

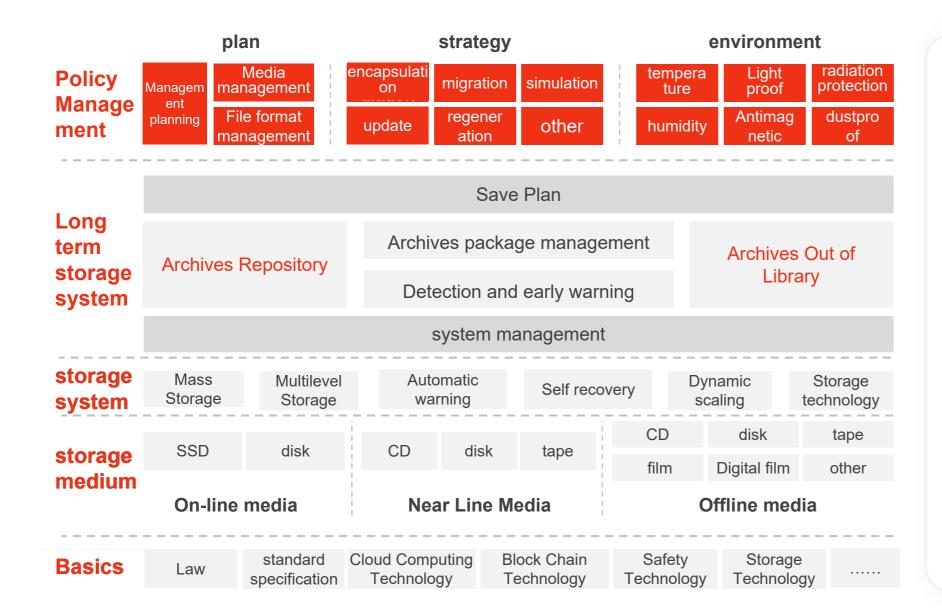
# Long Term Preservation Scheme for Digital Assets by Macrowing Archivals

Innovative management of Digital Archives in the whole industry chain, Achieve the goal of permanent preservation of human memory



## Long term preservation scheme for digital assets





#### **EXPLAIN**

- The long-term preservation scheme of electronic archives information integrates management strategies, tools and software, storage media, environmental control and so on.
- According to various media, such as online storage, near line storage and off-line storage, combined with environmental parameters, the risk assessment and continuous improvement mechanism of electronic archives is established, reasonable management strategies are established, and scientific and orderly management is carried out with tools and software, so as to achieve the goal of long-term preservation of electronic records.
- Management strategy: encapsulation, simulation, regeneration, migration, update

# Long term preservation scheme for digital assets





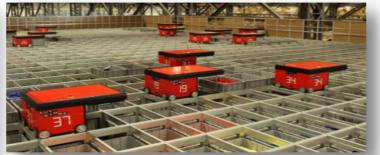
Industrial data writer



Industrial data reader



Memory and tags that can be stored for 500 years



Permanent digital film warehouse

## **EXPLAIN**

- In addition to the traditional "photoelectromagnetic", digital film technology and media are also used in the storage medium of the longterm digital asset preservation scheme.
- The binary values are stored in photosensitive (sensitive) media, and digital symbols and bytes are written to the film:
- A new nano film with a service life of at least 500 years;
- The unique container made of new polymer materials has a test life of more than 500 years.



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