## Al Supercomputer Performance Over Time (Epoch Al) $10^{20}$ $10^{19}$ $10^{16}$ 2020 2021 2022 2023 2024 2025 **Operational Date**

- Hardware Type (≥5 entries)
- NVIDIA A100 (93)
- NVIDIA H100 SXM5 80GB (91)
- NVIDIA V100 (30)
- Other (16)
- NVIDIA A100 SXM4 40 GB (13)
- NVIDIA A100 SXM4 80 GB (12)
- NVIDIA Tesla V100 SXM2 (11)
- NVIDIA GH200 (8)
- AMD Radeon Instinct MI250X (7)
- NVIDIA H200 SXM (6)
- AMD Instinct MI300A (5)