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Strategic Information Systems Plan

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Preface

This Strategic Information Systems Plan (SISP) documents a Strategic Data Model developed for the Kwangju Bank (KJB) in Kwangju, South Korea. Project Plans have been defined for early

delivery of priority databases and application systems to support KJB management information needs.

This is a technical document intended for staff with implementation responsibility for KJB databases and systems. It describes the analysis of the Strategic Model to develop the SISP; in appendices it documents the Strategic Data Model in detail.

The Executive Summary of this SISP Report is written from a management and business perspective; it summarises key results of the SISP for management.

The Structure of this Document

This Strategic Information Systems Plan (SISP) Technical Report is in three sections.

- Section 1 provides a brief overview of the SISP in an Executive Summary.
- Section 2 addresses development of the Strategic Model from KJB Strategic Plans.
 - It first discusses the Purpose and Benefits of a Strategic Data Model.
 - It examines the Mission, Goals, Objectives, Strategies and associated statements in the KJB Strategic Plan. It discusses Key Performance Indicators (KPIs) from the Plan.
 - Principles used to develop data models from planning statements are next discussed. The strategic data model includes data and information that support the KJB Strategic Plan, for later implementation of databases and application systems.
 - The Strategic Model, developed from the KJB Strategic Plan, was analyzed to identify major business activities and databases. This analysis identified subsets of databases that may be implemented early for delivery of priority information.
 - Recommendations for implementing the Strategic Data Model are then made.

Section 3 provides additional detail in a number of Appendices. Each Appendix includes a cover page discussing its content, and describes how the information documented within the Appendix is to be utilized.

Read or Download SISP Report

This SISP Report can be read online by using hyperlinks in the Table of Contents below. Alternatively it can be downloaded as a compressed ZIP file as follows:

- Click on [KJB-SISP.ZIP](#). This expands to a Word 97 document (180K bytes), which supports hyperlinks from the same Table of Contents in the downloaded document.
- Click on [KJB-SISP95.ZIP](#). This expands to a Word 6.0/95 document (165K bytes), with the full report detail but without support for hyperlinks from the Table of Contents.

Table of Contents

Each of the major headings below links to a separate web page. The contents within each web page - listed below its heading as hyperlinks - are also listed in the Contents at the start of the relevant web page.

Many of the Figures within each web page are screen snapshots. These are displayed as thumbnails for the fastest download speed. You can view each thumbnail image as is; alternatively if you click on the thumbnail, the full-size image will be displayed.

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