



# HPC on Azure

Secure Cloud Services for your online business since 1999.  
.Reliable .Secure .Speed .Scalable .Manageable .Compliant



Azure Expert MSP



## Virtually unlimited infrastructure & fast networking for scalable HPC. Cloud HPC solution that best meets your needs – from IaaS to SaaS

### Key Benefits



Elevate Performance



Control Costs



Accelerate Deployment

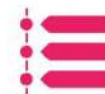


Flexible Configuration

### Use Cases



Research labs



Artificial intelligence & machine learning



Building HVAC & Life Sciences



Aeronautics

### Key Features



Computing Machines



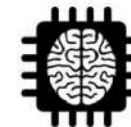
Storage & Data Transfer



Remote Job Submission



Interface



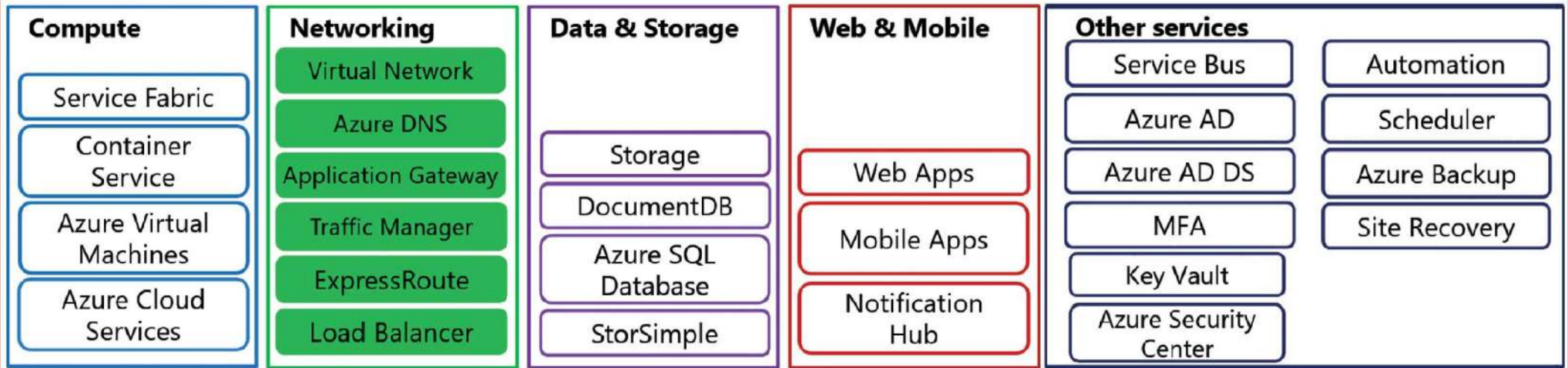
Bioinformatics Specific Options



Operational Excellence

Ask for HPC on Azure consultation / <https://www.xcellhost.cloud/HPC on Azure>

HPC on Azure - Component Services



Azure Cycle Cloud  
 Avere vFXT on Azure  
 Azure Virtual Machines (VMs)  
 Virtual Machine Scale Sets  
 Azure Storage Accounts  
 Virtual Networks

How it Works

HPC solutions have three main components: Compute, Network, Storage

