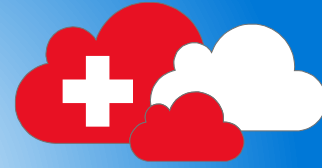




We will start very soon – stay tuned 😊

Partner Q&A Call – March 25
Primo Amrein – Cloud Lead



CH DC Updates under NDA

Call is recorded and shared on Partner Community

Partner Q&A Call – March 25
Primo Amrein – Cloud Lead

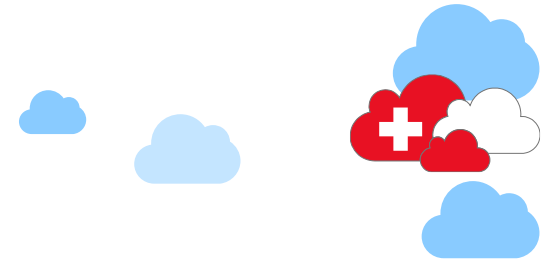
Recent Public Customer Story

Sozialdienst Baden digitalisiert Kommunikation mit Bontrebo und der Microsoft Cloud in der Schweiz

Mrz.3.2022 | [Microsoft Switzerland](#)



- [English](#)
- [French](#)
- [German](#)
- [LinkedIn](#)



Azure Workloads Launched in Recent Weeks



- Azure **Event Hubs Premium SKU** in Switzerland North
- **Machine Learning** in Switzerland North
 - FYI: planned in Switzerland West much later unless local demand
- Azure [Stack Edge Pro 2](#) in Switzerland North and West



Implications / Opportunities

- Getting Machine Learning in Switzerland is a great milestone since it unblocks new workload types for local deployment
- [Stack Edge Pro 2](#) designed for deployment in edge locations such as retail, telecommunications, manufacturing or PS
- AI-enabled edge computing device offered as a service from Microsoft including a device, used for rapid Machine Learning inferencing at the edge and preprocessing data before sending it to Azure



Launch Model Overview



Information under NDA

1. **Managed Access (MA)** (no public communication)

Controlled launch: focusing first on local customers with a direct relationship. Allows 1:1 engagement to provide details on the environment, while still providing standard Support offerings and SLAs.

To ensure quality, there will be a gradual ramp-up phase with more customers given access to Availability Zones step-by-step

2. **General Availability (GA)** (Corp announcement)

Update of Azure.com; all customers and partners can see and use AZs in Switzerland North

Managed Access Target Date:
End March



Unrestricted Access Target Date:
In the coming months

Switzerland North – Zonal Services Launch Approach



- Don't assume anything available regionally today will be available zonally with zones launch
- All Azure Zonal Foundational services will be available at Managed Access, full list [here](#)
- [Mainstream](#) zonal services follow step-by-step over the months. The public page talks about 90 days – in our case, this will not happen for all services.
- Below is the target roadmap for a few special services

Information under NDA

Zonal Mainstream Services	Availability Target Date
Azure Database for PostgreSQL : Azure Database for PostgreSQL - Flexible Server	End March
Azure Kubernetes Service (AKS)	End March
Redis Cache	End March
Network Watcher	End March
Virtual Machines : Fsv2-Series	End March
Virtual Machines : M-Series	End March

Zonal Strategic Services	Availability Target Date
Virtual Machines : NCV3-Series	April
Azure NetApp Files	April
Virtual Machines : Mv2-Series	May

Azure.com Public Documentation

Availability Zones will be documented only after GA

Regions	Switzerland North Start free >
LOCATION	Zürich
YEAR OPENED	2019
AVAILABILITY ZONES PRESENCE	Coming soon

Heads-up: Azure Portal change impacting Switzerland North for a few months

Before – “Recommended”

Region * ⓘ (US) East US

Availability options ⓘ

Image * ⓘ

Azure Spot instance ⓘ

Size * ⓘ

Administrator account

Authentication type ⓘ

Username * ⓘ

SSH public key source

Key pair name *

Inbound port rules
Select which virtual machine network ports network access on the Networking tab.

Public inbound ports * ⓘ

Select inbound ports *

- (US) East US
- (US) East US 2
- (US) South Central US
- (US) West US 2
- (US) West US 3
- (Asia Pacific) Australia East
- (Asia Pacific) Southeast Asia
- (Europe) North Europe
- (Europe) Sweden Central
- (Europe) UK South
- (Europe) West Europe
- (US) Central US
- (US) North Central US
- (US) West US
- (Africa) South Africa North
- (Asia Pacific) Central India
- (Asia Pacific) East Asia
- (Asia Pacific) Japan East
- (Asia Pacific) Jio India West
- (Asia Pacific) Korea Central
- (Canada) Canada Central
- (Europe) France Central
- (Europe) Germany West Central
- (Europe) Norway East
- (Europe) Switzerland North**
- (Middle East) UAE North
- (South America) Brazil South

After – “Other” (until AZs GA)

Region * ⓘ (US) East US

Availability options ⓘ

Image * ⓘ

Azure Spot instance ⓘ

Size * ⓘ

Administrator account

Authentication type ⓘ

Username * ⓘ

SSH public key source

Key pair name *

Inbound port rules
Select which virtual machine network ports network access on the Networking tab.

Public inbound ports * ⓘ

Select inbound ports *

- (US) East US
- (US) East US 2
- (US) South Central US
- (US) West US 2
- (US) West US 3
- (Asia Pacific) Australia East
- (Asia Pacific) Southeast Asia
- (Europe) North Europe
- (Europe) Sweden Central
- (Europe) UK South
- (Europe) West Europe
- (US) Central US
- (Africa) South Africa North
- (Asia Pacific) Central India
- (Asia Pacific) East Asia
- (Asia Pacific) Japan East
- (Asia Pacific) Jio India West
- (Asia Pacific) Korea Central
- (Canada) Canada Central
- (Europe) France Central
- (Europe) Germany West Central
- (Europe) Norway East
- (South America) Brazil South
- (Europe) Switzerland North**
- (US) North Central US
- (US) West US
- (Middle East) UAE North
- (US) West Central US
- (Africa) South Africa West

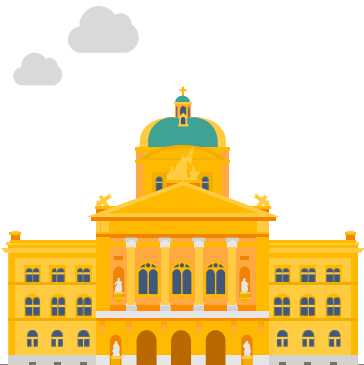
Azure Confidential Computing Heads-up



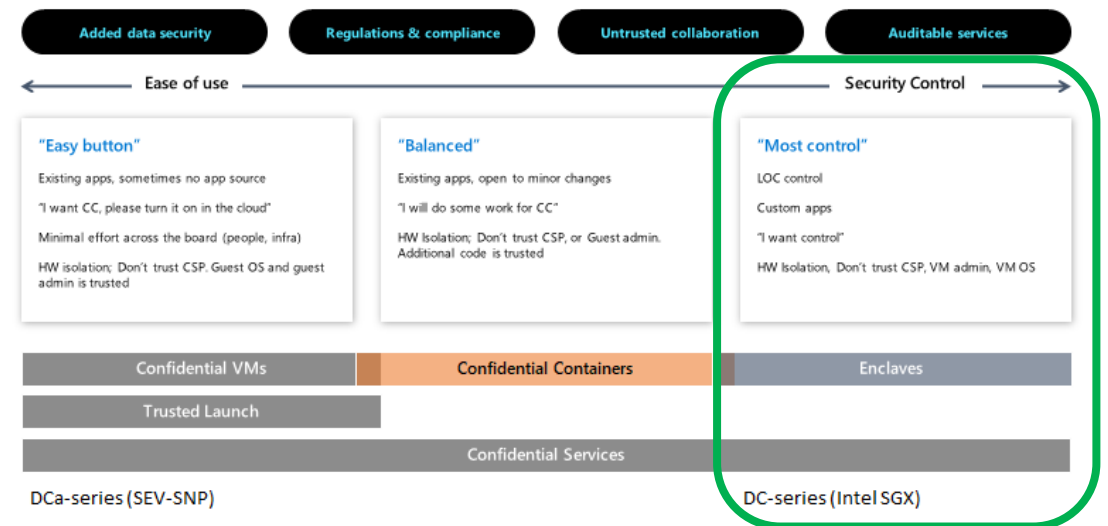
Information under NDA



- Per current planning, Azure Confidential Computing in the SGX Intel variation will come with DCsv3 VMs to one zone in Switzerland North in the next quarter as a target date
- Will receive just the secure VMs – so far not received a signal that customers also need confidential computing for e.g. SQL, AKS or App Service.
- Huge investment to Swiss region, ahead of e.g. GER or FR



Confidential Computing Spectrum



Azure Services Availabilities and Roadmap



Azure Roadmap published under <https://aka.ms/Azure-Switzerland>



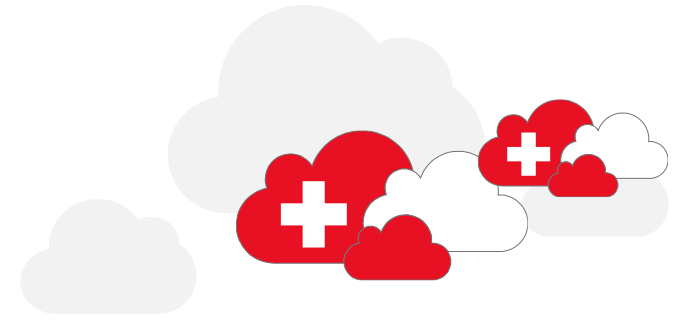
TABLE KEY: Generally Available In Preview In Preview (hover to view expected timeframe) Future availability (hover to view expected timeframe)

SWITZERLAND		
Products	Non-regional	Switzerland North

(mouse-over "Future availability" icons for target GA date; subject to change)



Dynamics 365 Update



- Project Operations now also locally deployed – geographic availability page currently doesn't list this module yet
- Dual-Write was available before – [public docu](#) needs to get adjusted to also list Switzerland

