Innovation enablement is a crucial advantage of Arm ecosystem

FLOPS vs. Year

Memory Bandwidth vs. Year
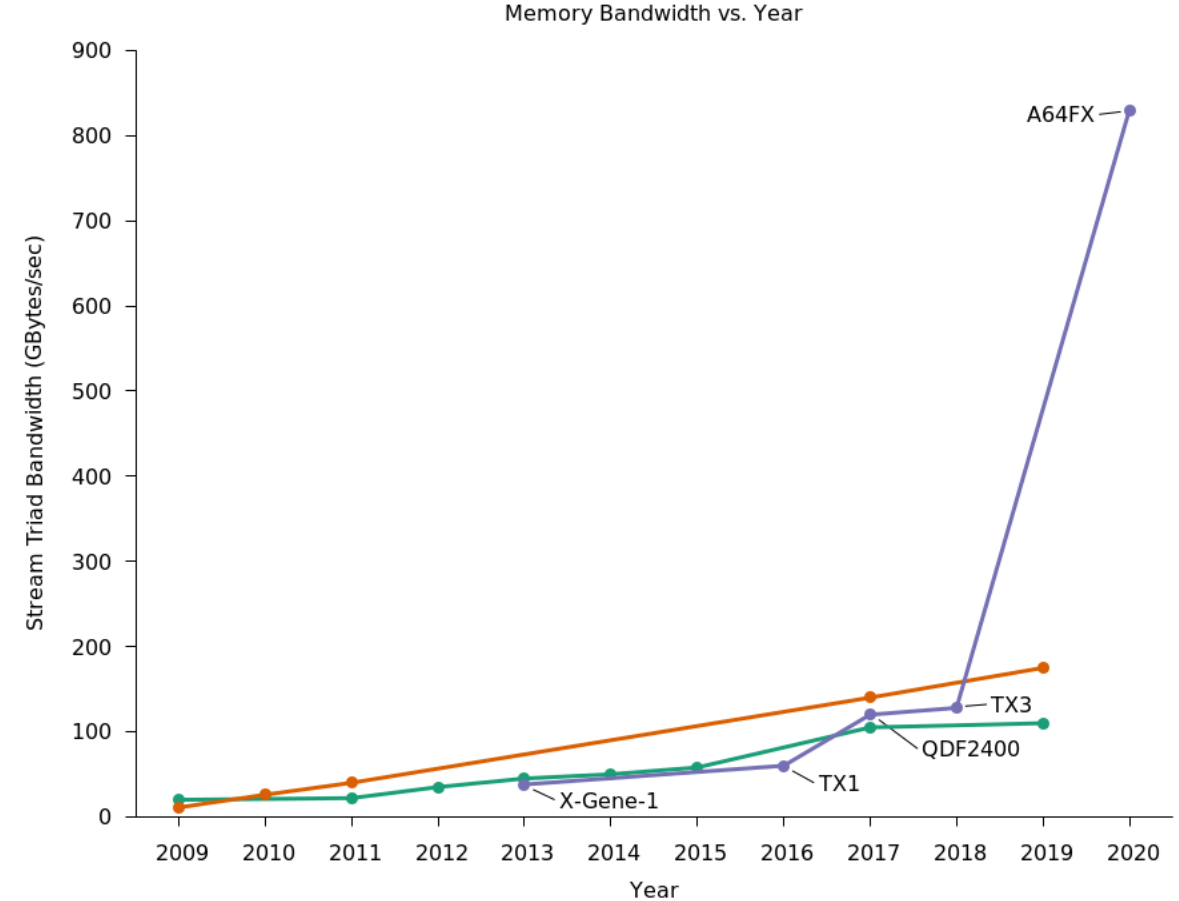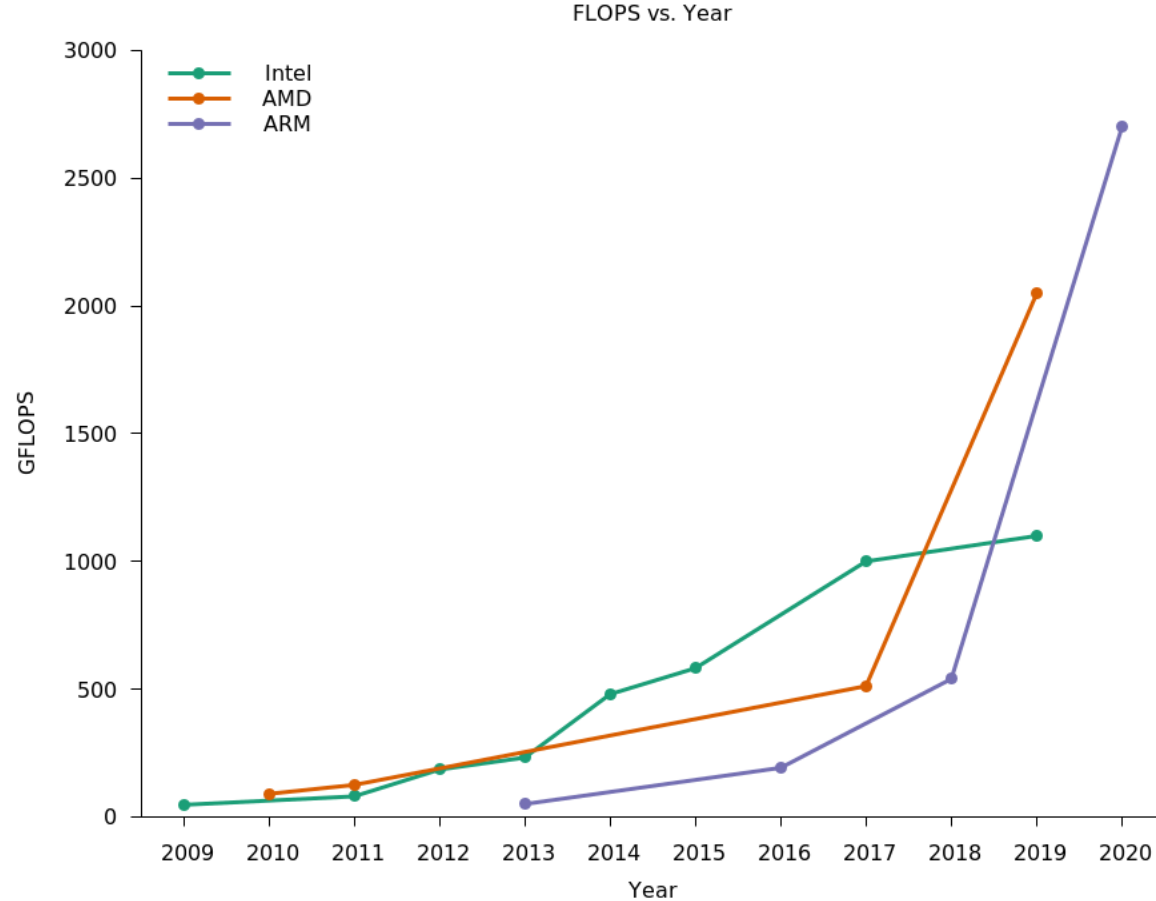
- Aggressive rate of innovation for Arm-based solutions
- Charts show Arm solutions from 5 different vendors
- Ability to integrate 3rd party IP and leverage market

- SVE design informed by industry partners with deep experience making vectors useful.
- Look to embedded Arm-based designs for future mixed AI/ML & HPC possibilities