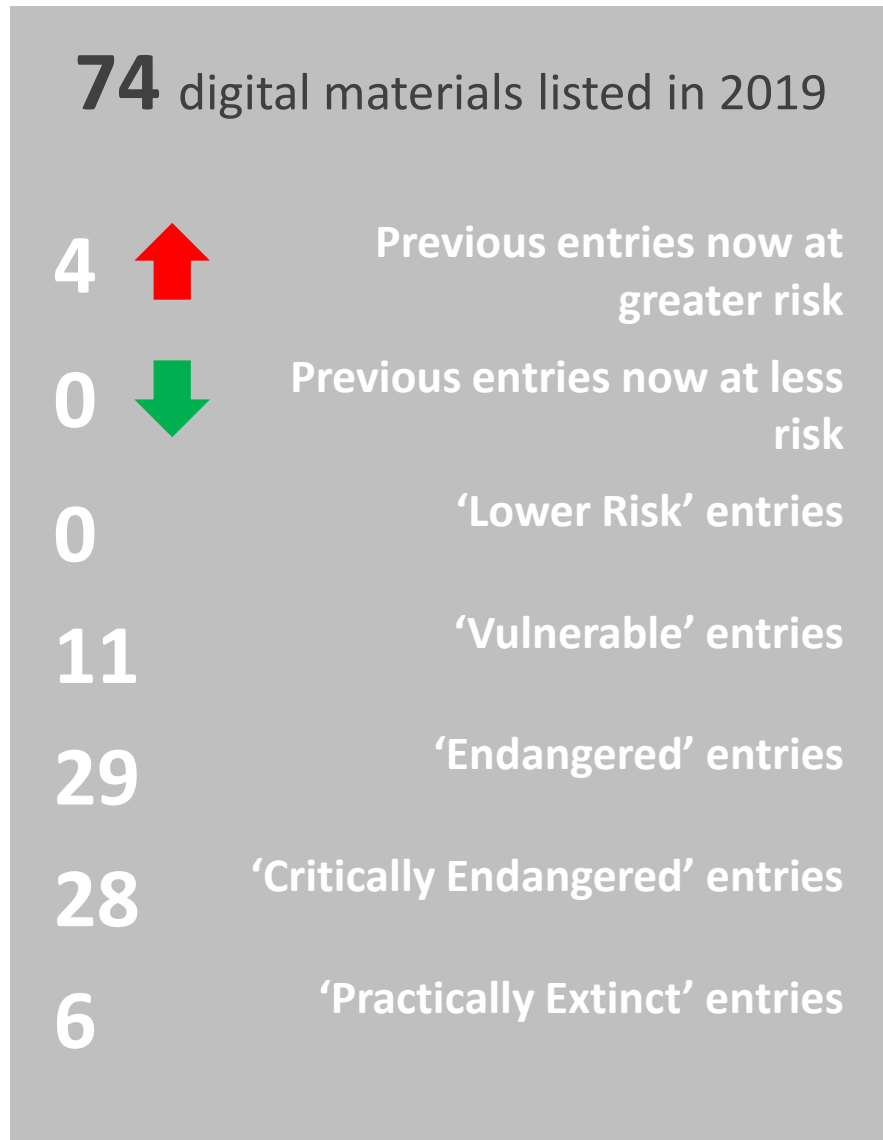


The 'Bit List' of Digitally Endangered Species



Practically Extinct

- Legacy interfaces and services offered online by major companies
- Non-standard public records
- Older Open Source Intelligence Sources
- Pre-WWW Videotex Data Services and Bulletin Board Services
- Pre-WWW ViewData and TeleText Services where no archival agency has captured and retained the signal
- Unpublished research data



- Non-current Portable Optical Media
- Non-current Portable Solid State Media
- Offline Gaming
- Old or non-current video games
- Open source intelligence sources of current conflicts
- Politically Sensitive Data
- Records of Local Government
- Records of Non-Governmental Agencies
- Smart Phone Apps
- Unpublished research data from US Govt researchers
- Web domains with no legal deposit

Critically Endangered

- Adobe Flash animations and interactive applets
- Born Digital Images Held Offline on Portable Storage Devices
- Community generated content in arts and heritage
- Correspondence and records of research
- Data posted to defunct or little-used social media platforms
- Digital Archives from Public Enquiries and Commissions
- Digital archives of community groups
- Digital Archives of music production
- Digital Evidence and records of investigation prior to court
- Family or Personal Records
- Grey literature
- Legacy research web collections
- Maritime Archaeological Archives
- Media Art by deceased artists or defunct workshops
- Media inside paper files
- Non-current Hard Disk Technologies
- Non-current Portable Magnetic Media



Endangered

- 3d Digital Engineering Drawings
- Born Digital Photographs and Video shared via Social Media or Uploaded to Cloud Services
- Completed investigations based on open source intelligence sources
- Consumer cloud-based utilities
- Consumer social media free at the point of use
- Contractual Documents and Related Records
- Corporate Records of Long Duration on Network Drives, Intranets and EDRMS
- Current Portable Magnetic Media
- Current Portable Optical Media
- Current Portable Solid-State Media
- Digital materials in museums and galleries
- Digitally published sheet music
- Digital music and ephemera shared on social media
- Digital Radio Recordings
- Electronic hospital and medical records



- Email
- Legacy Media Art
- Massively Multiple Online Gaming Platforms and Experiences
- Master Digital Music and Sound Recordings
- Orphaned Works
- PDF other than PDF/A
- Premium or institutional social media services
- Pre-Production TV and Movie Materials
- Proceedings and Evidence in Court
- Recordings of video game play uploaded to online platforms
- Records of Quasi Non-Governmental Agencies
- Published research data appended to journal articles or stored in repositories without capacity to sustain them
- Semi-Published Research Data
- Video files

Vulnerable

- Cloud Storage
- Content on cloud video services produced by the service provider
- Current Hard Disk Technologies
- Digital recordings published via cloud-based music sharing platforms
- Geomagnetic Data and Software
- Local Network Storage
- PDF/A
- Pension, Mortgage and Insurance Records
- Published Research Papers
- Recently Commissioned or Completed Media Art
- Research data published through repositories

