

# Projects Dossier



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# 1 Offshore Projects

## 1.1 Accomplished

### 1.1.1 Trade Order Management System (Hitachi, Japan)

**Project Code:** TOMS  
**Business Domain:** Capital Market                      **Man-months:** 36 person-months  
**Client:** Hitachi Information Systems                      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	Dec 2002	Jul 2003	
Implementation	August 2003	August 2003	

#### Project Overview

Development of a J2EE platform based trade order management system, interfacing with Hitachi's FIX Gateway through FIXML. Some of the features are:

- Loading preorders from a predefined format
- Viewing/Modifying Order Details
- Validating orders against business rules
- Sending out orders as FIXML messages through a FIX Gateway
- Receiving orders as FIXML messages through a FIX Gateway
- Monitor trade status

### 1.1.2 Portal Management System (Toshiba, Japan)

**Project Code:** PMS  
**Business Domain:** Knowledge Management                      **Man-months:** 50 person-months  
**Client:** Toshiba Process Software                      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	Sep 2003	Mar 2004	
Implementation	Mar 2004	Apr 2004	

#### Project Overview

Development of a web-based Portal Management System (PMS) for enterprise-wide content and knowledge management system, as well as a platform for launching various web-based services, such as:

- CMS (Content Management System), allowing easy storage and retrieval of project documents and related media

- CSS (Content Search System) allowing distributed search
- UMS (User Management System) role based access control and security.

### 1.1.3 Product Repository System (Toshiba, Japan)

**Project Code:** PRS  
**Business Domain:** Knowledge Management      **Man-months:** 16 person-months  
**Client:** Toshiba Process Software      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	Jan 2005	Jul 2005	
Implementation	Aug 2005	Aug 2005	

#### Project Overview

Development of Product Repository System (PRS) as a part of their intranet enterprise portal. Provision was created to expose various services through PRS. Few salient features are :

- Storing, editing, deleting various content types (MS-Office docs, images, PDF files etc.)
- Provides version control of the stored media files, with check-in and check-out
- Content Search and download
- Interfacing with content management system through XML

### 1.1.4 Journal Management System

**Project Code:** SANKHYA  
**Business Domain:** Journal Publication      **Man-months:** 21 person-months  
**Client:** Indian Statistical Institute      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	August 2006	Jan 2007	
Implementation	Jan 2007	April 2007	

#### Project Overview

Development of a journal management system that enables authors to submit their articles online and subsequently allows the editorial board members to monitor and take appropriate actions on the submitted articles, through various stages of the publication. .

#### Technology Platform

Linux, PHP 5.x, Apache sever 2.0.4, MySql 5

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### 1.1.5 Vacation Rental Services (Bezelsoft, USA)

**Project Code:** R10  
**Business Domain:** Vacation Rental Travel Market   **Man-months:** 60 person-months  
**Client:** Bezelsoft   **Status:** Completed

Phase	Start Date	End Date	Comments
Development	Oct 2006	Mar 2008	

#### Project Overview

Development of a suite of application comprising of – Vacation Rental Management, Travel Services/Online Booking, Travel Insurance, that caters to the need of both vacation rental property managers as well as travelers going for a vacation. Besides an administration tool was also developed for real system administration and reporting.

#### Technology Platform

C#, .NET, SQL-Server, web services, XML/XSLT, credit card processing etc.

### 1.1.6 Sports Event Management System (Bezelsoft, USA)

**Project Code:** RSZ  
**Business Domain:** Community Website   **Man-months:** 20 man months  
**Client:** Bezelsoft   **Status:** Completed

Phase	Start Date	End Date	Comments
Development	May 2007	Mar 2008	

#### Project Overview

RSportz web application targets the sports community, mainly aimed at providing a rich communication platform between members in a sports community – handling team specific events, and team-blogging facilities among Rsportz users. The system also incorporated User-Management, Team-Management, Event-Management and a messaging facility for all Rsportz team members.

#### Technology Platform

C#, .NET, MySQL, and Drupal proposed as the content-management-system.

### 1.1.7 Sports Facility Management System (Bezelsoft, USA)

**Project Code:** RSportz  
**Business Domain:** Sports Management   **Man-months:** 20 person-months  
**Client:** Bezelsoft, CA, USA   **Status:** Delivered

Phase	Start Date	End Date	Comments
Development	October 2008	March 2009	

### Project Overview

Comprehensive sports facility management system. This includes portals for teams, organizations and management, scheduling and tracking of events and complete management of sports calendar for the entity.

### Technology Platform

The system is built on Ruby and Rails. The complete application stack consists of Rails, Ruby and MySQL.

## 1.1.8 Expense Reimbursement System

**Project Code:** Finapps  
**Business Domain:** Internal  
**Client:** Internal  
**Man-months:** 10 person-months  
**Status:** Completed

Phase	Start Date	End Date	Comments
Development	January 2009	March 2009	

### Project Overview

Expense reimbursement and management system for Anshinsoft.

### Technology Platform

The system is built on LAMP stack using Zend framework of PHP.

## 1.1.9 Employee Appraisal System

**Project Code:** Appraisal  
**Business Domain:** Internal  
**Client:** Internal  
**Man-months:** 6 person-months  
**Status:** Completed

Phase	Start Date	End Date	Comments
Development	February 2009	July 2009	

### Project Overview

The system implements an appraisal system for employees of Anshinsoft. It includes the complete workflow of the appraisal system along with monitoring and alerts.

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### Technology Platform

The system has been developed using Groovy and Grails. The technology stack consists of Groovy, Grails and MySQL.

#### 1.1.10 Sitemap Module for Oxid e-commerce framework (Shoptimax, Germany)

**Project Code:**

**Business Domain:** E-commerce                      **Man-months:** 2 person-months

**Client:** Shoptimax, Germany                      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	July 2009	July 2009	Module for Oxid CE version
Development	October 2009	October 2009	Module for Oxid EE version

### Project Overview

Sitemap generaton module for Oxid e-commerce CE and EE versions.

### Technology Platform

The system is developed as an Oxid e-commerce framework modules using php and MySQL database at the backend.

#### 1.1.11 Bulk form order module for Oxid e-commerce framework (Topconcepts, Germany)

**Project Code:**

**Business Domain:** E-commerce                      **Man-months:** 1 person-months

**Client:** Topconcepts, Germany                      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	October 2009	October 2009	Module for Oxid framework

### Project Overview

A bulk order form module for all versions of the Oxid e-commerce framework

### Technology Platform

The system is developed as an Oxid e-commerce framework modules using php and MySQL database at the backend.

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### 1.1.12 Complete e-commerce solution using Oxid framework (Thiecom, Germany)

**Project Code:**

**Business Domain:** E-commerce      **Man-months:** 1 person-month

**Client:** Thiecom, Germany      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	December 2009	December 2009	Developing complete e-commerce shop for the client. The url of the shop is:  <a href="http://www.thiecom.de/oxid4/">http://www.thiecom.de/oxid4/</a>

[Project Overview](#)

This is a complete e-commerce solution.

[Technology Platform](#)

The system is developed with the Oxid e-commerce framework modules, using php and MySQL database at the backend.

### 1.1.13 Swiss Post Finance Module (Topconcepts, Germany)

**Project Code:**

**Business Domain:** E-commerce      **Man-months:** 0.50 person-months

**Client:** Topconcepts, Germany      **Status:** Completed

Phase	Start Date	End Date	Comments
Development	January 2010	February 2010	Module for Oxid framework

[Project Overview](#)

A module to integrate the Swiss Post Finance electronic payment system with the Oxid e-commerce framework

[Technology Platform](#)

The system is developed as an Oxid e-commerce framework module using php and MySQL database at the backend.



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## 1.2 Ongoing

### 1.2.1 Portfolio Reporting System (Goldman Sachs, USA)

**Project Code:** GS - PACE  
**Business Domain:** Capital Market      **Man-months:** 40 person-months  
**Client:** Goldman Sachs, USA      **Status:** Maintenance - Ongoing

Phase	Start Date	End Date	Comments
Development	Feb 2003	Sep 2003	
Maintenance	Oct 2003		Ongoing

#### Project Overview

Implementing a web-enabled and enterprise-grade reporting system for Goldman Sachs asset management (GSAM) risk management group. It was deployed on Anshinsoft's own reporting engine, Repro that was customized according to Goldman's need. The related activities involved:

- Converting the existing Actuate-based reports to the XSL-FO based report template
- Enhancing the layout based on the new reporting requirements
- Implementing new charts and graphs using the upgraded features supported by Repro
- Integrating with the risk modeling data source
- Developing a web-based dashboard for managing and administering the system

### 1.2.2 Merchandising and Recommendation System (Bezelsoft, USA)

**Project Code:** RRV  
**Business Domain:** Web 2.0      **Man-months:** 12 person-months  
**Client:** Bezelsoft      **Status:** Ongoing

Phase	Start Date	End Date	Comments
Development	April 2008		Ongoing

#### Project Overview

To design and develop an application that offers the next-generation merchandising and personalized recommendations services on eCommerce sites. The product outperforms collaborative filtering solutions through use of more than fifteen recommendation types combined with transparent messaging, continuous optimization, and merchandiser controls. It was built based on customer's patent-pending systems for personalizing a user's shopping experience with targeted and relevant product recommendations, optimizing every interaction point from landing to search to product pages, and eventually in email - by showing customers the 'right products at the right time'.

#### Technology Platform

Java EE, Servlets, JSP, Ajax, YUI, Hibernate, PostgreSQL

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### 1.2.3 Technology Upgrade for eCommerce Platform (Bezelsoft, USA)

**Project Code:** DMI  
**Business Domain:** eCommerce **Man-months:** 2 person-months  
**Client:** Bezelsoft **Status:** Ongoing

Phase	Start Date	End Date	Comments
Development	July 2008		Ongoing

#### Project Overview

DMI provides an all purpose e-commerce platform to those merchants who may have physical retail stores, but are not large enough to build and run their own e commerce websites; or for merchants who may not have any retail stores and sell their products online only, but are either not big enough or do not consider having an in-house e commerce infrastructure as their core business. The project goal was to upgrade the existing ecommerce platform using state of the art .NET technology stack.

#### Technology Platform

Asp.NET 2.0, C# 2.0, WCF, SQL Server 2005

### 1.2.4 ParAccel Data WareHouse product (PerAccel, USA)

**Project Code:**  
**Business Domain:** Data Warehousing, ETL **Man-months:** 8 person-months  
**Client:** ParAccel, USA **Status:** Ongoing

Phase	Start Date	End Date	Comments
Testing	July 2009	In Progress	Scenario Based Testing of Client data
Testing	September 2009	In Progress	Feature testing of PADB product

#### Project Overview

ParAccel, Inc. has developed ParAccel Analytic Database™ or PADB, a new generation, MPP [massively parallel processing] -columnar oriented DBMS. We are working with ParAccel thru Bezelsoft in Testing as a Service model for last 9 months. Our Project scope comprises of two broad areas:

- Using ETL tools to load client data to PADB and other common databases:

Data extraction from flat files, data cleansing and loading to ParAccel proprietary product PADB and parallel loading to Oracle / SQL Server / DB2 and get comparative performance analysis.

- Feature testing of the PADB product

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PADB incorporates new features with its new releases. We validate the new features and prepare Regression Test Suites using python, UNIX shell scripts.

### Technology Platform

PADB, Oracle [sql \* loader] SQL Server [bulk inserts, bcp utilities], Postgress, IBM Cognos, unix/linux, python, C.

## 1.2.5 Complete e-commerce solutions using Oxid framework (Dixeno, Germany)

### Project Code:

**Business Domain:** E-commerce                      **Man-months:** 10 person-months  
**Client:** Dixeno, Germany                      **Status:** Ongoing

Phase	Start Date	End Date	Comments
Development	October 2009		Developing complete e-commerce shops for the client. Some of these shops are: <a href="http://www.gelavet.de">http://www.gelavet.de</a> <a href="http://armeeshop24.datafarm.de">http://armeeshop24.datafarm.de</a> <a href="http://securitywelt2.datafarm.de">http://securitywelt2.datafarm.de</a> <a href="http://www.stylefish.de/">http://www.stylefish.de/</a> <a href="http://reha-shop-hutter.de/">http://reha-shop-hutter.de/</a> <a href="http://reha-shop-hutter.de/">http://reha-shop-hutter.de/</a>

### Project Overview

These are complete e-commerce solutions for different shops.

### Technology Platform

The systems are developed with the Oxid e-commerce framework modules using php and MySQL database at the backend.

## 1.2.6 Centauri (Anolim, Switzerland)

**Project Code:** Centauri  
**Business Domain:** SaaS                                      **Man-months:** 15 person-months  
**Client:** Anolim GmbH, Switzerland                      **Status:** Ongoing

Phase	Start Date	End Date	Comments
Development	Oct 2009		Ongoing

### Project Overview

Online meeting platform for Service oriented business with social networking features.

### Technology Platform

Drupal as development platform and integration with various social networking api services like facebook, twitter etc. The system is designed as a Software as a service model and technology used are Linux, MySql, Apache and PHP aka LAMP.

## 1.2.7 MrTool (Anolim, Switzerland)

**Project Code:** MrTool

**Business Domain:** Social Networking

**Man-months:** 6 person-months

**Client:** Anolim GmbH, Switzerland

**Status:** Ongoing

Phase	Start Date	End Date	Comments
Development	Oct 2009		

### Project Overview

Social Networking application for online "do-it-yourself" platform.

### Technology Platform

Drupal as development platform and integration with various social networking features. The system is designed as a Software as a service model and technology used are Linux, MySql, Apache and PHP aka LAMP.

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## 2 Onsite Projects

### 2.1 Accomplished

#### 2.1.1 Web-based Project Tracker (Pulsent, USA)

**Project Code:** IPT  
**Business Domain:** Man-months: 15 person-months  
**Client:** Pulsent, USA **Status:** Completed

Phase	Start Date	End Date	Comments
Development	Jul 2000	Oct 2001	

##### [Project Overview](#)

Intranet-Internet based collaborative project management system with built-in communication server.

- Individual/Shared tasks can be created, viewed, changed, assigned, re-assigned locked, unlocked by any employee or manager
- Mails are automatically send as reminders as well as when nearing completion date
- Web based access, enables remote management
- User friendly graphic for better usability

##### [Technology Platform](#)

VB, ASP with SQL/Server

#### 2.1.2 SEBI Compliance Reporting (UBS, Hongkong)

**Project Code:** SEBIR  
**Business Domain:** Capital Market **Man-months:** 6 person-months  
**Client:** UBS, Hong Kong **Status:** Completed

Phase	Start Date	End Date	Comments
Development	Oct 2006	Dec 2006	

##### [Project Overview](#)

UBS Hong Kong required submitting a monthly compliant report to SEBI (The regulator for Indian capital market)- where certain constraints were becoming apparent like substantial amount of manual intervention, missing client information, missing company names etc. Anshinsoft consultant conducted a study to analyze the situation and arrive at a tactical short term solution to

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overcome the constraints. Emphasis was also on making recommendations to modify the existing systems, in order to achieve the following additional objectives :

- Maximize the level of automation in the report generation process
- Identify whether more reliable alternative systems exist to capture source data
- Streamline the workflow including the exception capturing and dealing process

### 2.1.3 Back Office System Evaluation (VNDS, Vietnam)

**Project Code:** VNDS

**Business Domain:** Capital Market **Man-months:** 2 person-months

**Client:** VNDS, Vietnam **Status:** Completed

Phase	Start Date	End Date	Comments
Analysis	Nov 2007	Dec 2007	

#### Project Overview

VNDS is a brokerage firm based in Hanoi, Vietnam and has been looking to upgrade their existing back office system. Anshinsoft consultants conducted an analysis of their current operations and accordingly proposed a comprehensive plan to implement a new back office system that would allow them to handle the future business road-map.

### 2.1.4 Business Process Study (VISOR, Kazakhstan)

**Project Code:** VISOR

**Business Domain:** Capital Market **Man-months:** 1 person-month

**Client:** Visor Capital, Kazakhstan **Status:** Completed

Phase	Start Date	End Date	Comments
Analysis	Feb 2008	Feb 2008	

#### Project Overview

Visor Capital is brokerage house based in Almaty, Kazakhstan, who currently manages its entire back office processing through a mostly manual process and wants to incorporate a new system to increase business efficiency for handling rising trade volume and increasingly complex trading environment. Anshinsoft business analysts conducted an analysis of their existing business processes and the existing systems in order to propose a future system road-map.