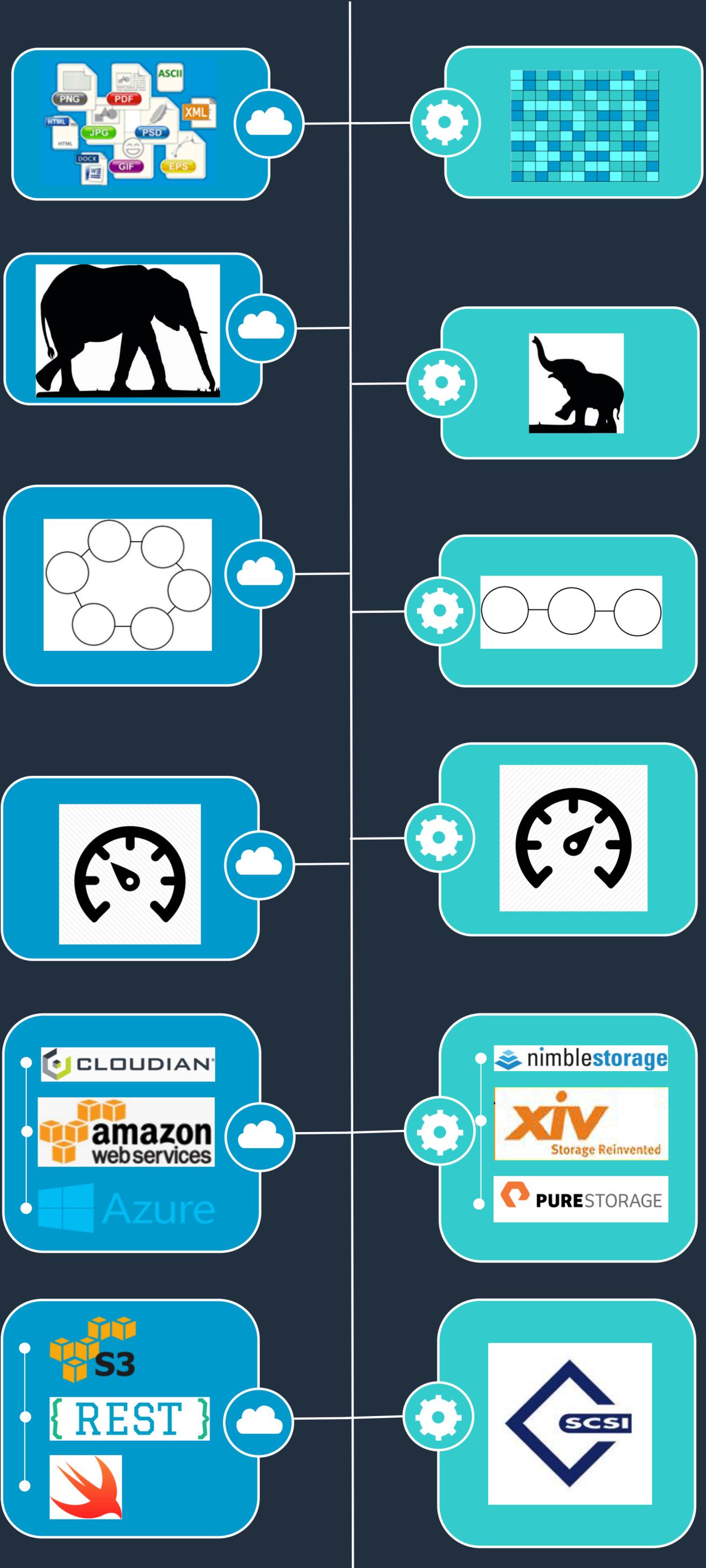


OBJECT STORAGE VS BLOCK

Object Storage offers the grand vision that life would be simpler if storage systems spent less time making us think about block placement on disks, or walking up and down directory trees, and simply treated files like objects in a giant bucket. It's about data, and the technology layers are increasingly abstracted away.

Instead of a lot of words, here's a comparison based on images designed to highlight the key differences between Object Storage and Block Storage.



Traditional 'NAS' file access is a different layer again that can be placed on top of either Block or Object Storage.

REST APIs are a more efficient way to access Object Storage, but legacy protocols like NFS and SMB can be accommodated.

Email now to discuss object storage options for your next project:

jim.Kelly@vifx.co.nz