



ALPHA AFZAAR INC (AAI)

Technical & Engineering News

Issue #1



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Always Ahead ...

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In addition to our eNewsletter in Farsi, based on the feedback received from you - our valued customers, we are going to compile and send you this "Technical & Engineering News" which focuses on the needs of designers, engineers and all technical related personnel and managers within domestic and international projects. This is the 1st issue and we would appreciate your feedback for enhancing the quality of these newsletters.

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PIPENET Vision



Over 20 years of excellence. That's how long Sunrise Systems has served its user community with PIPENET, a powerful software tool for rapid flow analysis of pipe and duct networks. Pipenet modules include, Standard, Spray/Sprinkler and Transient

▣ [Pipenet Vision Software Modules -Newsletter September 2006](#)

▣ [Pipenet Training Course Schedule](#)

MT - MECH



Suite of programs for mechanical design of Pressure Vessels and Shell&Tubes Heat Exchangers according to Codes (ASME ; ISPEL/VSR ; AD-MERKBLATT). The available modules are:

- ▣ **MT-COMP** : Components Mechanical Design.
- ▣ **MT-VESS** : Pressure Vessels (Horizontal/Vertical) Mechanical Design.
- ▣ **MT-EXCH** : Shell&Tubes Heat Exchangers (TEMA) Mechanical Design.
- ▣ **MT-LAYOUT** : Tubesheet Optimization & Drafting.

PLANTWAVE



9SQ develops and provides PlantWAVE, powerfull tools for automatic generation of Orthographical General Arrangement drawings in the field of process, power, offshore and marine industries. PlantWave Streamlines the way you produce and deliver the piping GA drawings to your customers on scheduled time.

- ▣ [PlantWAVE CADWorx](#)
- ▣ [PlantWAVE PDS](#)
- ▣ [PlantWAVE PDMS](#)

- ▣ [PlantWAVE AutoPLANT](#)
- ▣ [Net PlantWAVE](#)

Rasterex



Provides intelligent software for technical document management. Our multi format viewers allow users to view, print, markup and collaborate on more than 250 different file formats - without having the original design software installed. We also provide the most sophisticated solutions for raster clean-up, raster editing and raster-to-vector conversion.

- ▣ [RxView & RxHighlight Ver. 8](#)
- ▣ [RxViewServer Ver. 8](#)
- ▣ [RxAutoImage Ver. 8](#)
- ▣ [RxSpotlight Ver. 8](#)
- ▣ [RxIndex R5](#)
- ▣ [Rasterex Training Courses](#)

ARSHIVAN



Drawing & Technical Document Management and Archiving

ARSHIVAN EDMS and Arshivan DFM software when integrated with Rasterex Visualization software, provides a complete Web-based solution on Drawing & Technical Document Management and Archiving.

- ▣ [Arshivan EDMS](#)
- ▣ [Arshivan DFM](#)

SERVICES



Drawing & Technical Document Scanning, Archiving and Conversion Services

Alpha Afzaar Inc. is the #1 company on providing a complete **Drawing & Technical Document Scanning and Archiving Services** in Iran. Various projects has been delivered based on international standards. Unique professional hardware equipment including our range of A0 and A3/A4 scanners, along with state of the art in-house customized software and experienced personnel guarantees successful project completion.

▣ [Scanning & Archiving Services](#)

▣ [List of Projects Completed](#)

▣ [Services Company in Chennai](#)

AlphaKaran



AlphaKaran Software Packages for Buildings & Development Projects

AlphaKaran software packages includes Construction Estimating, Project Management, Project Documentation Control and Management, Contract Management, Bill of Material Generation under AutoCAD and many other single-user and network applications. AlphaKaran is the most comprehensive and widely-used application of its kind in Iran . The client base for these software packages includes nearly all major government organizations, consulting engineers and contractors.

▣ [AlphaKaran on AAI's Site](#)

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