

Hexagon PPM CADWorx & Analysis Solutions



CADWorx Plant Professional
CADWorx P&ID Professional
CADWorx Design Review Professional
CADWorx Structure Professional
OrthoGen for CADWorx



CAESAR II
Pipe Stress Analysis



PV Elite
Pressure Vessel and Exchanger Analysis



CADWorx for BricsCAD

BricsCAD®

CloudWorx for BricsCAD



TANK
Storage Tank Design & Analysis



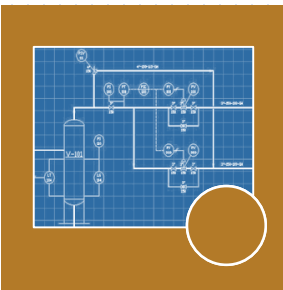
Visual Vessel Design
Pressure Vessel and Exchanger Analysis



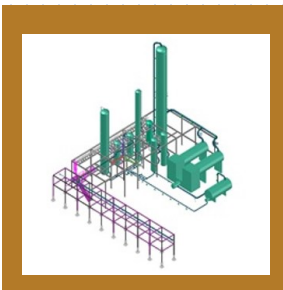
CADWorx Plant Design Suite



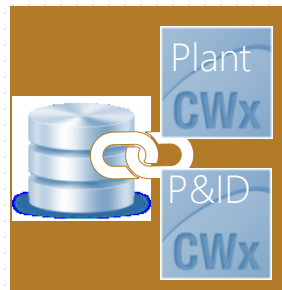
Specification
Editor



CADWorx P&ID
Professional (2D)



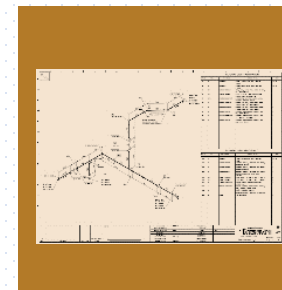
CADWorx Plant
Professional (3D)



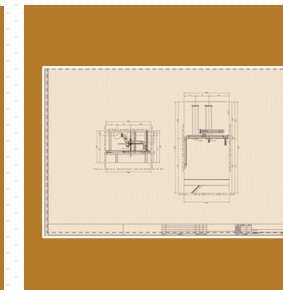
P&ID & Model
Synchronization



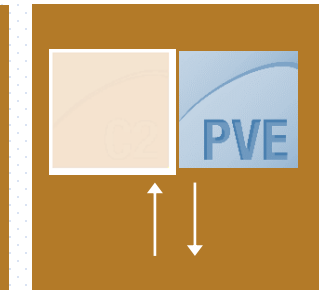
Reports



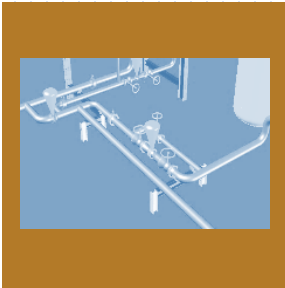
Isogen®
Isometrics



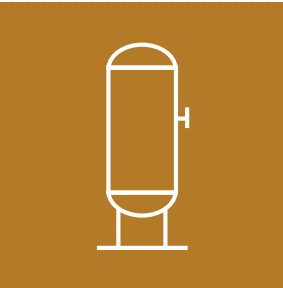
2D
Drawings



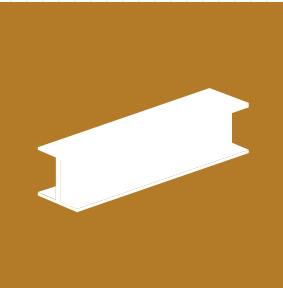
Links to Stress
Analysis



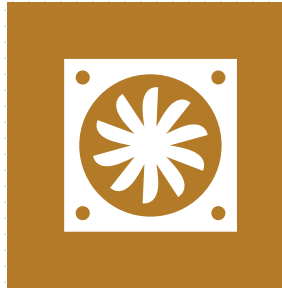
Piping



Equipment

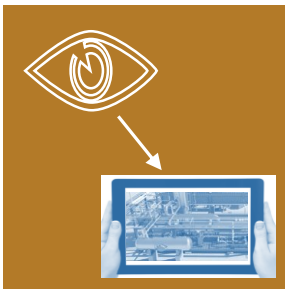


Structure

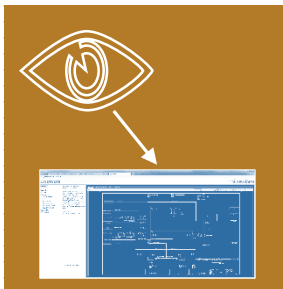


HVAC &
Cable Trays

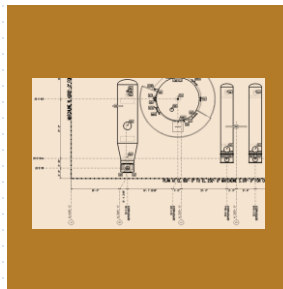
Complete 2D & 3D Design Solution



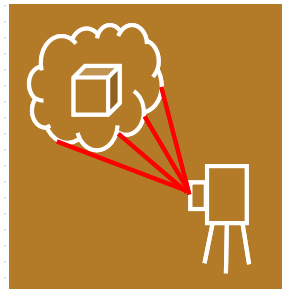
CADWorx Design
Review



CADWorx P&ID
Publisher



*OrthoGen®
Orthographics



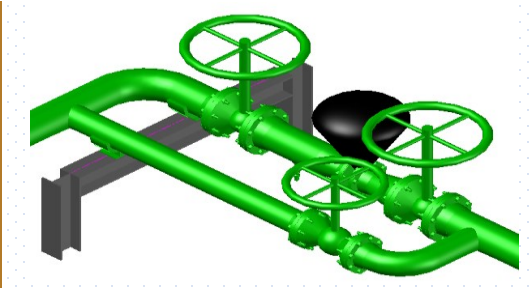
CloudWorx for
BricsCAD*



Collision Checking

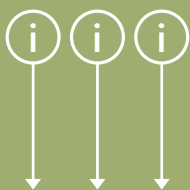


Database Links
& Reports



* Optional add-on solutions

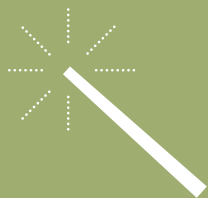
Pipe Stress Analysis



Data Input



Cutting-edge
Graphics



Design Tools
and Wizards



Analysis
Options



Error Checking
and Reports



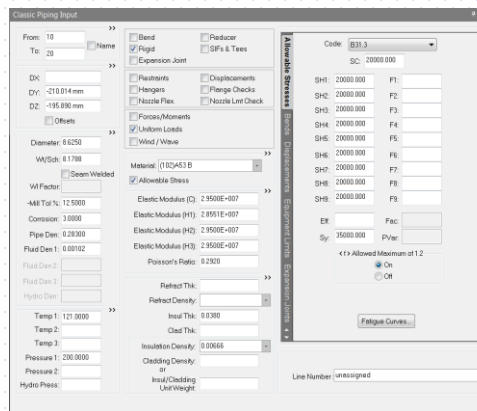
Material and
Assemblies
Databases



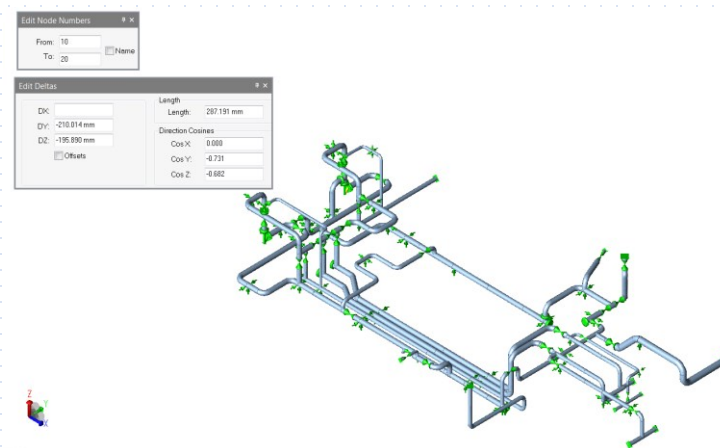
Bi-Directional
Interface with
Design



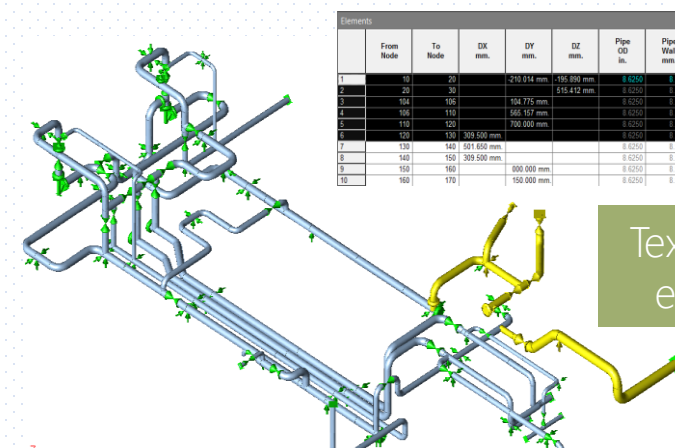
FEA Integration



Classic Input



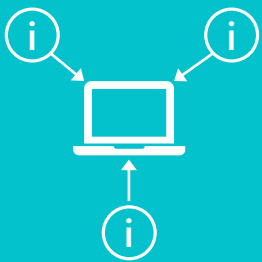
Optimised graphics input



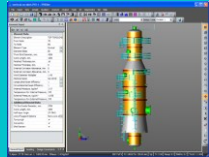
Graphics selection editing

Pressure Vessel and Exchanger Analysis

PV PV Elite



Data Collection



Graphics



Analysis Options



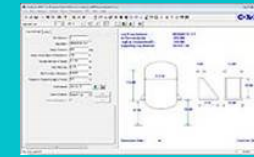
Outputs
and Reports



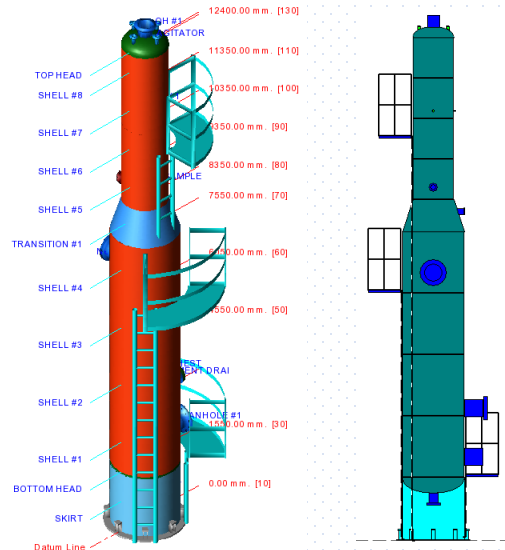
Materials and
Codes



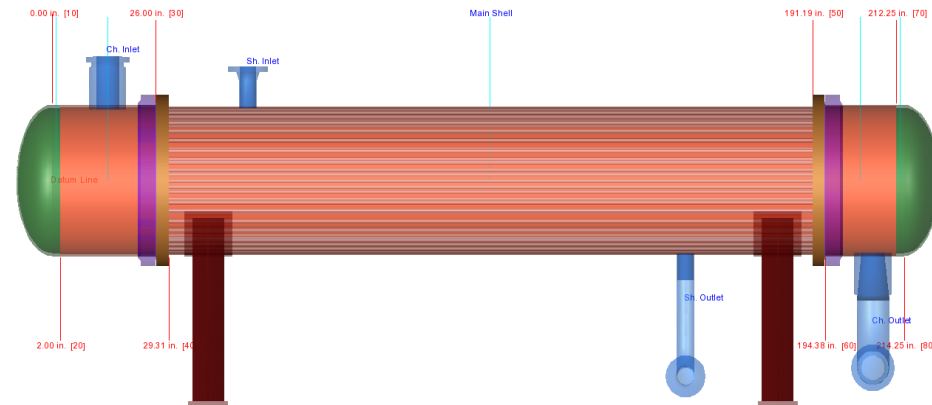
Interfaces



Component
Design &
Evaluation



2D and 3D graphical representation for
easy review and manipulation

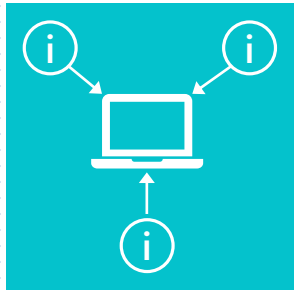


Transparency options to view vessel or
exchanger internals such as tubes

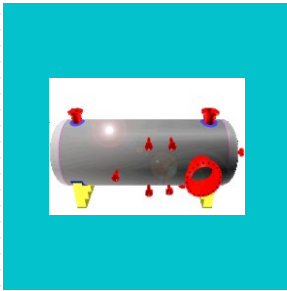
Pressure Vessel and Exchanger Analysis



Visual Vessel Design



Data Collection



Graphics



Analysis Options



Reports



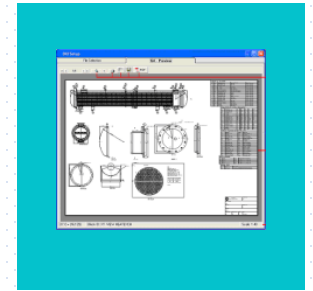
Materials and
Codes



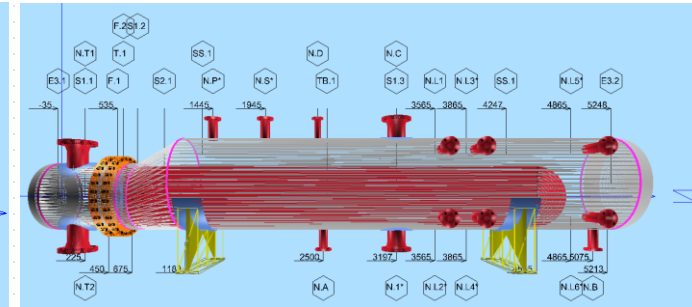
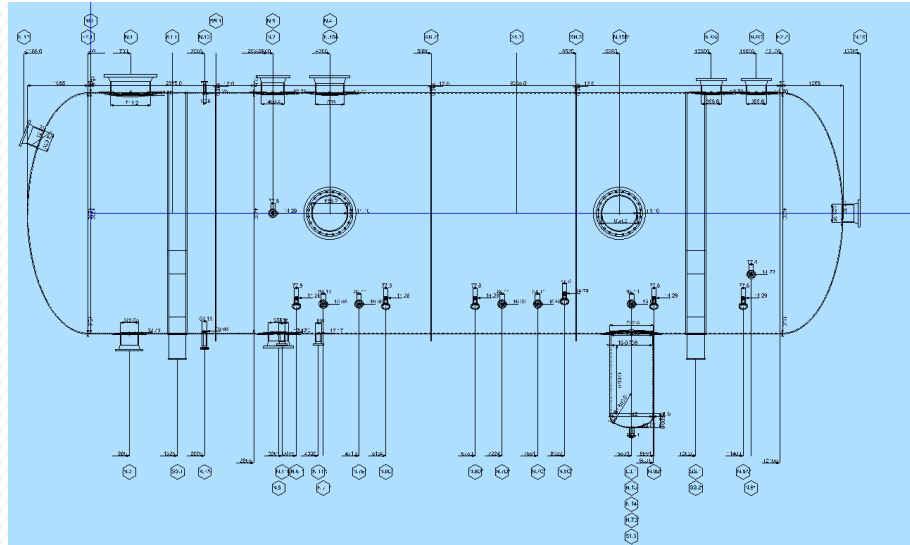
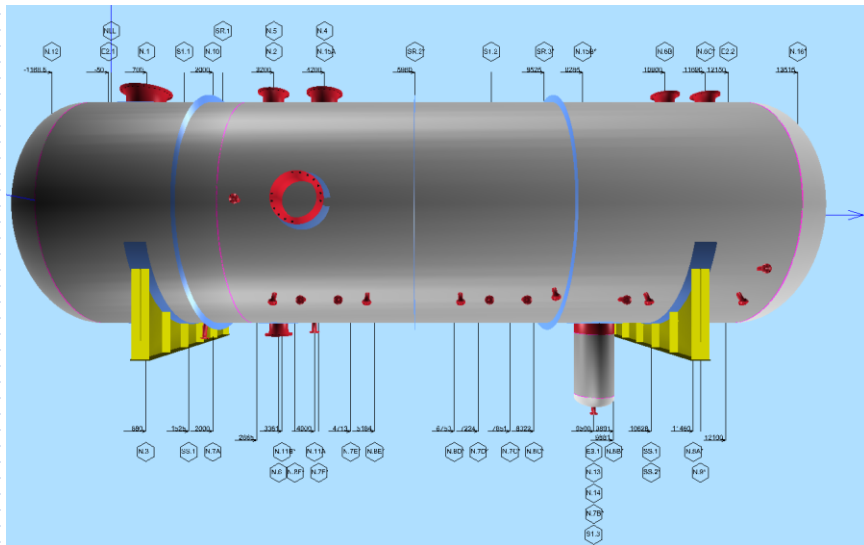
Interfaces



European Codes
and Standards



Graphical Outputs
and Standards



Transparency options to view vessel or exchanger internals such as tubes

2D and 3D graphical representation for easy review and manipulation

www.deplan.gr - Τηλ.: 2310 52 62 65

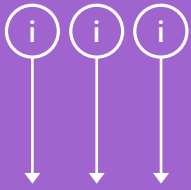
Storage Tank Design & Analysis

TK TANK

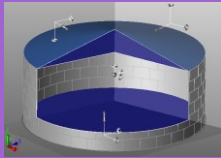
API 650

API 620

API 653



Data Input



Graphics



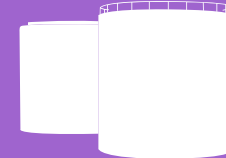
Analysis Options



Report Outputs



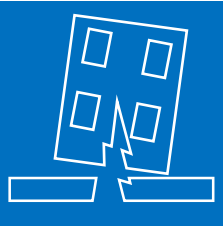
Chart Outputs



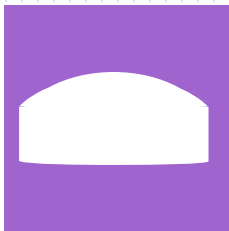
Analysis or Design



Wind



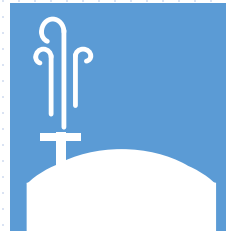
Seismic



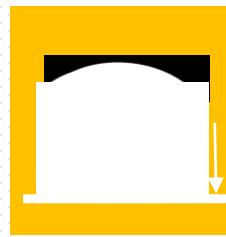
Roofs



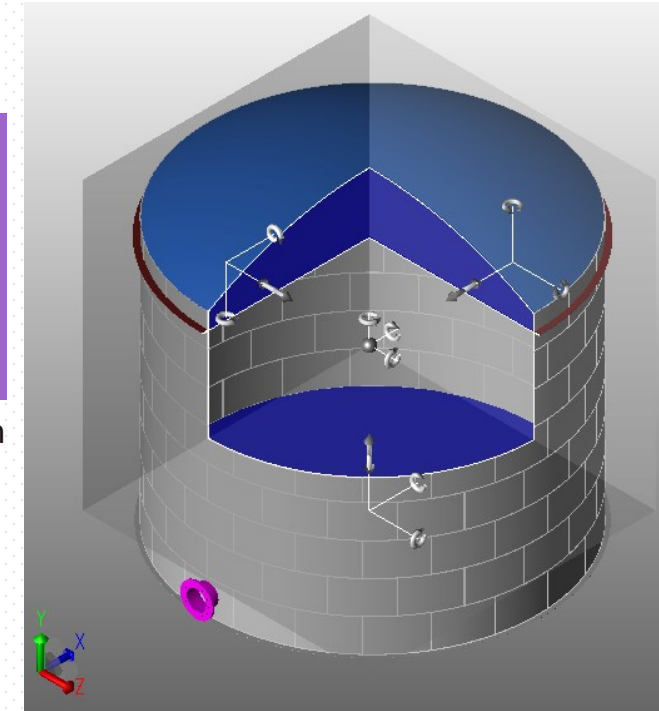
Shell Courses



Venting



Settlement



TOTAL MATERIALS AND SUBCONTRACT MANAGEMENT FOR PLANTS AND PROJECTS

INTERGRAPH SMART® MATERIALS

DISCOVER PERFECT INTEGRATION WITH SCANNING SOLUTION

INTERGRAPH SMART® MATERIALS MOBILE SCAN

ENGINEERING INFORMATION ANYWHERE. ANYTIME.

HxGN SDx™ OPERATIONS

Digitally Transform Your Asset Lifecycle

IMPROVING PROJECT EFFICIENCY

HxGN SDx™ PROJECTS

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FAST AND ACCURATE SPOOL AND ERECTION ISOMETRICS

HxGN SMART BUILD

SIMPLY SMARTER.



j5 Operations Management System

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