



Designing technology solutions  
beyond boundaries



**Buzznet – building partnerships for success**

Buzznet offers expertise with a focused approach to architecture development, Internet business applications and smart integration techniques.

**Areas of Specialization**

**Actionable Consulting**

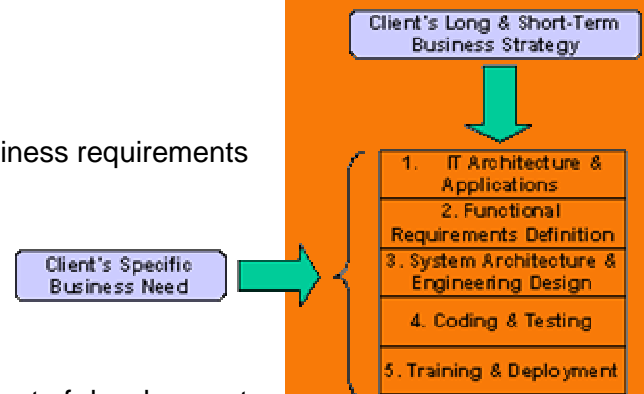
- Define IT architecture to meet business needs
- Deliver business requirements consulting where necessary
- Provide an impartial view on new IT procurement
- Realize additional returns from existing IT Investments.

**Software Development**

- Provides custom software development, as per specific business requirements
- Allows customer to retain full IP rights
- Includes full documentation and training
- Allows for optional maintenance

**The Malaysian off-shore base Advantage**

- IP protection, Data Security & Information Privacy.
- Low cost of infrastructure and low attrition reduces overall cost of development cycle, and provides for a stable environment.
- Stable political climate backed by consistent economic growth which makes it attractive for sensitive, high end applications in banking and finance.



What We Do	Your Advantage
Reuse, integrate and extend existing applications.	<ul style="list-style-type: none"> <li>▪ Extend life of existing applications</li> <li>▪ Minimize re-training</li> <li>▪ Additional returns on existing investments</li> </ul>
Smart integration	<ul style="list-style-type: none"> <li>▪ Bring together best-of-breed solutions</li> <li>▪ Enterprise-wide business intelligence out of legacy systems</li> </ul>
Accelerated delivery of solutions.	<ul style="list-style-type: none"> <li>▪ Faster realization of application benefits</li> </ul>
Full intellectual property rights, unrestricted deployment.	<ul style="list-style-type: none"> <li>▪ No additional licensing fees to be paid - unlimited deployment rights within the organization.</li> </ul>
Fixed-price bid model.	<ul style="list-style-type: none"> <li>▪ No hidden development costs</li> </ul>



Manufacture disks for hard disks manufacturing companies, with more than 50% market share of the global group output. Komag has an AS400 based ERP and robotic arm based test cells for QA.

### **Customer Requirement:**

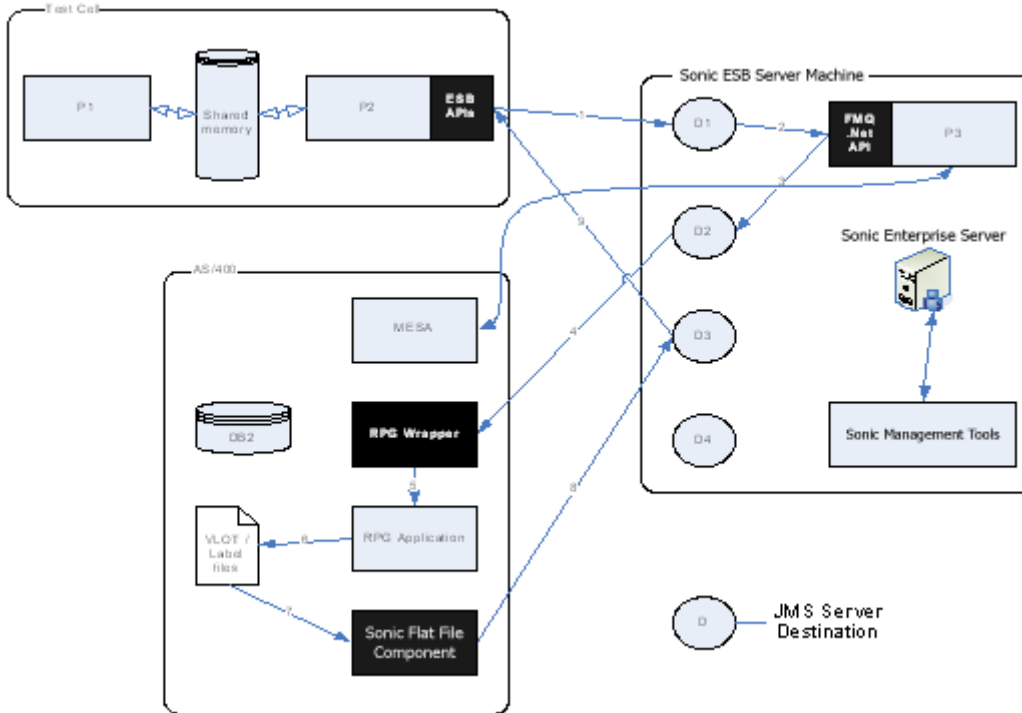
CIM Integration

### **Business Problem**

Random errors in label printing after disks are manufactured and goes through QA. To eliminate random label errors, Fiorano SOA platform was used to create a loosely coupled integration environment that guarantees messages are not missed during any transaction processing activities.

### **Solution**

- The project was to integrate the ERP system to the test cells to eliminate random errors in label printing after disks are manufactured and undergoes QA.
- Fiorano SOA platform was used to create a loosely coupled integration environment that guarantees message delivery without loss of any information.
- Development environment: SONIC SOA, C, J2EE and .Net components



## Results and Key Benefits

Created a single high available platform with load balancing feature to ensure guaranteed processing of messages so that no information is not lost during the transaction processing

**Buzznet Sdn. Bhd.**

13A-11, Block B, Phileo Damansara 2, Jalan 16/11, 46350 Petaling Jaya, Malaysia.

Tel: +603-7960-2141 ~ Fax: +603-7665-3054 ~ Mobile: +6012-238-3066

Email: [sanjoy@buzznetlabs.com](mailto:sanjoy@buzznetlabs.com) or [srikanth@buzznetlabs.com](mailto:srikanth@buzznetlabs.com)