Using Preservation Package Specifications

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Our challenges

• We preserve many different types of material, such as books, newspapers, music, radio, television, photos, moving images, webarchives etc.

• We have been digitizing for 20+ years, and have 14 PB of data (x3)

• Changing our bit-repository from Oracle HSM to High Performance Storage System (IBM), and would like to restructure our material at the same time

• We have structured our data in various ways over the years, trying to standardize this now

• We are looking at whether it is possible to structure all material types in the same way
Example from E-ark SIP specification

Simplified view of a package structure

Source: https://earksip.dilcis.eu
Example from E-ark SIP specification

Example of the full use of the SIP structure

Source: https://earksip.dilcis.eu