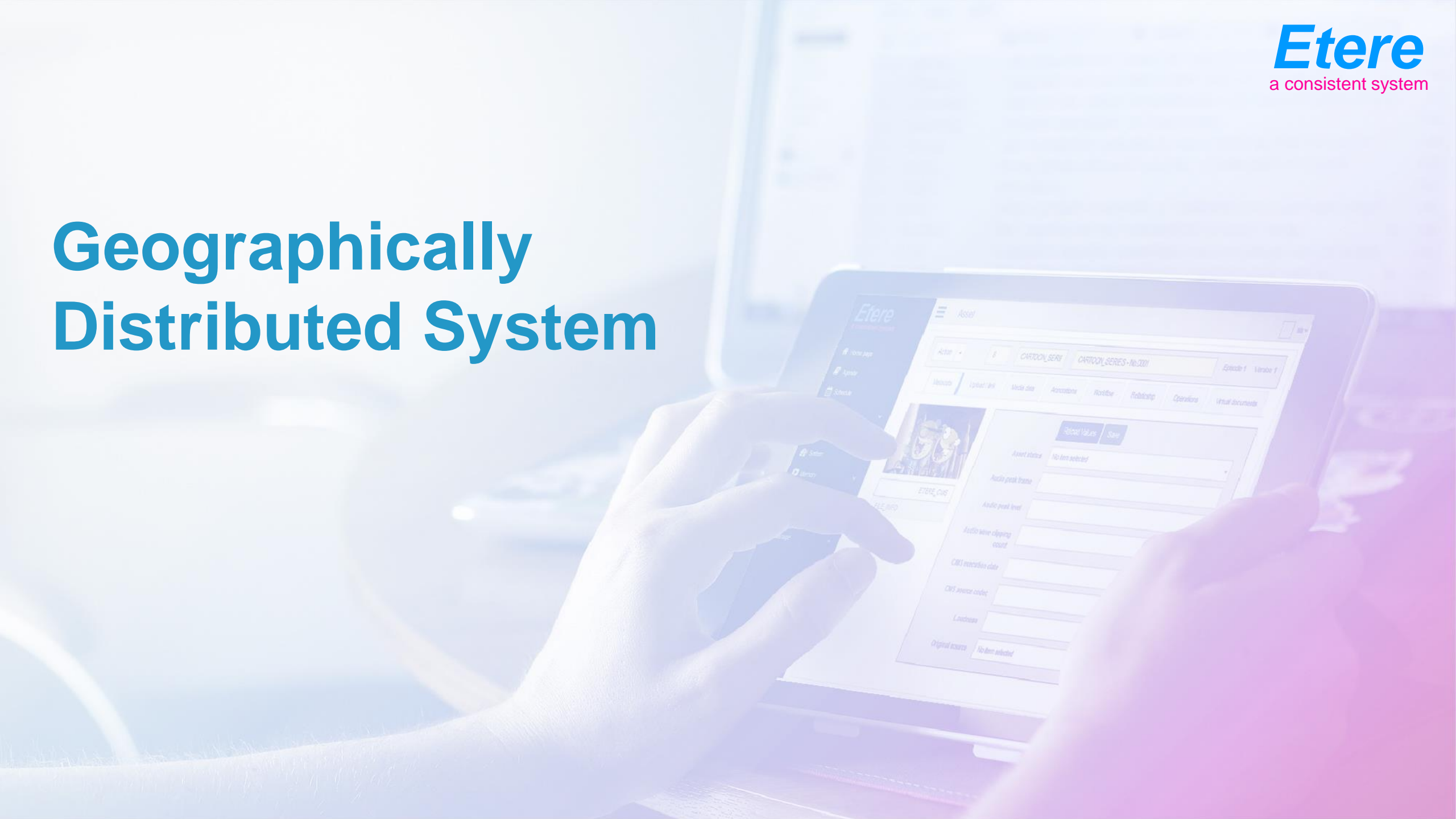


Geographically Distributed System



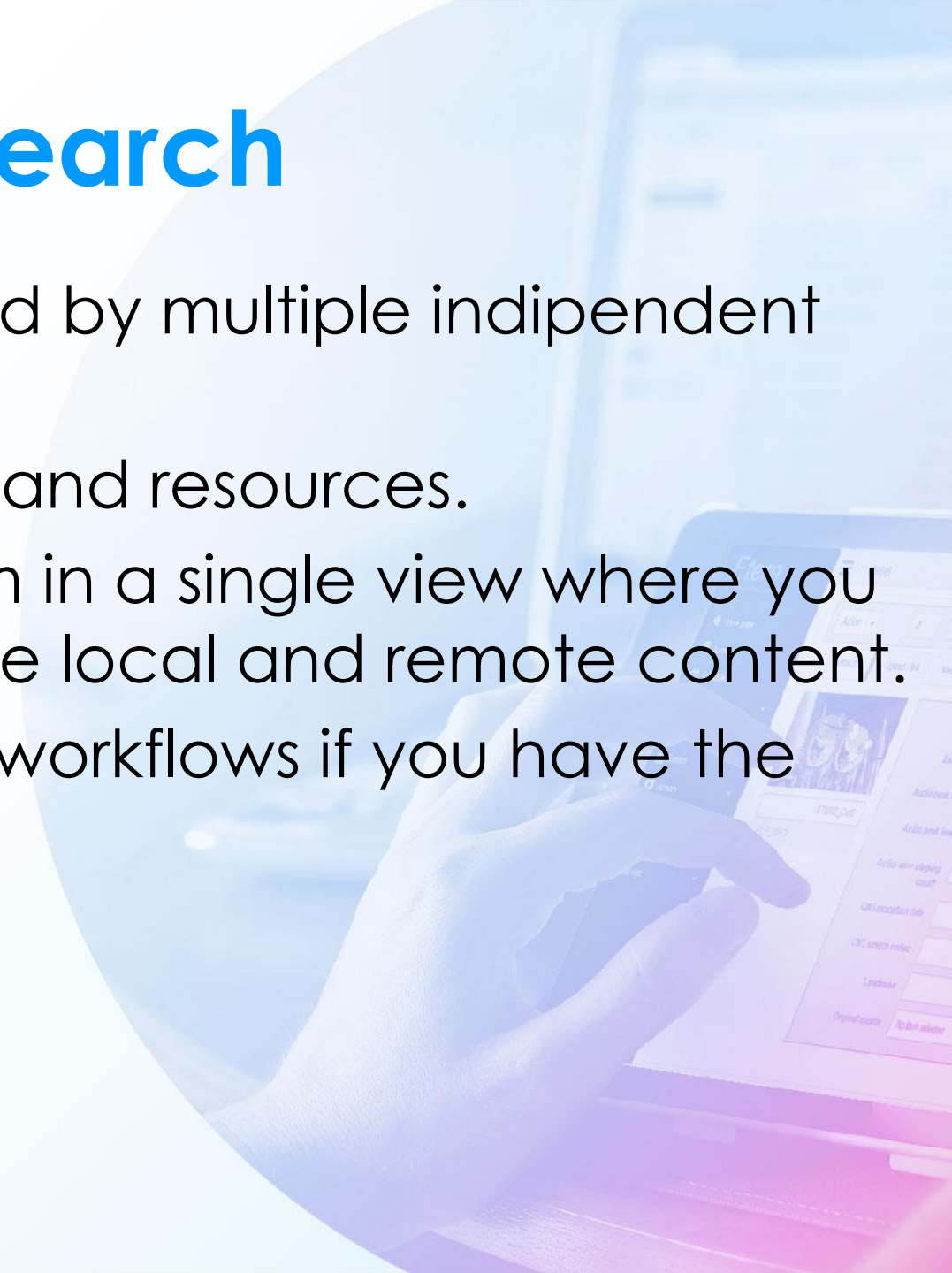
If you have multiple sites

- Etere allows you to choose the best of the breed of the technologies to share, search, use any content anywhere
- There are 2 different technologies to share content
 - Federated search
 - Far data handling
- In addition, Etere workflow allows easy replication of data, as proxy to improve the User Experience



Federated Search

- A federated system is composed by multiple independent sites that can share content.
- Each site has it's own database and resources.
- Etere is able to consolidate them in a single view where you can search retrieve and manage local and remote content.
- You can run Local and Remote workflows if you have the necessary privileges.



Federated Search

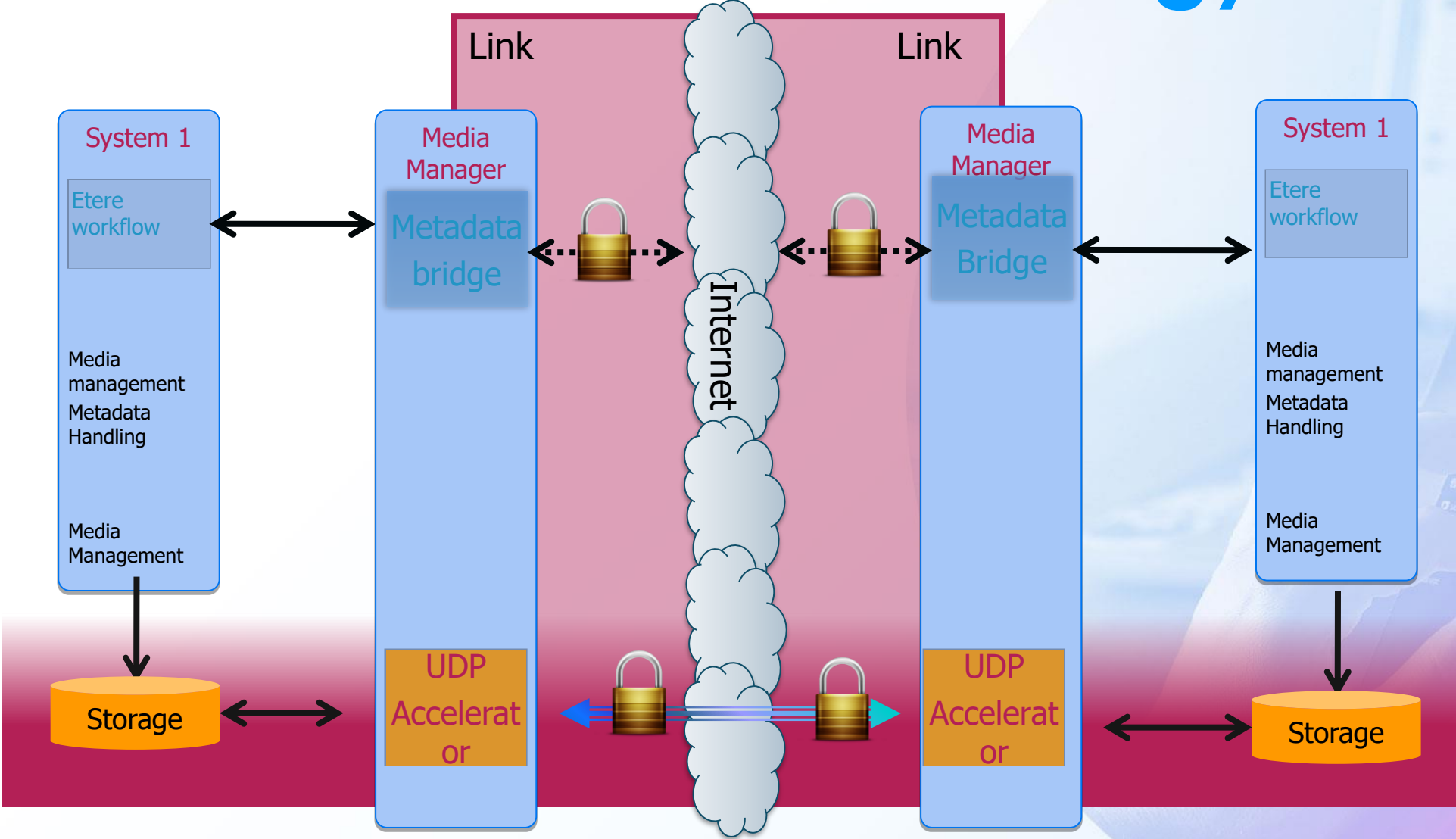
The screenshot shows a 'Media Library' application window. At the top, a red banner reads 'CHANNEL 1 Not Ok to broadcast' and 'Virtual'. Below this, there are input fields for 'ID' (1710), 'Code' (1710), and 'Title' (BIENNALE IN VENICE). A toolbar contains various icons for search and management. A search filter panel on the left shows 'Site' selected with checkboxes for 'ETERE Archive (1008)', 'AMERICAS (2)', 'Playout 1 (3)', and 'Playout 2 (3)'. The main area displays a table of search results with columns for ID, Code, Series Title, Title, Media, Episode, OF.FD, Version, Duration, and Site. The results are color-coded by site: AMERICAS (green), PLAYOUT 1 (blue), and PLAYOUT 2 (magenta). The status bar at the bottom shows 'Execution time: 00:00:00', 'Page: 1/1', 'Records: 8/8', 'Sorted by: Code', and 'Duration: 4:37:20.05/4:37:20.06'.

ID	Code	Series Title	Title	Media	Episode	OF.FD	Version	Duration	Site
100	2001	2001	2001: A Space Odyssey		1	00.00.00.00	1	02:12:16.15	Playout 1
101	ACE	ACE	ACE SPOT citta		1	00.00.30.06	1	00:00:30.06	Playout 1
102	ALIEN	ALIEN	ALIEN THE MOVIE		1	02:12:24.01	1	02:12:24.01	Playout 1
235	ALS_LF_GRC251S_ERP_001	ALS_LF_GRC251S_ERP_001	ALS_LF_GRC251S_ERP_001		1	00.09.22.03	1	00:09:22.03	AMERICAS
103	BATMAN	BATMAN	BATMAN SPOT		1	00.00:30.06	1	00:00:30.06	Playout 2
104	INFASIL	INFASIL	INFASIL SHOWER		1	00.00:30.11	1	00:00:30.11	Playout 2
105	JOCCA	JOCCA	JOCCA SPOT		1	00.00:30.02	1	00:00:30.02	Playout 2
236	ZZZZ15	STL test 1 with Christian	STL Subtitle Test MULTIFRAME RATE		1	00.01:16.12	1	00:01:16.12	AMERICAS

Local

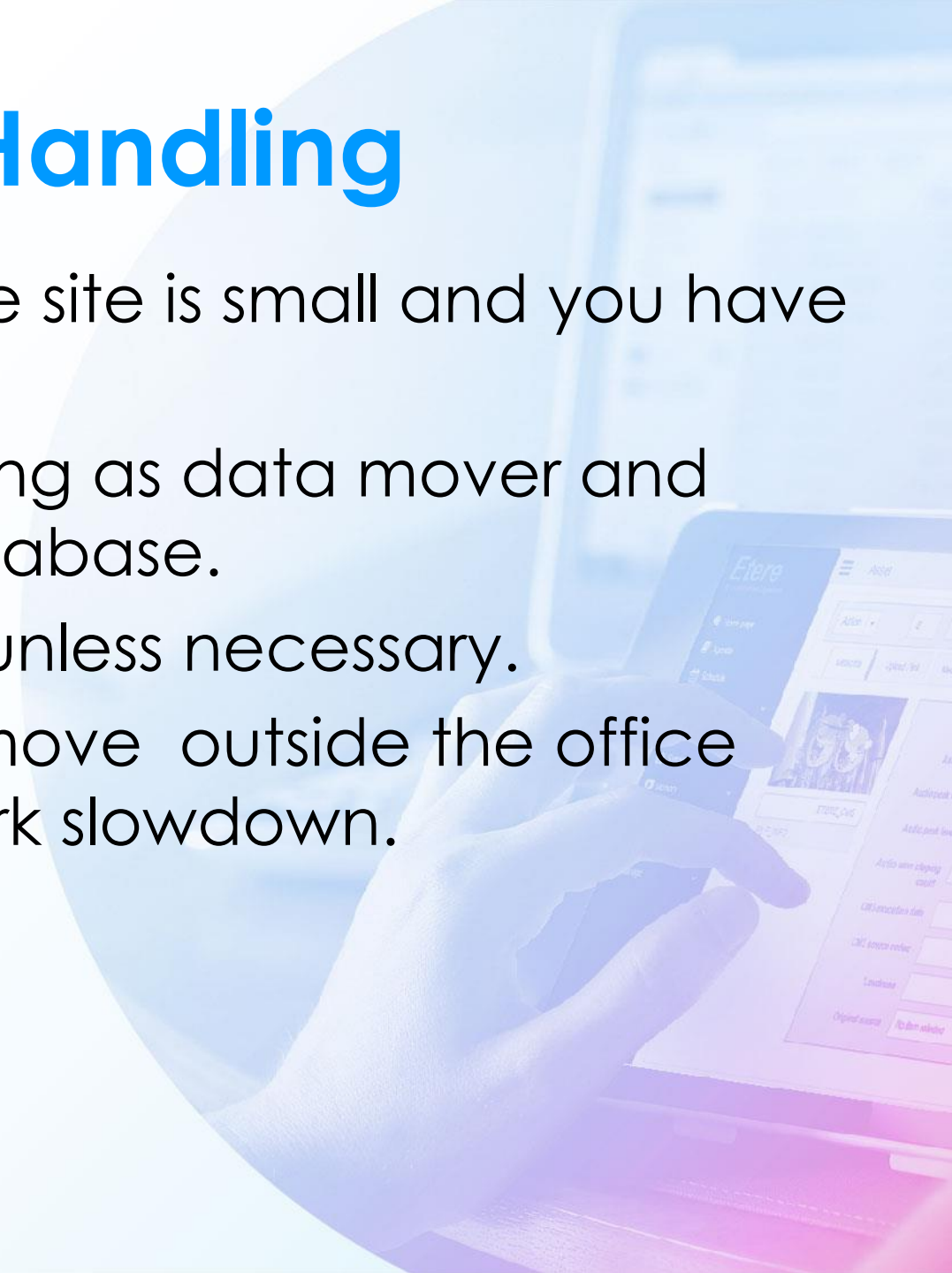
External

Linked Sites Technology

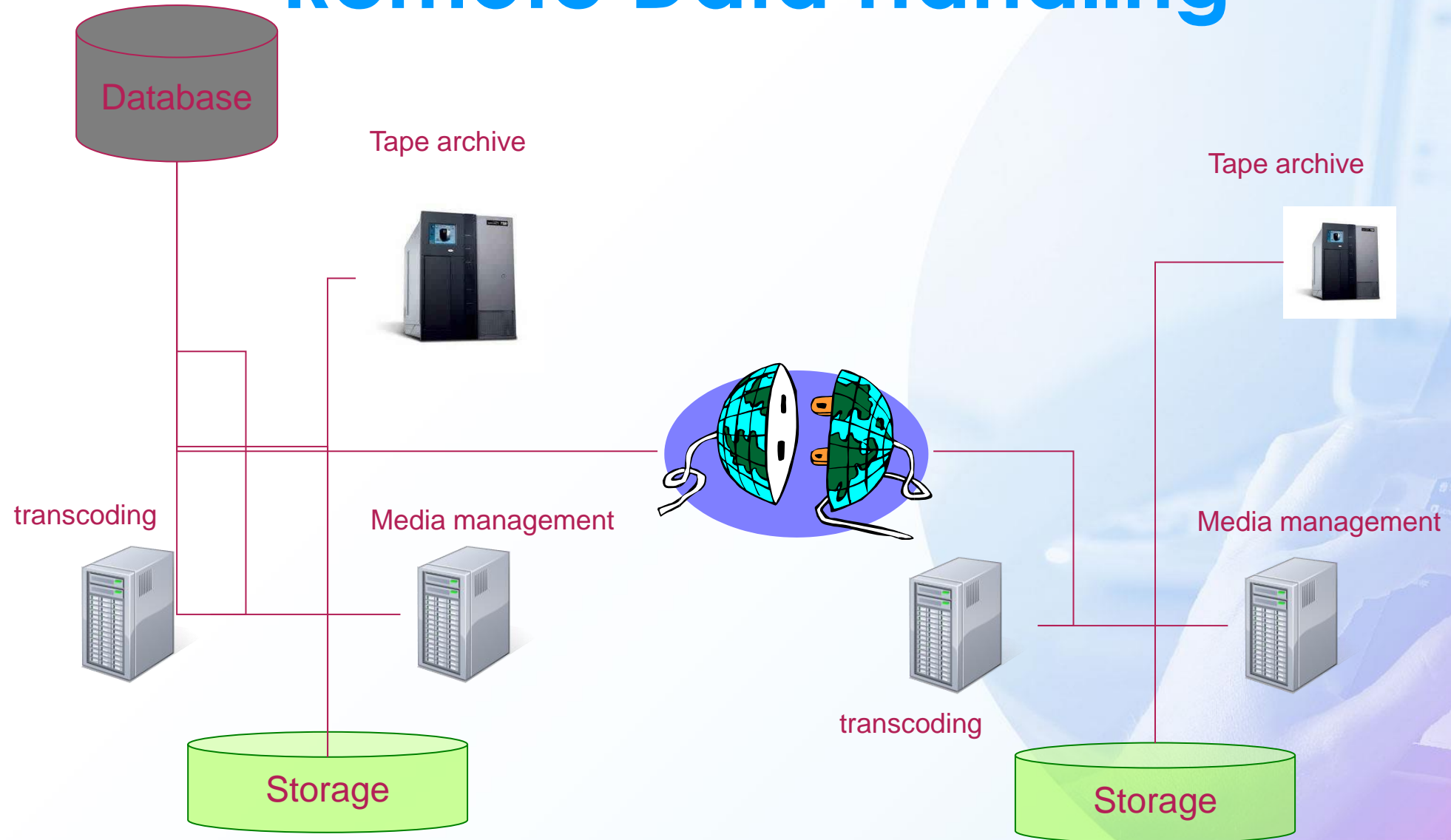


Remote Data Handling

- This solution is the best if the remote site is small and you have a reliable IP connection.
- You can have remote data handling as data mover and transcoders that use the central database.
- No video is needed to be moved unless necessary.
- Etere workflow can schedule the move outside the office hours to avoid unnecessary network slowdown.



Remote Data Handling



Disaster Recovery

- The remote site can also act as disaster recovery site
- You can have a remote Tape library
- Etere workflow will manage the video in every remote library

