

#### BENEFITS

Valuable historical information is far more accessible to all employees, ensuring they are making the best-informed decisions by having a complete view at their fingertips.

Users can find and view information without having knowledge of or access to the various historical applications, meaning that important information is being used and training in applications is reduced across the whole organisation.

Information can be easily accessed in a structured or unstructured format depending on the nature of the inquiry and the source of the data. This enables simple parameter based searches along with “google like” inquires.

#### OUTCOMES

The *iArchive* product addresses:

- Review of existing application data structures
- Creation of an archived database environment
- Management of extraction, transformation and loading into an archival database, including data validation, integrity checking and reconciliation.
- Sealing of the archive environment
- Establishment of the query function
- Provision of documentation for the archived database structure

*iArchive* is helping every user across the organisation gain better access to historical information ensuring they are well informed and equipped to carry out their day-to-day activities. Most importantly, it improves access to information whilst reducing the need to maintain expensive redundant application systems.



**iPLATINUM**

ABN 36 002 322 910  
Suite 212 Level 2  
410 Elizabeth Street  
Surry Hills NSW 2010

PO Box 1265  
Fitzroy North VIC 3068

tel: 1300 Ferret  
fax: 02 9281 2150  
www.iplatinum.com.au  
info@iplatinum.com.au



*Archive: “a place in which public records or historical documents are preserved”*



## Have you ever:

- struggled to find historical information locked away in old systems or processes
- thought about decommissioning redundant systems that are cumbersome and expensive to maintain but still hold important information
- wondered how much more efficient your current systems may become if seldom used historical data was to reside elsewhere
- had trouble locating and accessing historical data
- thought about how much money you could save by reducing the number of operational systems
- wanted to access information but do not know how?

If you answered yes to any of the above then read on...

*“Organisations spend excessive amounts of money maintaining systems that are old, cumbersome and largely redundant. Imagine the benefits if the valuable historical information that resides within these systems could easily be accessed without the need to maintain the expensive applications technology...”*



## iArchive will streamline how you manage historical information...

### APPLIANCE SOLUTION

*iArchive* is delivered as an appliance solution. The hardware and software is pre-installed. Simple user interfaces allow administrators to manage the source of information.

The solution is delivered with little effort and resource required by council and users can be trained in under 2 hours.

*iArchive* delivers a cost effective means of gaining direct access to valuable aggregated historical information from legacy data.

### THE DILEMMA

All councils have built up a wealth of information and important historical data over extended periods of time and whilst some of this information is accessed on a regular basis other sources are less frequently used.

Some of the less frequently accessed data sources may reside in existing or decommissioned (partially or fully) application systems.

All information, regardless of its state, is important and council officers need a capability to access this information quickly and efficiently on an “as required” basis.

Due to the nature of current systems and the approach to replacing legacy or historical systems easy access to corporate information is not always possible. This creates islands of information with varying levels of accessibility.

### THE SOLUTION

The IPLATINUM data archival solution, *iArchive* helps with the decommissioning of legacy systems, while allowing councils to store historical data independent of application technology. This gives councils a mechanism to query and report on this data without the need for an application to support it.

This proven and demonstrable approach allows access to historical data using industry standard reporting tools and is adjusted to satisfy Council query requirements based on the use of standard *iArchive* queries.



### FEATURES

**Single Point Access** – *iArchive's* web based user access offers a simple and effective method to search for historical information across the organisation.

**iFerret Compatible**—*iArchive* can be integrated with *iFerret* (delivered within the *iFerret* skin) to provide a single point of access for current and historical information.

**Broad Data Sources** – *iArchive* integrates information from multiple historical data sources as identified by the customer i.e. LIS, Financial, Business Papers etc

**Data Validation** – as a part of the extraction, transformation and loading process we carry out base data integrity checking and reconciliation.

**Preserves Application Integrity** – *iArchive* integrates all records, information and data across historical applications and maps that information to a single sign-on for access to information.

**Full Audit Trail** – all searches including criteria and user details are retained and are viewable via an audit enquiry function, inclusive of search options eg. user, search term, date range etc.

**Cost Effective**—*iArchive* is not application dependent enabling the decommissioning of legacy systems whilst still providing access to data.

### AUSTRALIAN MADE

*iArchive* is developed, maintained and supported by IPLATINUM.



### iArchive COUNCIL CUSTOMERS

Burwood  
 Camden  
 Campbelltown  
 Canterbury  
 Dubbo  
 Great Lakes  
 Hastings  
 Hornsby  
 Horowhenua  
 Kiama  
 KuRingGai  
 Orange  
 Parramatta  
 Randwick  
 Sydney City  
 Shellharbour  
 Tamworth  
 The Hills  
 Western Downs  
 Wollondilly  
 Woollahra

