

# US Data Center Daily Briefing

March 22, 2026

## KEY THEMES

- DOE PORTS Technology Campus: 10GW data center, Ohio
- PORTS power build: 9.2GW gas plus \$4.2bn grid upgrades
- DayOne (GDS spinoff) seeks \$5bn US IPO at \$20bn valuation
- PGCIL tenders Punjab 500MW/1000MWh standalone BESS (Patiala)

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The U.S. Department of Energy just put a stake in the ground on what “AI-scale” infrastructure looks like: a [10GW data center campus at Portsmouth, Ohio](#), paired with up to 10GW of new generation — including 9.2GW of natural gas — and \$4.2bn of grid upgrades. SoftBank/SB Energy and AEP Ohio are in the mix, and DOE says construction starts this year. If this is real execution rather than a grand render, it’s the clearest sign yet that the U.S. is willing to co-locate compute with new fossil generation at a scale that blows past today’s “hyperscale” vocabulary.

## The Big Stories

The DOE-backed PORTS Technology Campus plan is unusually explicit about power: 10GW of data center load and up to 10GW of supply at the same site, with 9.2GW coming from gas. The project also flags \$33.3bn in Japanese funding tied to the gas build-out and \$4.2bn in grid upgrades, which tells you this isn’t being pitched as “just another interconnection request” — it’s being framed as industrial policy plus hard infrastructure. What matters: this is a template for how mega-loads may get permitted and financed in constrained U.S. power markets—by bundling generation, transmission upgrades, and political sponsorship into one package.

## Behind the Headlines

DayOne’s reported IPO filing is a reminder that the capital markets are trying to re-price “AI data centers” as a distinct asset story, not a capital-intensive utility-with-servers. [DayOne \(the Singapore-headquartered GDS spinoff\) is said to be seeking a \\$5bn U.S. IPO at a \\$20bn valuation](#), coming right after a \$2bn Series C in January 2026 with a notably heavyweight investor list (GDS, Boyu, Hillhouse, SoftBank Vision Fund, Ken Griffin, Coatue, INA). The tell here is speed: raise privately, then sprint to public markets while the AI-power narrative is still hot. For incumbents, it’s also a competitive signal—if DayOne can set a valuation anchor in public

markets, it pressures peers' cost of capital and reshapes who can afford the next wave of power-secured builds.

India's grid-and-storage machinery is also quietly moving from "pilot scale" to "system scale." [PGCIL's tender for a 500MW/1000MWh standalone BESS in Punjab \(Patiala\) under the TBCB route](#) sets a clear procurement timetable (bids due 24-Mar-2026) and frames storage as core transmission-linked infrastructure, not an add-on. The detail that jumps out is the size: 1GWh is large enough to matter for regional balancing and peak-shaving discussions that increasingly sit underneath data center siting conversations. Watch what the tender attracts—if it pulls serious competition, it's a sign India is building the market mechanisms (and risk allocation) that make large power-hungry loads easier to serve without waiting a decade for grid expansion alone.

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