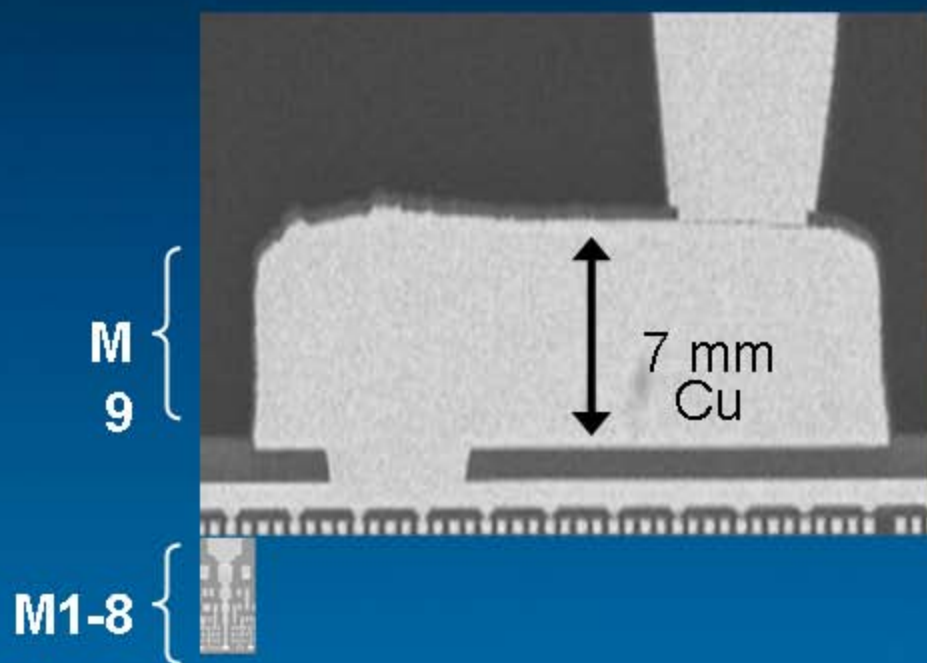
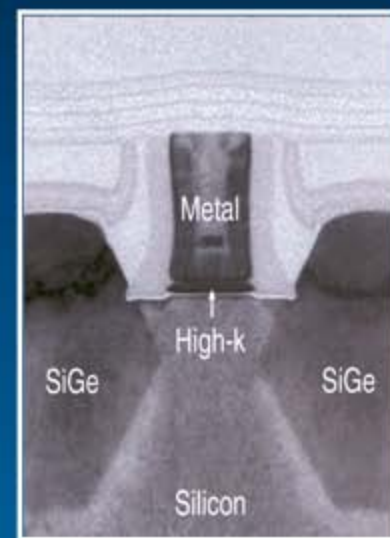


Power Gates: Enabled by In-house Design & Process Technology



Very low resistance, package like metal (M9) deposited on silicon to create low on-resistance for Power Gate



Specialized, ultra-low leakage transistor developed for high off-resistance for Power Gate