

-Security + Identity: Azure Active Directory (Free, Basic, Premium), Azure Active Directory (AAD) Domain Services, Azure Active Directory B2C, Azure Advanced Threat Protection, Azure Information Protection, Key Vault, Microsoft Accounts, Multi-Factor Authentication, Security Center

-Developer Tools: Application Insights, API Management, Azure DevTest Labs

-Monitoring + Management: Automation, Azure Advisor, Cloud Shell, Azure Migrate, Azure Monitor, Azure Policy, Azure Resource Manager, Azure Service Health, Log Analytics, Microsoft Azure Portal, Scheduler

-Microsoft Online Services: Microsoft Graph, Microsoft Power BI (including Power BI Embedded), Microsoft Cloud App Security, Microsoft Flow, Microsoft Healthcare Bot, Microsoft Intune, Microsoft PowerApps, Microsoft Stream, Microsoft Service Map, Power Query Online, Microsoft Azure 3D Data Preparation

Azure Government

-Compute: App Service, Batch, Cloud Services, Functions, Service Fabric, Virtual Machines (including SQL VM), Virtual Machines Scale Sets

-Networking: Application Gateway, Azure DDOS Protection, Azure DNS, ExpressRoute, Load Balancer, Network Watcher, Traffic Manager, Virtual Network, VPN Gateway

-Storage: Backup, Cool Storage, Premium Storage, Site Recovery, Storage (Blobs (including Azure Data Lake Storage Gen 2), Disks, Files, Queues, Tables), StorSimple

-Web + Mobile: App Service: API Apps, App Service: Mobile Apps, App Service: Web Apps, Media Services, Notification Hubs

-Databases: Azure Cosmos DB, Azure Database for MySQL, Azure Database for PostgreSQL, Azure SQL Database, Redis Cache, SQL Data Warehouse, SQL Server Stretch DB

-Analytics: Azure Analysis Services, HDInsight

-AI + Machine Learning: Cognitive Services: Face API, Cognitive Services: Text Analytics API, Microsoft Translator

-Internet of Things: Event Hubs, IoT Hub

-Integration: Logic Apps, Service Bus

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Certificate No: **PII 665842**

Registered Scope:

-Security + Identity: Azure Active Directory (Free, Basic, Premium), Key Vault, Multi-Factor Authentication, Security Center

-Developer Tools: API Management, Azure DevTest Labs

-Monitoring + Management: Automation, Azure Advisor, Azure Monitor, Azure Policy, Azure Resource Manager, Azure Service Health, Log Analytics, Microsoft Azure Portal, Scheduler

-Microsoft Online Services: Microsoft Intune, Microsoft Power BI

Azure Germany

-Compute: App Service, Batch, Cloud Services, Functions, Service Fabric, Virtual Machines (including SQL VM), Virtual Machines Scale Sets

-Networking: Application Gateway, Azure DDOS Protection, Azure DNS, ExpressRoute, Load Balancer, Network Watcher, Traffic Manager, Virtual Network, VPN Gateway

-Storage: Backup, Cool Storage, Premium Storage, Site Recovery, Storage (Blobs (including Azure Data Lake Storage Gen 2), Disks, Files, Queues, Tables)

-Web + Mobile: App Service: API Apps, App Service: Mobile Apps, App Service: Web Apps, Media Services, Notification Hubs

-Databases: Azure Cosmos DB, Azure SQL Database, Redis Cache, SQL Data Warehouse, SQL Server Stretch DB

-Analytics: Azure Analysis Services, HDInsight, Stream Analytics AI + Machine Learning: Machine Learning Studio

-Internet of Things: Event Hubs, IoT Hub

-Integration: Service Bus

-Security + Identity: Azure Active Directory (Free, Basic, Premium), Key Vault, Multi-Factor Authentication

-Monitoring + Management: Azure Monitor, Azure Policy, Azure Resource Manager, Azure Service Health, Microsoft Azure Portal, Scheduler

-Microsoft Online Services: Microsoft Power BI (including Power BI Embedded)

-Azure Supporting Infrastructure and Platform Services

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Registered Scope:

The ISMS for Microsoft's Cloud Infrastructure and Operations encompasses the datacenters listed and functional teams responsible for managing the edge network infrastructure, core servers providing critical shared services and management tools, and the access network infrastructure that supports these critical core services, as well as the remote management of services hosted by third party data centers in accordance with the Microsoft Cloud Infrastructure and Operations ISMS Statement of Applicability version 2018.02 dated 10/04/2018.



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Americas Headquarters: BSI Group America Inc., 12950 Worldgate Drive, Suite 800, Herndon, VA 20170-6007 USA
A Member of the BSI Group of Companies.

Certificate No: **PII 665842**

Location	Registered Activities
Microsoft Corporation Microsoft Azure One Microsoft Way Redmond Washington 98052 USA	Certificate scope applies.
Microsoft Santa Clara (BY1/2) California USA	Data Center
Third Party Santa Clara (BY3/4/21/22) California USA	Data Center
Microsoft Bristow (BLU) Virginia USA	Data Center
Microsoft Ashburn (BL2/6/20) Virginia USA	Data Center
Microsoft Boydton (BN1/2/3/4/5/6/7) Virginia USA	Data Center
Third Party Tukwila (TK5) Washington USA	Data Center
Microsoft Quincy (CO1/2/3/4/5, MWH01/02) Washington USA	Data Center
Microsoft Des Moines (DM1/2/3, DSM05/06) Iowa USA	Data Center

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Location	Registered Activities
Microsoft Northlake (CH1) Illinois USA	Data Center
Third Party Elk Grove Village (CH3/4/I20) Illinois USA	Data Center
Microsoft San Antonio (SN1/2/4/5/6) Texas USA	Data Center
Third Party San Antonio (SN3) Texas USA	Data Center
Microsoft Cheyenne (CYS01/02/04) Wyoming USA	Data Center
Microsoft Humacao (PR1) Puerto Rico	Data Center
Third Party Sao Paulo (GRU) São Paulo Brasil	Data Center
Third Party Campinas (CPQ01/02) São Paulo Brasil	Data Center
Third Party Fortaleza (FOR01) Ceará Brasil	Data Center
Third Party Rio de Janeiro (RIO01) Rio de Janeiro Brasil	Data Center

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Location	Registered Activities
Third Party Santiago (SCL01) Chile	Data Center
Third Party Vienna (VIE) Austria	Data Center
Third Party Vantaa (HEL01) Uusimaa Finland	Data Center
Third Party Biere (LEJ20) Sachsen-Anhalt Germany	Data Center
Third Party Frankfurt (FRA20) Hessen Germany	Data Center
Microsoft Dublin (DB3/4/5, DUB06/07) Ireland	Data Center
Microsoft Amsterdam (AM3, AMS05/06/20) The Netherlands	Data Center
Third Party Bellingham (MME20) Northumberland NE48 United Kingdom	Data Center
Third Party Chessington (LON20/21) Greater London KT9 United Kingdom	Data Center
Third Party Hong Kong (HK1/2, HKG20) Hong Kong Island Hong Kong	Data Center

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Location	Registered Activities
Third Party Mumbai (BOM01) Maharashtra India	Data Center
Third Party Dighi (PNQ01) Maharashtra India	Data Center
Third Party Ambattur (MAA01) Tamil Nadu India	Data Center
Third Party Osaka (OSA1/2/20) Osaka Japan	Data Center
Third Party Tokyo (KAW, TYO01/21/22) Tokyo Japan	Data Center
Third Party Cyberjaya (KUL01) Selangor Malaysia	Data Center
Microsoft Singapore (SG2) Singapore	Data Center
Third Party Amsterdam (AM1/2, AMS04) Netherlands The Netherlands	Data Center
Third Party Singapore (SG1/3, SIN20) Singapore	Data Center
Third Party Busan (PUS01/20) Kyongsang-namdo Republic of Korea	Data Center

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Location	Registered Activities
Third Party Macquarie Park (SYD03) New South Wales Australia	Data Center
Third Party Melbourne (MEL01) Victoria Australia	Data Center
Third Party Ashburn (BL3/4/5/7/30) Virginia USA	Data Center
Third Party San Jose (SJC31) California USA	Data Center
Third Party Quebec (YQB20) Québec Canada	Data Center
Third Party Toronto (YTO01, YTO20) Ontario Canada	Data Center
Third Party Beijing (BJ1) Beijing China	Data Center
Third Party Shanghai (SHA) Shanghai China	Data Center
Third Party Yongfeng (BJB) Jiangxi China	Data Center

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Location	Registered Activities
Third Party Seoul (SEL20) Seoul Republic of Korea	Data Center
Third Party Cardiff (CWL20) Wales WALES United Kingdom	Data Center
Microsoft Deutschland MCIO GmbH Walter-Gropius-Strasse 5 Munchen 80807 Germany	Data Center
Microsoft Arizona 2335 S Ellis Street Chandler Arizona 85286 USA	Data Center
Third Party Alpharetta (ATL05) Georgia USA	Data Center
Third Party Bettembourg (LUA) Luxembourg	Data Center
Third Party Copenhagen (CPH30) Copenhagen Denmark	Data Center
Third Party Marseille (MRS20) France	Data Center
Third Party Mexico City (MEX30) Estado de México Mexico	Data Center

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Location	Registered Activities
Third Party Milan (MIL30) Milan Italy	Data Center
Third Party New York (NYC) New York USA	Data Center
Third Party Ogden (SLC01) Utah USA	Data Center
Third Party Paris (PAR02/20/21/22) Paris France	Data Center
Microsoft Phoenix (PHX20) Arizona USA	Data Center
Third Party Stockhold(STO) Stockholm Län Sweden	Data Center
Third Party Tulsa (TUL04) Oklahoma USA	Data Center
Third Party Dallas (DAL) Texas USA	Data Center
Third Party Reston (BL4/30) Virginia USA	Data Center

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