HPE GreenLake Flex Capacity is a hybrid infrastructure service that delivers a public cloud experience with the benefits of on-premise IT. It prepares you for growth and gives you the agility to get applications to market right away—in minutes—without waiting months to expand the IT infrastructure and budget. So how does it work?

**Local Buffer and Public Cloud for Growth and Usage Spikes**

HPE works with you to forecast current and projected capacity—for a minimum commitment—and then creates a local buffer of IT resources beyond what you need now, that you can dip into as needed. The extra capacity is ready to be activated when you need more capacity, and it can easily expand into the Azure public cloud when needed. This ensures you have extra capacity deployed ahead of any oncoming demand.

**Cloud-like Economics**

The traditional mode of purchasing IT infrastructure often results in provisioning capacity that’s too high or too low for your IT needs. For example, you may spend money on unused capacity to handle unexpected growth, or struggle to meet demand when you don’t have enough capacity, or both.

HPE GreenLake Flex Capacity is a service for consumption-based IT payment that aligns cash flow to actual capacity usage. By deploying a flexible amount of capacity ahead of oncoming demand, you end up paying only for what you use with no upfront capital outlay.

**Financials**

- Assets purchased to meet future capacity needs are sitting idle, tying up capital, increasing cost
- Assets not purchased early enough to meet the increase in demand, and the business misses new opportunities or delays key new initiatives

**Time to Market**

- Assets purchased too early or too late result in wasted capacity, increased costs, and slower time to market

**How HPE GreenLake Flex Capacity benefits IT**

- Compute needed and invoiced
- Traditional purchases (CAPEX)
- Buffer
- Minimum commitment level

**Reduce the Cost and Risk to Business**

- Security & Control

Enjoy operational efficiency and stability with the right mix of cloud and on-premise IT. HPE GreenLake Flex Capacity lets you keep key workloads on-premise for increased security, privacy, latency, compliance, and control and use the public cloud when appropriate.

Learn more at [hpe.com/greenlake](http://hpe.com/greenlake)