



EBS Implementations
EBS Upgrades/Support
SOA Integration
Custom Web Applications
SaaS Data Loading/Migration
Productivity Tools for EBS
e-Chain ERP/SCM

CHAIN•SYS

Mass Data Loading Into eBS

Presenters:

Austin Davis | Marketing Chain-Sys

- Introductions
- Traditional Methods of Conversion and Data loading
- The Key to Clean Data
- **appLOAD™** Method for data Conversion
- Questions
- Case Study
- Demonstration

An Introduction

CHAIN•SYS is a fast growing technology, product and management consulting company. Established in 1998 and headquartered in Lansing, MI, with more than 350+ engineers and 100 customers worldwide.

Strong Partnership with **Oracle** Corporation

- Oracle EBS, Database and Middleware products Reseller
- Oracle Platinum Partner
- Oracle EBS Mobility Solution Provider
- Oracle University Authorized Education provider and Center
- Oracle Consulting Services (ORS/NAC/NAIO/SSI) Partner



Proud developers and owners of:

- **e-chain**™ ERP/SCM suite for SME
- **appLOAD**™ family of productivity tools for Oracle eBS R12/11i
- Networking Products: Gopster Network Test Tools
- Custom Development

You Need The Right Tools

- ✓ **Data extraction engine**
- ✓ **Data base instance handler**
- ✓ **Query Parser**

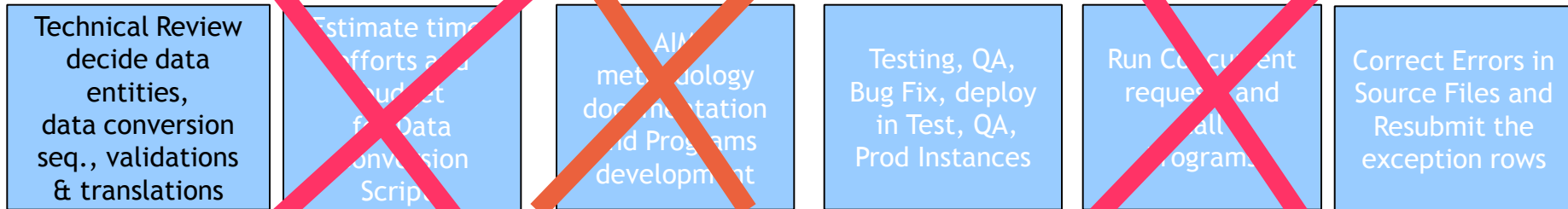
- ✓ **Data Validation**
- ✓ **Data Cleansing**
- ✓ **Error handler**
- ✓ **Staging Table**
- ✓ **FTP file transfer scheduler**
- ✓ **Schedule engine**
- ✓ **Transaction log and notification handler**

Traditional Methods of Conversion

- SQL Loaders
- Interface Programs
- Scripts
- Dataloader (front-end)
- Excel Macros
- Oracle Web ADI (hybrid)

Why develop code or interfaces?

~~coding~~



Traditional Data Conversion: Tech Team Lead + 4
Tech Consultants + 4 months elapsed time + Project Management
= Lot of money + Time + Efforts

The Key to Clean data!



appLOAD will cleanse your data using:

- Data pre-validations (configurable)
- Business pre-validations (add your own)
- Automatic Cleansing (configurable)

What if you did not have to Wait?

appLOAD does not load data using:

- Excel Macros—not easy to change or update
- Front-end eBS forms—error prone



What if you did not have to Code?

appLOAD is the **next generation data cleansing and conversion** tool for Oracle E-Business Suite R12

Technical Review,
decide data
entities,
data conversion
seq., validations
& translations

Configure
appLOAD
Templates and
Create high
quality Loaders

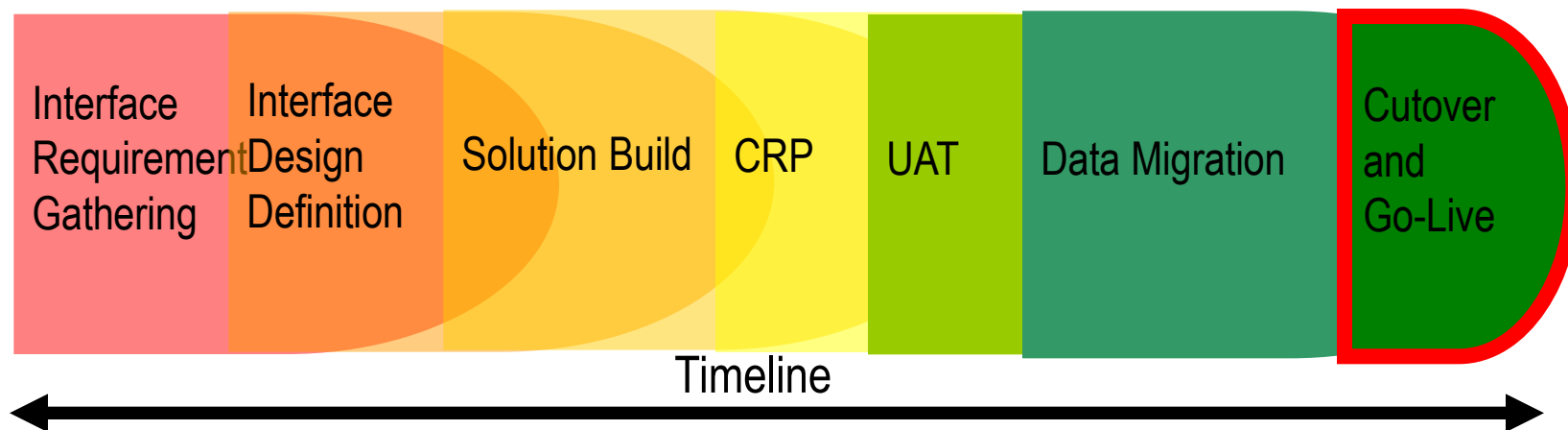
Correct Errors in
Source Files and
Resubmit the
exception rows

appLOAD Data Loading: 80% Cost
Savings + 3 to 4 months project time
saved + Happier Project Manager

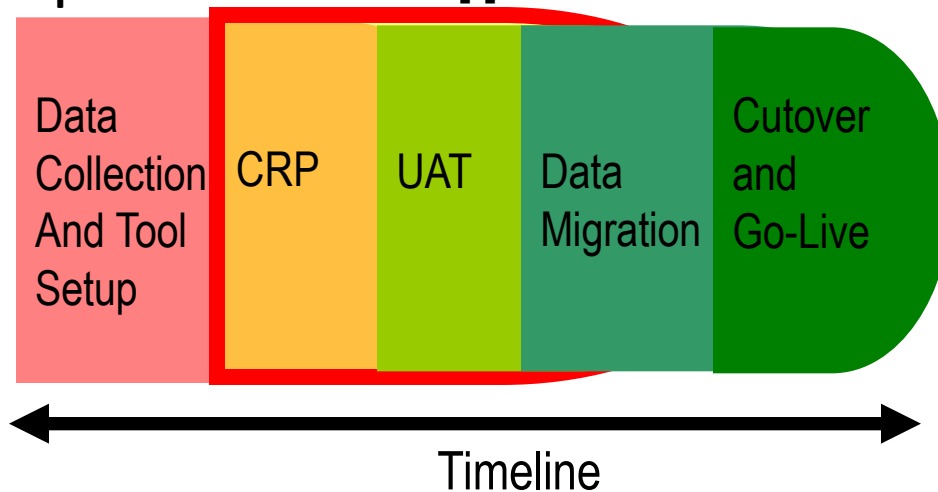


Delivering Value for Migration

Traditional Data Migration Cycle—Full data only seen at Cutover



Implementation with **appLOAD**—Full data seen at CRP



eBS Data Migration

appLOAD™ - Benefits

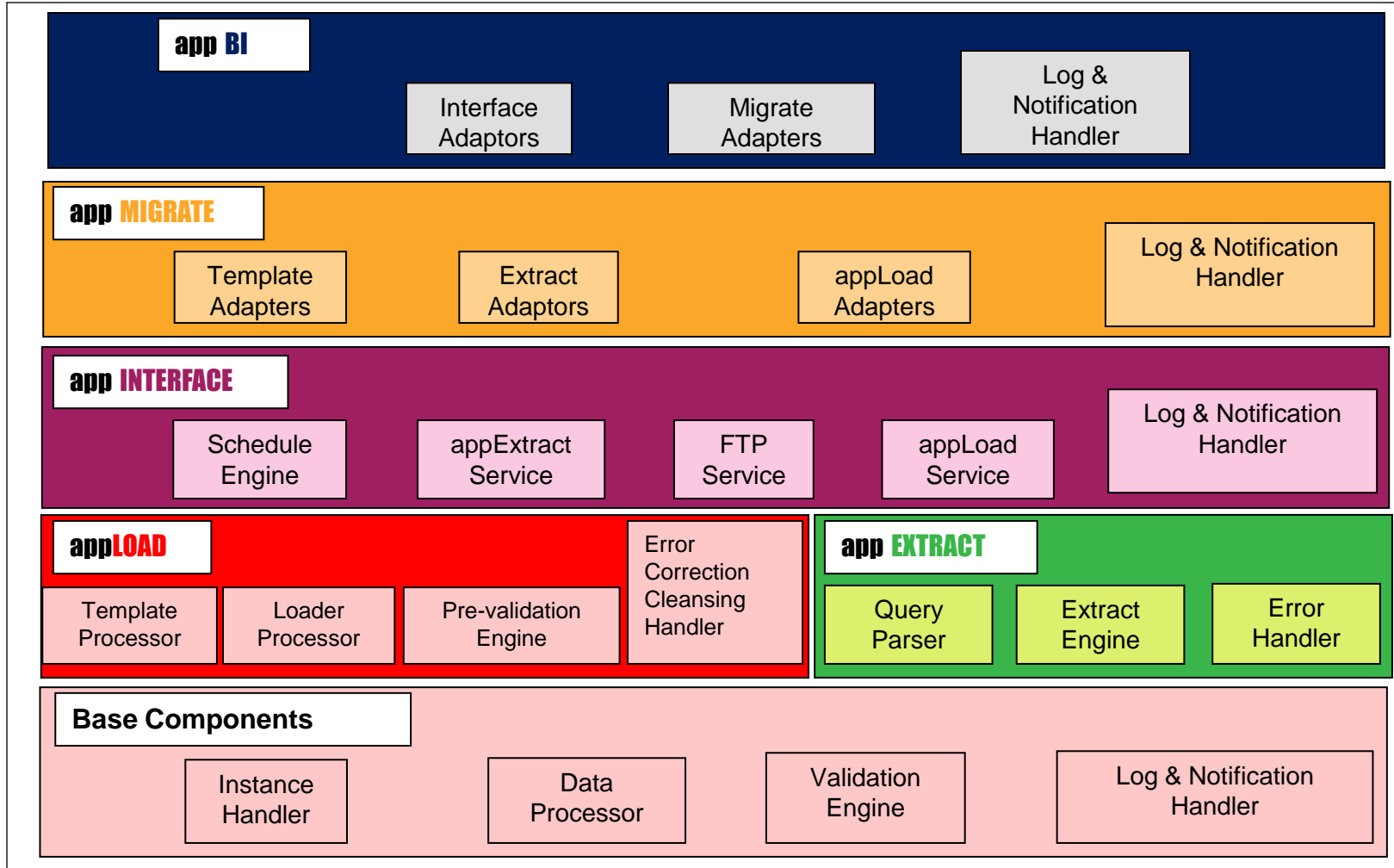
- **No more “This CRP doesn’t look like my business”** - Highly efficient tools can make client data available for loading into early stage Conference Room Pilot environments, accelerating client’s understanding of new processes and functionality
- **No more waiting for conversion programs to be written and debugged** - Extensive, pre-configured templates cover the breadth of Oracle’s eBusiness Suite, no need to ever write a conversion program again!
- **No more “Oops I converted the wrong file”** - Once data is extracted from legacy systems, it can be organized, cleaned, transformed, mapped and managed within the automated tools provided
- **Data conversion is a low visibility, high risk activity**, which only grabs management attention when it is late or flawed; use of templates and adapters dramatically reduces “mapping” effort cutting project time, expense and risk

Accelerate you data into eBS !

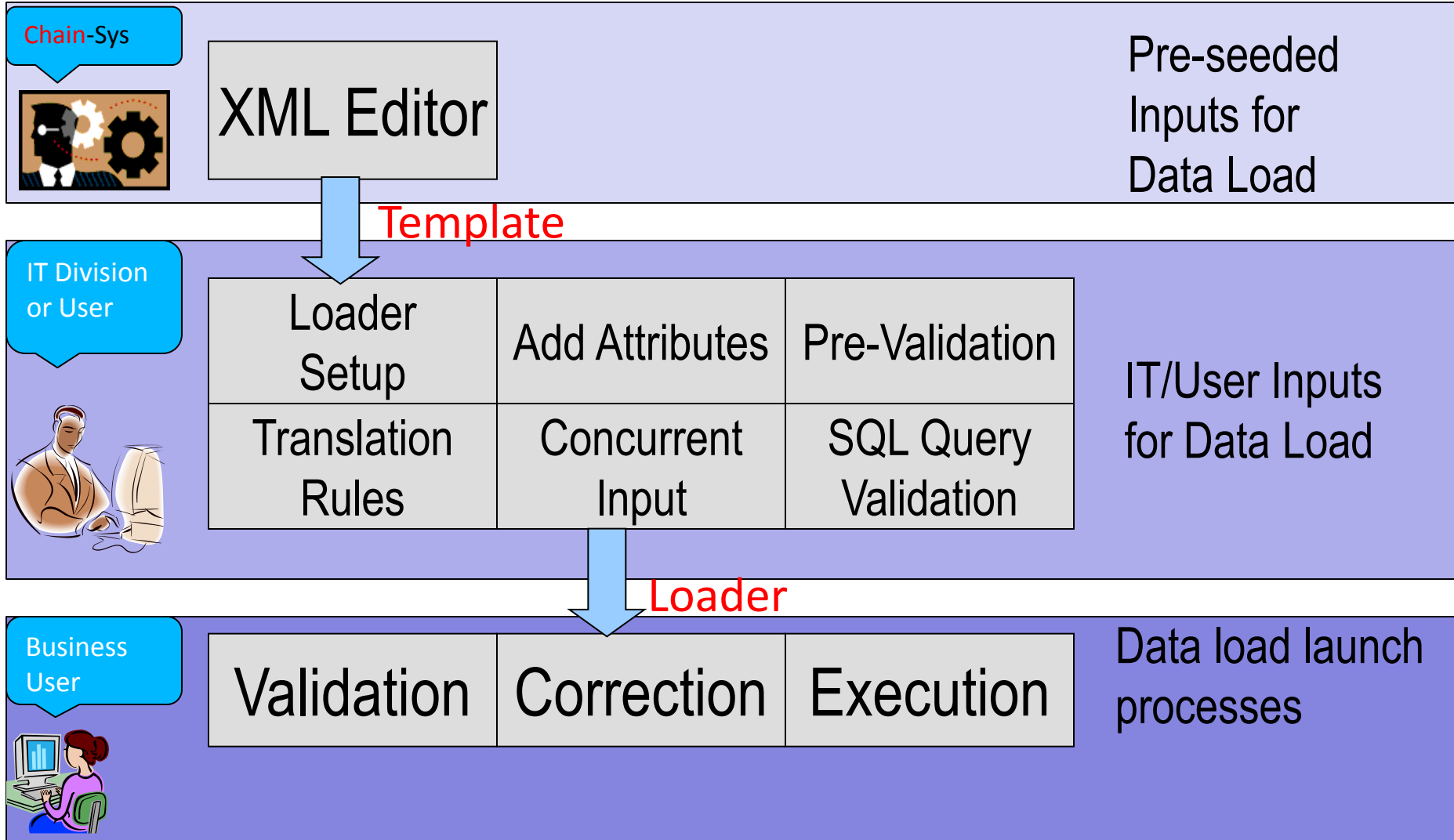
Data Loading
Data Extraction
Data Interfacing
Data Migrating



Product Overview



appLOAD next generation Data loading methodology way (no programming)



Hypercom Corporation



“ [the] appLOAD tool helped us tremendously in reducing our project time lines for converting large amounts of data from various legacy systems into Oracle. We were able to achieve the data conversion with very limited technical resources. Especially support team is very responsive. We got every penny of our investment from this tool.”

Ravi Dayakar, Director, Enterprise Applications, Hypercom

CHAIN•SYS Products and Services: **appLOAD**

PROBLEM: Large global roll-out; extensive volume and localizations

SOLUTION: global data loading with no programming

appLOAD Customer:



Scottsdale, AZ

Industry:

Payment

CHAIN-SYS Partner:

PWC, Oracle

- General Ledger / Journal Entries
- AP Invoices (Both Open and Closed)
- AP Payments
- Vendors, Sites and Contacts
- Customers, Sites and Contacts
- AR Invoices (For both open and Closed)
- AR Receipts
- Fixed Assets
- Sales Orders and Lines (Both Open and Closed)
- Purchase Orders (Both Open and Closed)
- Items with Rev., Categories and Org. Assignments
- On Hand Quantities with Serial Numbers
- Item Cost (Standard)
- Service Contracts
- Employees and History
- BOMS
- Routings
- ECO
- Item Cost (Resource, Ohd, Material and Material Ohd)
- Approved Supplier list
- MRP Forecast
- Installed Base

Complex Configurator Data Loaded !

Teknion Inc



“You and your people have been able to create templates for an area of Oracle which had never before been touched and updated in such a rapid time. You all deserve my greatest appreciation and thanks for your efforts. This will also go a long way for **CHAIN•SYS** as other Configurator users will benefit from such templates to use.”

Edward Wilson, Product Database Specialist, Teknion Corporate Marketing

CHAIN•SYS Products and Services: **appLOAD**

appLOAD Customer:

Teknion

Toronto, Canada

Industry:

Furniture

CHAIN-SYS Partner:

IBM Canada

PROBLEM: unable to use Configurator for 2 years because no Oracle solution

SOLUTION: Configurator data loaded in 2 weeks for 35 modelers daily

- Oracle Configurator Template for CZ Item Conversion
- Oracle Configurator Template for CZ Item Modification
- Oracle Configurator Template for CZ Non BOM Model Conversion
- Oracle Configurator Template for CZ Non BOM Model Modification
- Oracle Bills of Material / BOM Template Modification
- Oracle Configurator Template for CZ Non BOM Model Properties Conversion
- Oracle Configurator Template for CZ Non BOM Model Properties Modification
- Oracle Bills of Material / BOM Template with Automatic Item Creation

American Axle Manufacturing Inc.



World leaders in Automobile Axle manufacturing with production units in USA, Mexico, Europe, China, India and Japan.



appLOAD Customer:

Detroit, MI

Industry:

Automotive

CHAIN-SYS Partner:

Internal Team

CHAIN•SYS Products and Services: **appLOAD**

PROBLEM: data management became unmanageable

SOLUTION: provided automated dataloading of all pain areas

- Item with cost and revision
- Sub inventory Assignment
- Customer Items
- Customer Item Cross Reference
- Price list creation and updation
- Sales order
- Item Categories
- Bills of Material
- Routings
- Miscellaneous Receipt
- Miscellaneous Issue
- Account Alias Transaction
- Work order less completion

Lifeway Christian Resources



The return on investment provided thru use of the appLoad application easily justified the cost of the product. We have identified uses that impact all business areas within E Business Suite. Chain.Sys has been extremely responsive in identifying the most efficient uses of the tools and responding to our questions as we have begun to use the tool. The people at Chain.Sys are technically knowledgeable and always easy to deal with----a pleasure to work with!

David Jamieson, Manager, Business Technology, Technology Division



appLOAD Customer:

Nashville, TN

Industry:

Christian Products

CHAIN-SYS Partner:

Internal Team

CHAIN•SYS Products and Services: **appLOAD**

PROBLEM: took 2 weeks to load data using dataloader to load 5000 projects and items every month

SOLUTION: dataload in 2 hours; efficiencies led to improved use of Oracle Projects

- Item with cost and revision
- Advanced Products Catalog
- Item Catalogs
- Item Category assignments
- Item Cross References
- Inventory Transactions
- Bills of material
- Customers
- Projects, Tasks and Key members
- Project Key Member mass update
- Project Budgets
- Price List Creation and Updating
- Sales Order Creation
- AR Invoice
- AR Cash Receipts
- Suppliers

Our Happy Customers (partial list)



Thank you for Listening!

- Stop by the Chain-Sys booth to complete your Vendor BINGO card
- Stop by to enter the drawing for a NIKON COOLPIX camera giveaway

Questions ?





Powerful cost saving data loading tools
appLOAD | appEXTRACT | appINTERFACE | appMIGRATE... [Read more](#)

- 1
- 2
- 3

- Products
 - e-Chain
 - appLOAD suite
 - appLOAD
 - appEXTRACT
 - appINTERFACE
 - appMIGRATE
 - appBI
 - SaaS
 - appLOAD Demo Ground
 - Case Studies
 - Brochures
 - Java Augmenter
 - Oracle EBS
 - Networking

ORACLE OPEN WORLD
September 19-23, 2010
Moscone Center
San Francisco

Register NOW and SAVE
Get into Grids, Clouds, and Datacenters for LESS

ORACLE

R12/11i

Partners
Online DemoCD



e-Chain ERP/SCM Suite

Our Flagship Web-based Integrated ERP/SCM Suite



Chain-Sys Corporation's flagship product e-Chain is a fully integrated web based end to end Supply Chain Management (SCM) and Enterprise Resource Planning (ERP) package especially suitable for small and medium

appLOAD™ suite

Productivity tools for Oracle E-Business Suite



Chain-Sys presents various powerful cost saving tools for Oracle E-Business Suite Applications: appLOAD, appEXTRACT, appINTERFACE, appMIGRATE and appBI.

Oracle E-Business Suite Consulting and Services



Oracle E-Business Suite implementation and custom web application development are the major services provided by the organization.

Customer Testimonials

appLOAD

“The return on investment provided thru use of the appLoad application easily justified the cost of the product. We have identified uses that impact all business areas within EBS - Lifeway Christian Resources”