Benefits of Converting to CASE

Next Generation Environment for Actuarial Systems

Actuarial Resources Corporation (ARC) has worked extensively over the years to develop a comprehensive platform allowing insurers to transform their current business model.

Transition from Access to SQL Database

- Improved security and robustness of databases
- Store data on servers instead of local hard drives
- More controlled production environment utilizing a SQL Server foundation
  - CASE can be configured to allow only certain users to promote changes into the production environment
- Access 2003 is used by the current ARCVAL system, which could lead to compatibility issues in the near future

Other Benefits

- New product features and regulatory changes will be made only in the CASE environment of ARCVAL
  - VM-20 implementation will only exist in the CASE environment
- CASE will serve as platform for improved experience studies and assumption management
- Modernized interface which is more user-friendly
- Improved handling and management of attributes like gender and risk class compared to the current ARCVAL system
  - CASE will find inconsistencies that ARCVAL did not
- No-cost conversion assistance is available
  - Allotted hours based on your company’s maintenance fees

Quality Assurance

- Over 200 test valuation data sets have been converted to the CASE environment
- ARC has completed a comparison of the results from the Access and CASE versions of ARCVAL for each of these datasets

About Us

Actuarial Resources Corporation is a nationally recognized actuarial software and consulting services firm located in Overland Park, Kansas, a suburb of Kansas City. Our professional staff includes experienced Associates and Fellows of the Society of Actuaries, backed up by actuarial staff using advanced software tools and leading edge technology.

ARC is owned and managed by its professional staff, allowing objective and independent client services. Since 1987, ARC has been providing both software and consulting to life, annuity and health insurers, and reinsurers. Our consulting services teams also provide support to investors and lenders, guaranty associations, state regulators, producers, and attorneys needing expert advice or testimony in insurance and tax matters.