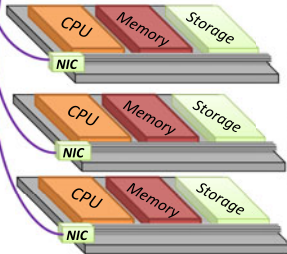


Traditional Rack with integrated computer blades

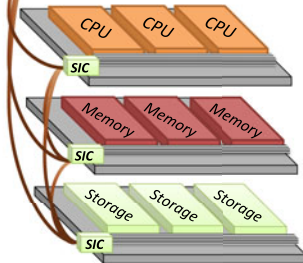
Electrical Switch



**NIC: conventional Network Interface Card*

*Rack with all-optically connected **disaggregated** computer blades*

Optical Switch



**SIC: FPGA-based Switch & Interface Card*