



Bhubaneswar Development Authority (BDA), Orissa: FineDocs™ Integrated with BIIS - BDA Integrated Information System

Introduction: Bhubaneswar Development Authority (BDA), henceforth also known as the Client, was created by the Government of Odisha in the year 1983 under the Odisha Development Authorities Act 1982. The objective of the Authority is to take up planned and systematic development of the capital region of Odisha. Since its inception, BDA has been taking all out efforts to make the capital city one of the leading cities of the country. Its area of operation includes Bhubaneswar Municipal Corporation, Khurda Municipality, Jatni Municipality, Pipili NAC and BDA rural covering a total area of around 1110 square kilo metres.


The Challenge: Bhubaneswar Development Authority (BDA) was looking to go for a suitable Digital Archiving (DA) system for digitization of its old records for various departments. Bhubaneswar Development Authority (BDA) basically required a mechanism to carry out Digital Archiving and treatment of its old records along with creation of the database of the metadata relating to the above digitized documents with proper search mechanism for faster and easier retrieval of data.

BDA processes required different types of documents. Different allotments were having different types of forms namely:

- i. Application Form
- ii. Affidavit
- iii. Plan
- iv. Plot Ownership Document
- v. Drawing/Layout
- vi. Supervision Form
- vii. Structural Stability Form
- viii. Checklist
- ix. Approved Letter
- x. Objection Letter

Bhubaneswar Development Authority (BDA) required Integration with BIIS (BDA integrated information system).

The Solution: Pyramid proposed FineDocs Digital Archival System based on FineDocs Document Management Suite comprising of production grade bulk scanning tool FineScan. With this solution, documents from all the departments of Bhubaneswar Development Authority were scanned and stored in a centralized repository. Pyramid provided FineDocs™ integration with BIIS (BDA integrated information system) to facilitate transfer of documents generated in the system to FineDocs™ application.



- **Deployment Location**
BDA, Orissa
- **Solution Deployed**
FineDocs™
- **Technology Used**
.Net Framework 4.0,
SQL Server 2008
Ajax, XML
- **Target Customers**
All Departments of BDA

The Result:

Pyramid solution helped Bhubaneswar Development Authority to create system of high quality based on software tools of decision making. It helped the data to be digitally converted with proper indexing for easy retrieval thus resulting in saving time, cost and labor. BDA is able to retrieve records instantly owing to the intelligent search capabilities of FineDocs™ and maintain records integrity with comprehensive inbuilt security features of the system.