

An ISO  
9001:2000  
Registered  
Company

Avineon's software repertoire includes:  
Intergraph - PDS 2-D and 3-D, SmartPlant,  
FrameWorks, INtools, IDM, Electrical Raceway,  
AVEVA - PDMS, Instrumentation, ProSteel,  
Bentley - PlantSpace, Rebis AutoPlant,  
MicroStation, PRO-CAD, STAAD, AutoPipe,  
CAESAR, AutoCAD, CATIA, ProEngineer, and  
ComputerVision.

Individual companies are registered owners of their respective trademarks.



Computer Aided Design/  
Plant Design Automation

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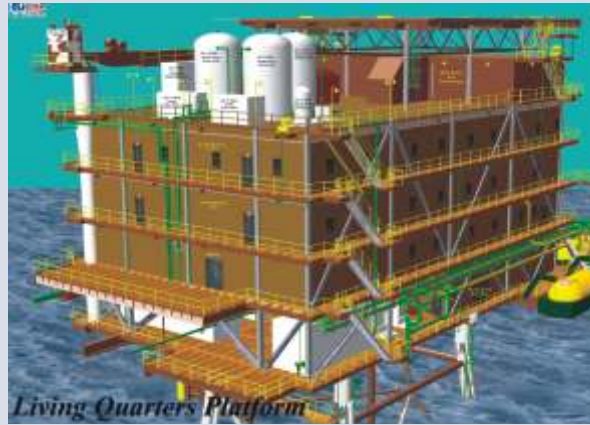
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Avineon, Inc.

# Service Offerings

- Legacy data conversion, migration, and integration
- 2D to 3D modeling conversion / migration
- 3D model creation and visualization
- Modification of 2-D and 3-D to reflect "as-built" conditions
- Quality control/assurance of EPC turn-over documentation and other CAD / PDA data
- Instrumentation data updates
- Datasheet creation and updates
- Conflation of disparate databases and data sources to a single unified database
- P&ID's, PFD's, GA's, ISO's, etc.
- Professional certifiable drawing creation
- CAD / PDA maintenance
- CAD/ PDA software training
- CAD / PDA application development

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Avineon has extensive experience in all modern Computer Aided Design (CAD) and Plant Design Automation (PDA) tools, as well as the application of relational database software to enable intelligent queries of your engineering data. Avineon personnel have extensive experience developing 2-D drawings and 3-D models on a variety of CAD and PDA platforms.

Avineon utilizes industry standard specifications or client-developed specifications to create professional engineering drawings to meet your precise needs. We assist at any point in the drawing development process including creation of original drawings, conversion of existing hard copy records, quality assurance of existing CAD / PDA data, and as-building.

Avineon also performs data transfer between different CAD / PDA systems. Our staff is experienced in mapping complex data migration processes, developing applications to enable data transfer, and validating the results relative to customer specifications.

In addition to offering short term drafting support and performing projects involving the conversion of thousands of drawings, Avineon's history includes the successful delivery of comprehensive design and detailed engineering projects. Thus, Avineon not only understands the processes required to successfully manage drafting projects of any size but also the engineering subject matter of CAD / PDA services.

# Representative Clients

AirLiquide Engineering India  
Private Limited

AT & T

Duquesne Power & Light

International Development  
Process and Engineering  
Limited (subsidiary of Saipem)

Petrofac

Potomac Electric Power  
Company (PEPCO)

Ras Gas Company Limited

TPK India (formerly Toshiba  
Plant Kensetsu India)

U.S. General Services  
Administration

U.S. Social Security  
Administration

U.S. Naval Sea Systems  
Command

U.S. Naval Surface Warfare  
Center

Virginia Power