

# Alternative Computing Architectures As a Solution to the Application of Moore's Law Energy Consumption

Energy consumption is a major concern for data centers and cloud providers. The energy consumption of data centers is increasing rapidly, and this is a major concern for the environment and the cost of computing.

Moore's Law is the observation that the number of transistors on a microchip doubles approximately every two years, though the rate of increase has slowed since the mid-2000s. This has led to a significant increase in the energy consumption of microchips, which is a major concern for the environment and the cost of computing.

## Energy Consumption

### Energy Consumption of Data Centers

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# Iterative Computer Algorithms With Applications In Engineering Solving Combinatorial Optimization Problems

**M Walker**



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