

## Ayala Systems: Software & Integration



"Software engineering using best-of-breed components."

## Software & Integration

"Our high level of technical expertise in the area of web-scale next-generation technologies continues to make Ayala Systems the leader and also, the biggest Filipino IT Services company in the Philippines."

We develop software products for the specific needs of our customers using the latest and most advanced technologies in the global market today.

Systems Integration is a major competency of the group having gained the knowledge and experience over the past 20 years of the company's existence.

### SERVICES

#### Custom Software / Systems Development

##### Activities/Disciplines:

Project Management, Systems Analysis, Architecture, Design, Programming, Testing, Training and Support, Implementation, Documentation, Deployment, Configuration Management, Production Support, Maintenance

##### Tools/Technologies:

JAVA/ .NET / LAMP

##### Application Types:

Client-Server / Web-based

##### Methodologies:

Waterfall / Iterative/ Agile



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## SERVICES (cont.)

### Packaged Software Implementation

#### Services:

Project Management, Software Training, Business Process Modelling, Consulting, Configuration, Customization, Maintenance and Support

#### Products Supported:

Telelogic (Enterprise Lifecycle Management), Red Hat Enterprise Products

### System Integration

#### Services:

Includes Project Management, Consulting and Implementation to support the process of linking together different computing subsystems and software applications physically and/or functionally. This includes Hardware, Software, Networks, People, Process and Physical Site.

#### Resource Skills:

Planning, Hardware and Software Engineering, Interface Protocols, Problem-Solving

## SUCCESS STORY

### Department of Budget & Management Government Electronic Procurement System

#### Project Type:

System Integration

#### Objective:

Central portal for the Philippine Government's Procurement activities; Standing as the primary source of information on the procurement of common goods and general support services, civil works or infrastructure projects and consulting services, the PhilGEPS is an electronic exchange where government and suppliers meet. Eventually, PhilGEPS will be expanded to support other aspects of the procurement process, to include a Virtual Store, which will have an Electronic Payment Facility and Charges and Fees, direct purchases, payments, central accreditation and blacklisting and online bid submission.

Tools & Technology Used: ASP.Net, SQLServer 2000, Windows

### Asian Development Bank Business Process Model Enterprise Architecture Implementation

#### Project Type:

Packaged Software Implementation

#### Objective:

To build a business and enterprise architecture of models and documents on the following domains business, data, infrastructure, strategy and application.

Tools & Technology Used: Telelogic SA, Oracle DB