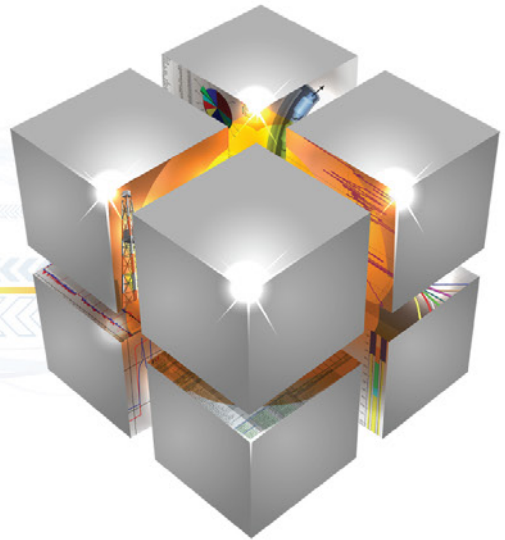


 **Pegasus Vertex, Inc.**

# Drilling Software

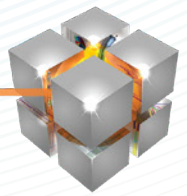


## Overview

With decades of engineering and development efforts, Pegasus Vertex, Inc. (PVI) has developed a suite of drilling software to meet the challenges that operators and service companies face today. PVI drilling software brings you the latest in technical advances in the form of simplicity and superior usability. These software packages can be used for both onshore and offshore operations, involving vertical, directional or horizontal wells. Before drilling your next well, work with PVI software to perform engineering calculations that optimize business and technical decisions. We also provide quality engineering consulting and customized development.

## Features

- Advanced engineering technology
  - User-friendly packages
    - Professional
    - Field proven
    - User-friendly 3D visualization
    - US oil field, SI and customized units
    - Multi-language (English, Spanish, Russian, Portuguese and Chinese)



### TADPRO

Torque and Drag Model



### HYDPRO

Drilling Hydraulics Model



### DEPRO

Torque, Drag and Hydraulics Model



### SurgeMOD

Surge Pressure Prediction Model



### CTEMP

Circulation Temperature Model



### UBDPRO

Underbalanced Drilling Hydraulics Model



### StuckPipePro

Stuck Pipe Analysis Model



### BridgePRO

Bridging Agent Size Selection Model



### CDEx

Casing Design Expert



### BHAPRO

BHA Mechanics Model



### MUDPRO/MUDPRO+

Drilling Mud Reporting Model



### MudManager

Drilling Fluid Data Management System



### CWPRO

Casing Wear Prediction Model



### CentraDesign

Centralizer Placement Model



### CEMPRO+

Cementing Job Model



### CEMVIEW

Cementing Engineering Toolbox



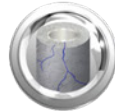
### CEMLab

Cement Lab Data Management System



### PlugPRO

Cement Plug Placement Model



### CEMLife

Cement Stress Model



### LCPRO

Lost Circulation Model



### CleanMax/CleanMax+

Wellbore Cleanup Model



### Dr. DE

Drilling Engineering Toolbox



### PathView

Well Path Visualization Model



### TMPRO

Tubing Movement Model



### SplitFlow

Split Flow Hydraulics Model



### MSCluster

Well Fracturing Model

