MacSystemsConsultants,LLC

**Empowering the Individual
Through Cutting Edge Technology**

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Device & Data Integration

Mac Systems Consultants, LLC is dedicated to assisting our valued clients with a myriad of data access needs across multiple platforms & devices. We will work with you to integrate & enable ubiquitous global data access between your various Macintosh™ computer, MacBook, iPad, iPhone or Android smart phone, & HDTV environments.

Global Data Access: Our personal computer revolution of the 20th century has resulted in the aggregation of huge volumes of digital data. Individuals typically have significant critical information stored in digital format, for which it would be cumbersome & highly impractical to simply print out en-masse. Indeed an important initial objective of personal computer technology was the evolution away from paper-based media. This transformation is evident as the rise of email, e-books, & e-news supplants their respective paper-based predecessors. The digital revolution has forced entire sectors of our economy including the US Postal Service, mega-bookstores, & newspapers to either adapt or fade into obscurity. The rise of various cloud technologies now allows access to all of a user's personal data from multiple devices, including both Macintosh™ computers, MacBooks, iPads, & iPhone or Android smart phones.

Streaming Media: The holy grail of Apple's technology evolution as we proceed into the 21st century is the streaming capability of video & audio to all devices in a ubiquitous fashion. This capability includes both data personally owned by the user & also content which is "rented" in more of an entertainment consumption model. In either event, the goal is for all movies, music, audio, & real time video-conferencing to be available from all devices seamlessly. This integration optimally incorporates both the user's satellite or cable TV entertainment providers & also their cellular communications providers. The devices in question include both HDTV'S, Macintosh™ computers, MacBooks, iPads, & iPhones. Apple's Airplay™ & Facetime™ technologies are both real world solutions towards achieving this lofty goal.

Legacy Data Access: We periodically encounter situations where a Macintosh™ user is unable to access legacy data after upgrading from an obsolete MacOS™ or Windows™ operating system environment. Although the data may have been physically transferred by the dealer, this is only the first phase of the data migration process. The critical final phase of the data migration process which consists of ensuring compatibility with the new Mac™ is typically left "in the lap of the user". Multiple solutions exist which frequently enable access to legacy data which may initially appear inaccessible, including various utilities &/or processes for data conversion.