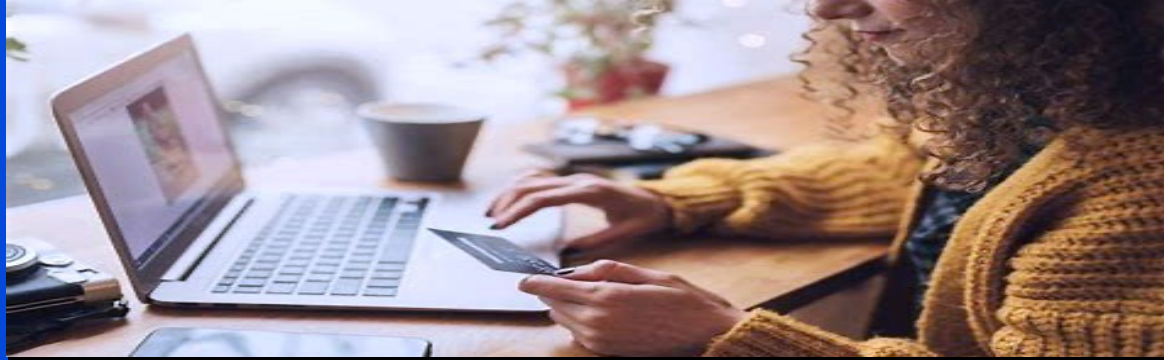


Expect the unexpected.

Capacity options to scale with your needs.



Capacity on Demand brings together pay-for-use capacity consumption for maximum flexibility and agility. This allows you to activate processors on your IBM Z® as your business peaks or if you face spikes in capacity demands. Capacity on demand allows you to plan for unforeseen events, manage unexpected workload spikes and deliver predictable service. And during periods of uncertain demand, allows you to test drive capacity.

Capacity Backup (CBU) in the event of a disaster

- Predefined capacity for disasters on other server(s)
- Concurrently add CPs, IFLs, ICFs, zAAPs, zIIPs, SAPs
- Popular pre-paid options for capacity on demand

On/Off Capacity on Demand (On/Off CoD)

- Meet periods of peak demand for computing resources
- Concurrent 24- hour rental of CPs, IFLs, ICFs, zIIPs, SAPs

System Recovery Boost Upgrade

- For IBM z15™ T01 make temporarily available additional zIIP capacity for recovery purposes after a planned or unplanned outage. zIIPs can be used for normal CP work during the Boost period.
- No-charge trial available

Activate the resources you need when you need them. Both permanent and temporary capacity can be activated. Learn more. [Read the Capacity on Demand User's Guide.](#)

How it works:

Activate resources in real time

- Customer can customize activation up to defined limit
- As records expire or are consumed, the resources are deactivated

Upgrade permanently while temporary capacity is active

- Convert temporary capacity to permanent upgrades
- Purchase unassigned CP or IFL capacity

System Recovery Boost Upgrade

- Unlock up to 20 zIIP engines for up to 6 hours per activation
- One to five-year flexible subscription model for replenishing activations

Benefits:

- Seamless, nondisruptive growth
- Scale for unexpected peaks and surges in workloads
- Reduce up-front budgeting costs and capex
- Enable expansion to accommodate new workloads
- Determine need for extra capacity before committing
- Restore service levels faster

Address uncertain capacity demands:

*IBM Z clients temporarily activated a total of nearly 4x more capacity via On/Off Capacity on Demand in 2Q 2020 compared to the same time last year-enough to process up to 2.9 trillion more secure transactions per day.**

Learn more. <https://www.ibm.com/products/z15>
IBM z15 systems are for businesses of all sizes – and are available through your choice of public, private or hybrid cloud.

Disclaimer: On/Off Capacity on Demand activation information is based on IBM internal records of all temporary activations done from April through June of 2019 and 2020. The potential transaction rate is estimated based on IBM internal measurements of a CICS workload in a dedicated z15 environment and the increase in total activated CP capacity from all temporary activations