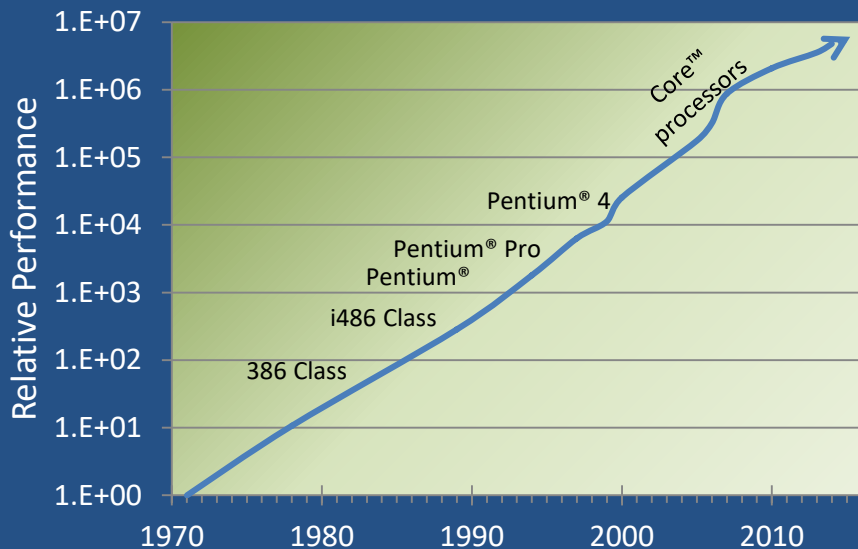
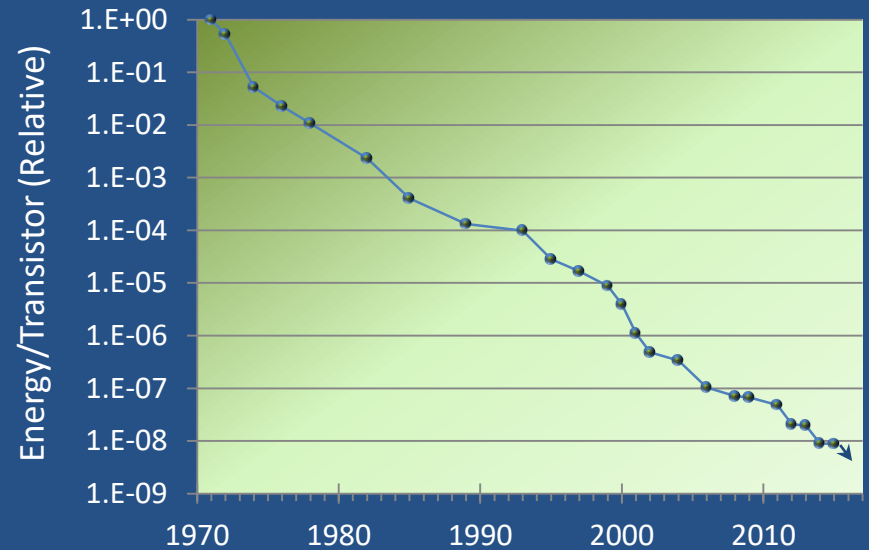


Moore's Law drives Energy Savings

CPU Compute Capability Over Time*



Power Reduction Over Time*



**Source: Intel Corporation – October 2015. Relative performance chart estimates based on reported MIPS and SPEC CPU scores over this time period (as configurations and workloads change with time)*

- ❑ Delivering great performance within power envelope
- ❑ Compute Energy Efficiency → Positive Impact On Environment

“Footprint” vs. “Handprint”



- ICT’s “footprint” = its own direct, negative contribution to the climate problem

- ICT’s “handprint” is how it enables much larger reductions in the footprint of other sectors

