The Key……

• Bar code needs to link to 3 levels of location
  1. Item
  2. Tray
  3. Shelf / Bay

• Conventional library systems have a variable location
New materials

- Relegated material to CARM for cataloguing or MARC records FTP to ALEPH
- Barcode scanned or keyed into ALEPH
- Brief bibliographic record (100 characters) FTP’ed across into Warehouse system
- All volumes barcode scanned to a location in Warehouse Management system
Bar-codes, trays, shelves....
Ergonomic devices to assist retrieval
Access & Egress
Using every available space!
University Records storage and management

• Compliance

• Extension of expertise

• Full storage, access, retrieval & destruction service
Environmental storage for other purposes
Art Galleries, Museums, libraries on the move, newspaper collections, forensic files, audio tapes for visually impaired, antique furniture, manuscripts and so on.
CARM Systems

• ALEPH 500 Ex Libris
• Warehouse Management System
  – Converted Warehouse Management system by Fitzpatrick Computing
  – Conventional Warehouse system has location for multiples of same item
  – CARM has need for location of single/unique items
CARM service model

- LIDDAS(VDX) to receive and initiate requests
- ARIEL to deliver ‘digital to desktop’