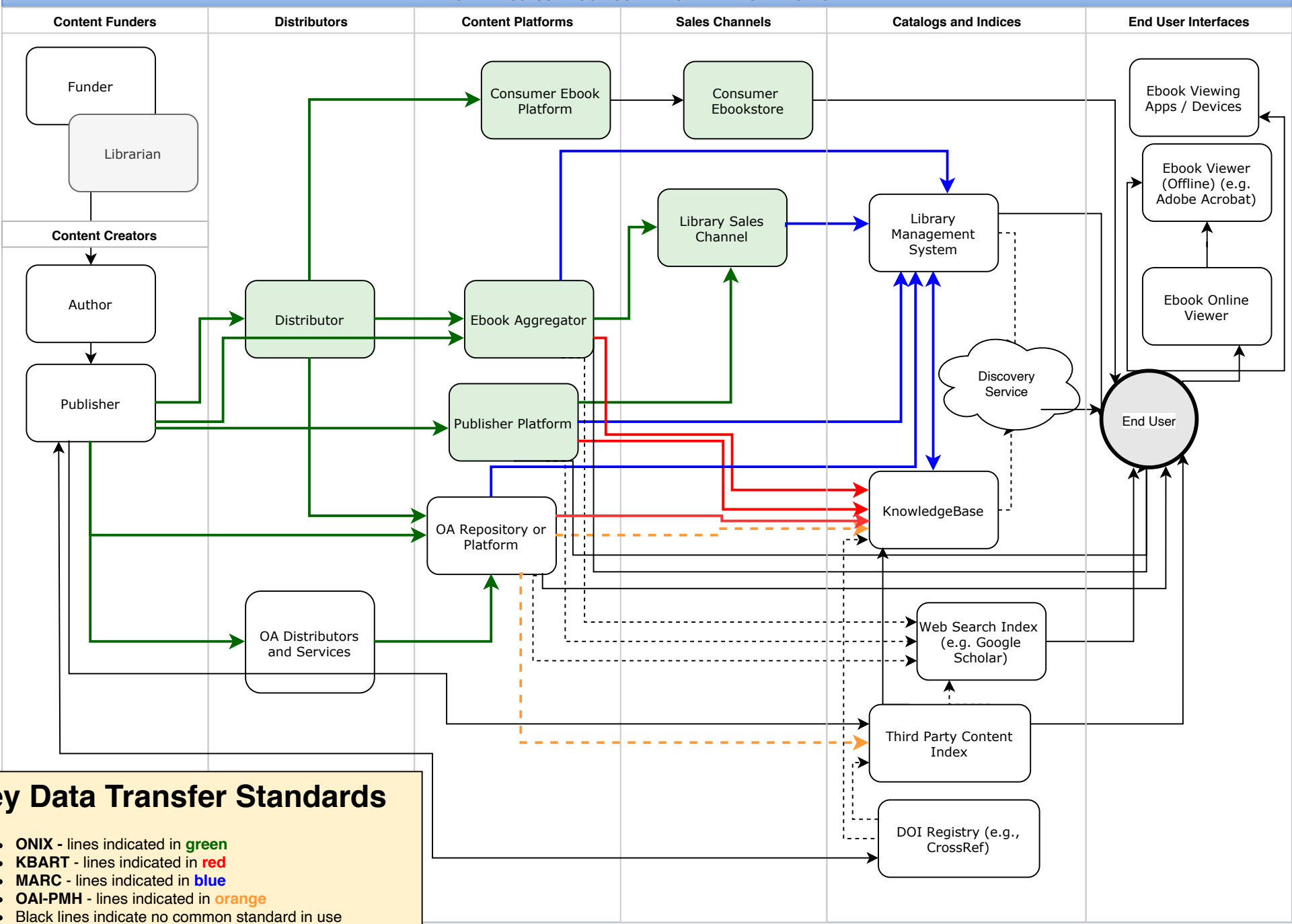


**OPEN ACCESS EBOOK SUPPLY CHAIN: DISTRIBUTION**

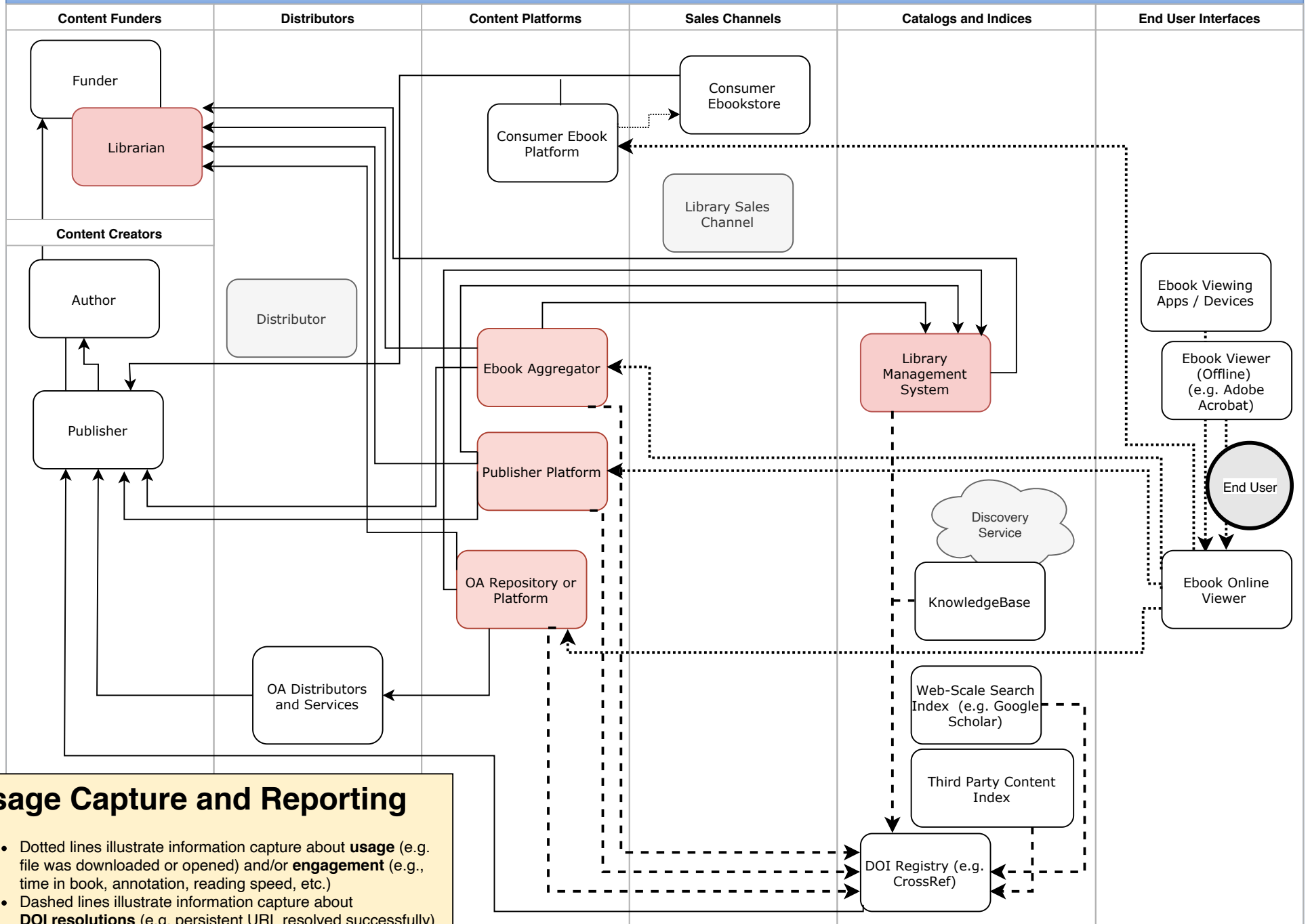


**Key Data Transfer Standards**

- ONIX - lines indicated in green
- KBART - lines indicated in red
- MARC - lines indicated in blue
- OAI-PMH - lines indicated in orange
- Black lines indicate no common standard in use
- Dotted lines indicate data harvesting not data feed

Boxes shaded light green indicate intermediaries who may be simultaneously distributing OA titles via paid-access models.

**OPEN ACCESS EBOOK SUPPLY CHAIN: USAGE REPORTING**



**Usage Capture and Reporting**

- Dotted lines illustrate information capture about **usage** (e.g. file was downloaded or opened) and/or **engagement** (e.g., time in book, annotation, reading speed, etc.)
- Dashed lines illustrate information capture about **DOI resolutions** (e.g. persistent URL resolved successfully)
- Solid lines indicate creation of **structured usage reports** by the intermediary for recipients

Boxes shaded light pink indicate platform intermediaries following COUNTER-compliant reporting standards.