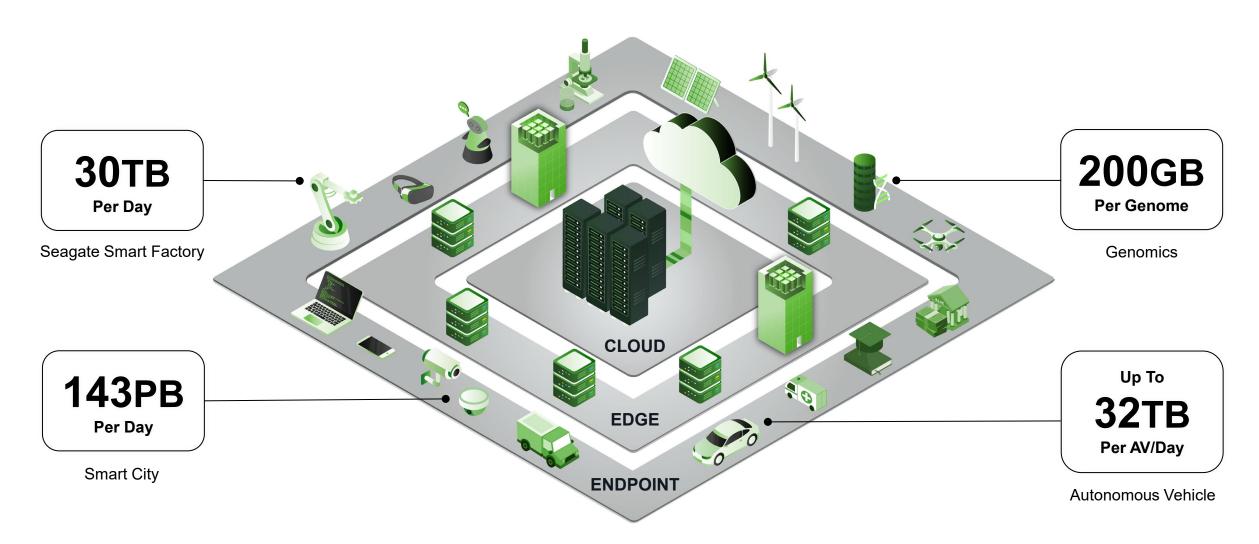


Data Intensive Applications Drive Data Surge

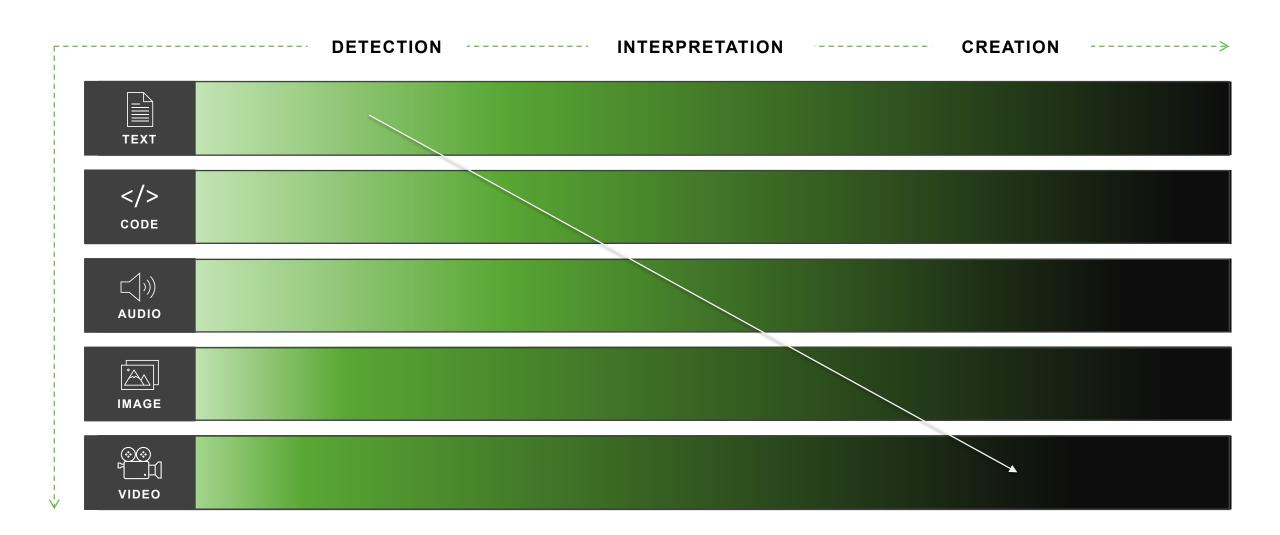


The datasphere will triple in size between 2023 and 2028...

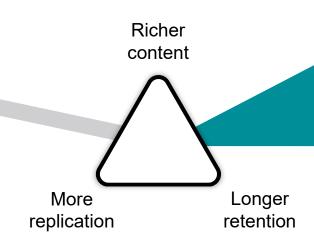
394ZB Generated by 2028



Al Provides the Tailwind of Data Growth



Generative Al is a data creation force multiplier.



167× increase

in AI image and video creation by 2028¹

Scaling Efficiently is a Critical Imperative for Enterprises



VS.



Richer Datasets More Replication Longer Retention



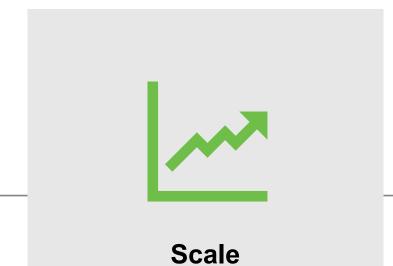
Resource Scarcity

Components
Power
Talent



Introducing The Mozaic 3+

Decades of Hard Drive Innovation for Scalable Storage



3× storage capacity in the same data center footprint*



>60% lower power consumption per TB**

TCO



Sustainability

>70% reduction in embodied carbon per TB**

^{*} Method: 10TB to 30TB capacity upgrade comparing Exos X10 to Exos X 30TB Mozaic drive, max operating power.

^{**} Compared to conventional Exos X10 10TB PMR drives, a common drive capacity needing upgrade at data centers today

^{***} Source: IDC Worldwide 1Q24 HDD Shipments and 4-Quarter Outlook by HDD Segment; May 2024, IDC #US52080224

