

DATA CENTER CAPACITY IN THE PHILIPPINES

CURRENT STATUS

~320 MW total data center capacity is currently available in the Philippines. Industry targets 1 GW capacity by 2029. Most facilities are in Metro Manila, with growth in Cavite, Laguna, Cebu, and Davao.



THE PROBLEM



🇵🇭 Capacity per person is low compared to regional peers. Private operators dominate; the public sector has limited infrastructure. Regional development is still emerging outside Metro Manila.

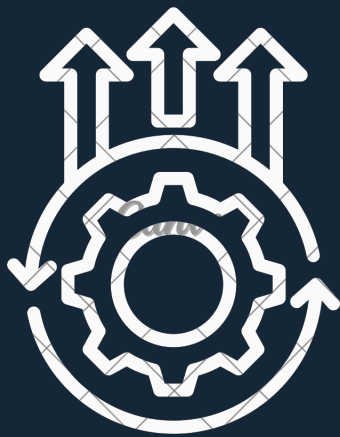
WHAT CAN WE DO ABOUT IT?

As students, we can focus on gaining practical infrastructure skills like server setup, basic networking, and system maintenance through lab projects or internships, preparing to help with operations as capacity expands.



EXPECTED IMPACT

Building these expertise helps grow the local skilled workforce, which supports more resilient government systems and contributes to the Philippines' evolving data center ecosystem.



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