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### Natural/Adabas to EGL/DB2 or Java/Oracle Migration Solutions

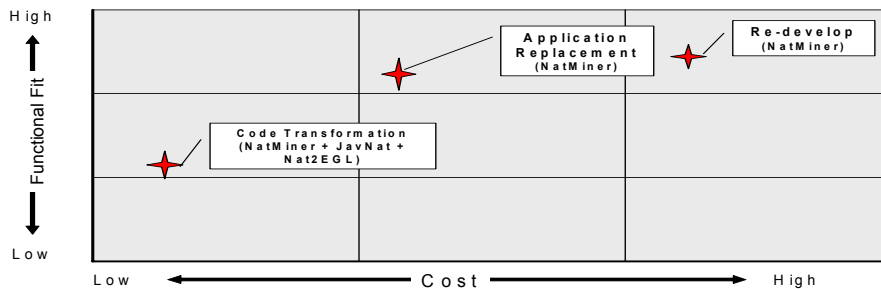
Until recently migrating to DB2 or Oracle from a Software AG Adabas applications environment involved costly re-engineering projects for customers who typically have a considerable financial and technological investment in these systems. Migration is almost always a last alternative due to the high cost and risk factors associated with reproducing critical business logic in a new language and an RDBMS such as DB2 or Oracle.

However, recently developed migration solutions from FBD Associates Inc. (FBDA) will leverage your current investment through an automated analysis and migration to either DB2 or Oracle. The FBDA approach offers major benefits in reducing testing time and simplifying the migration process through an exact duplication

of the current business logic of your existing source code. Use of the FBDA solution will make it possible to quickly and easily convert from Natural to Java, COBOL or EGL. Additionally, our ADAExtractor data migration tool enables your organization to rapidly deploy a DB2 or Oracle RDBMS environment resulting in the immediate advantage of the benefits of these modern technologies while continuing to maximize the use of existing application business logic.

The FBDA source code migration solutions provide a low cost alternative for Natural/Adabas users. In addition, as illustrated in Figure 1, FBDA can provide advanced tools to assist in all migration strategies across the full range of cost and functional tradeoffs.

Figure 1 - Migration Strategy/Tools Positioning



The typical business model implemented by FBDA is to either license its migration technologies to a local partner providing consulting services so that the team can offer turn-key migration solutions to customers worldwide; or in certain cases FBDA can provide the necessary services in addition to licensing its

technology; usually where the customer prefers this arrangement and/or the level of effort is consistent with at that time FBDA available resources.

The FBDA tool set has been used in multiple sites worldwide. References are available.