



# CUSTOM MODERNIZATION PROJECTS

The World's Leading Authority on the Automated Migration of Legacy Systems

fact sheet  
fact sheet  
fact sheet

Forecross develops custom-designed tools for any source and target platforms not currently supported by its Convert series of products. These tools may be created to replace the language, database or user interface of existing systems with your strategic choice.

The unique Forecross XCODE conversion architecture minimizes development cost, time and risk with an early prototype version quickly available for testing.

When designing a custom conversion product, Forecross builds a project plan and schedule that allows you to provide significant specification input and yet receive an initial version of the conversion software within a short period of time. Forecross also provides you with conversion project planning, training, and on-site expert technical consulting using the six-phase process described below:

## 1. Architectural Prototype

### **Goal:**

Production of a high-level design document identifying the transformations required and the appropriate naming and structural standards for the resulting programs, databases and screens.

### **Deliverable:**

An architectural prototype document and pro forma converted objects

### **Duration:**

This phase is usually completed in eight to ten weeks.

## 2. Functional Design

### **Goal:**

Completion of the functional design document.

### **Deliverable:**

Functional product specifications and/or working product prototypes.

### **Duration:**

This phase is usually completed in three months.

## 3. Implementation

### **Goal:**

Completion of an initial version of the product.

### **Deliverable:**

Installation media containing the executable product, samples of the product initial test results, and drafts of the product User Guide and Installation Manual.

### **Duration:**

This phase is usually completed in three to six months.



505 Montgomery St, 11th Floor  
San Francisco, CA 94111  
Tel 415-543-1515  
www.forecross.com

## 4. Product Assurance Testing

**Goal:**

Identification of any flaws in product execution or documentation. All incidents and problems discovered are tracked through to resolution using Forecross Corporation's Customer Support Management system.

**Deliverable:**

None.

**Duration:**

This phase is usually completed in one to two months.

## 5. FINAL PRODUCT DELIVERY

**Goal:**

Resolution of all incidents and problems discovered during the Product Assurance Testing phase.

**Deliverable:**

Installation media containing the executable product, and final versions of the product User Guide and Installation Manual.

**Duration:**

This phase is usually completed in three to four weeks.

## 6. PRODUCT SUPPORT

**Goal:**

Tracking and resolution of all incidents and problems discovered by the product users.

**Deliverable:**

Corrected documentation pages or product modules.

**Duration:**

Twelve months of support are included in the initial product license fee and additional months of support can be purchased as required.



505 Montgomery St, 11th Floor  
San Francisco, CA 94111  
Tel 415-543-1515  
www.forecross.com

### Forecross Software Solutions

#### Redeployment Solutions:

**Languages:**

From: ADS/O, PL/I, COBOL, CSP, IMSADF II

To: COBOL, C# .NET, VB .NET, IBM EGL (Java), .NET COBOL

**User Interfaces:**

From: IDMS-DC, IMS-DC

To: CICS including mainframe CICS, the TXSeries for AIX, Windows, Solaris, HP-UX, other transaction servers (UNIKIX, MicroFocus CICS Option)

**Database Platforms:**

From: IDMS, IMS, VSAM

To: DB2, Oracle, SQL Server

#### Solution Enhancement Tools:

I/O Navigator

Data Evaluator

DBAdvisor

TestSentinel

#### XML Solutions:

L2X SmartXML Series