

# Case Study – Software Development

AFL PVT. LTD.....EMPOWER....

- ▶ Over 3 decades in Logistics Business
- ▶ Bulk cargo Movement.
- ▶ Courier Services
- ▶ Relationship started to Customize, migrate past data and deliver EMPOWER Application.

- Project
  - Customize, Design, Development, Data migration, Enhancement and maintenance of EMPOWER.
- Solution Domain
  - Carried out customization, data migration, design and development of EMPOWER.
  - Earlier employee Payroll and other related data were available in Spine & Adrenalin (HRMS) application and same were to be discontinued due to limitation on applications.
  - Customized our application as per minor needs of the client.

# Case Study – Software Development

AFL PVT. LTD.....EMPOWER....(Contd...)

## PROJECT DETAILS

### SDLC

- Architecture Knowledge Capture, Prototype and development
- Deliverables Review, Acceptance Testing Support and Knowledge Transfer from Onsite
- Reverse Engineering, Documentation Construction, Enhancement, Code optimization
- Unit Testing, Integration Testing and Upload
- Onsite –co -ordination and maintenance

### Technology and Tools

- Oracle
- XML, HTML DHTML
- Java
- ERWin, SourceSafe
- InstallShield

### Software Metrics

- Size      10 man-months
- Duration    4 months