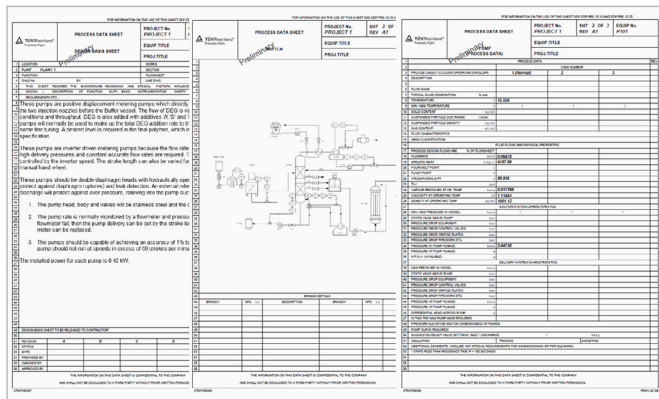


# PEL ProvueDB.net

For process data management



## Preliminary reports

The proper management of process engineering data is vital. QA processes for checking and approving ensure that datasheets, calculations, reports, sketches, and other design documents are correct. Revision control for modifications and updates ensure that the most up-to-date versions are used. Information on a datasheet must be linked to the calculations and data it is based upon.

PEL ProvueDB.net is a well-established solution for managing this.

## WHAT DOES PEL PROVEDB.NET OFFER?

PEL ProvueDB.net is a database management system that makes datasheet production fast, simple and productive. Users have access to over one hundred predesigned datasheets or can use their own, and the program ensures that process engineering data is accessible and controlled at all times.

In order to ensure that everyone is working from the same, up-to-date revision, PEL ProvueDB.net manages revision control and enforces checking and approving. In addition to datasheets, the latest version introduces support for calculations and other document types and allows links to be created between them. Users can quickly jump from a sketch to a datasheet and then to the calculation it is based on.

[www.tuv.com](http://www.tuv.com)

PEL ProvueDB.net is a simple but powerful document management system with process datasheets at its heart. Installed locally or accessed on the web, your data is available when you want it wherever you are.



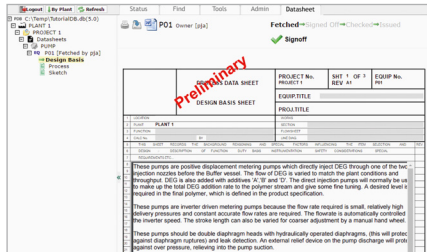
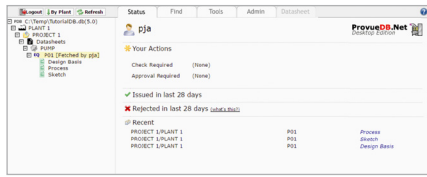
The online version, [www.PELProvueDB.net](http://www.PELProvueDB.net) means that all this data can be accessed over the internet, wherever users are in the world, via a normal web browser. PEL ProvueDB.net desktop edition provides the same functionality but allows you to keep your data on your own PC or network.

## KEY FEATURES

- All versions
  - Heads-up display of your actions – what's waiting for you to check and approve, what's been rejected, and a list of the last 5 datasheets you've been working on
  - Full audit trail of what has been changed and why for every data item
  - Visual distinction between issued and revised data
  - Easy navigation between datasheets, calculations, sketches and other linked documents
- [www.PELProvueDB.net](http://www.PELProvueDB.net)
  - Nothing to download or install
  - Access your data 24/7 through your web browser
  - Create/edit/check/approve datasheets on line – any time, any place, anywhere
  - Always run the latest, up-to-date release – no upgrades to install
- PEL ProvueDB.net desktop edition
  - All of your data can be stored on your PC or shared with your colleagues on a network

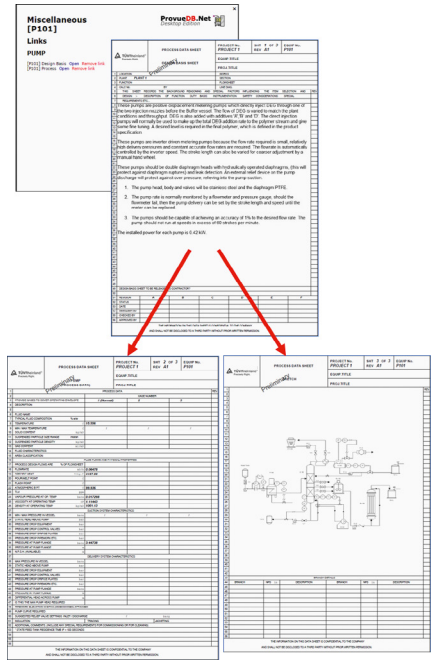
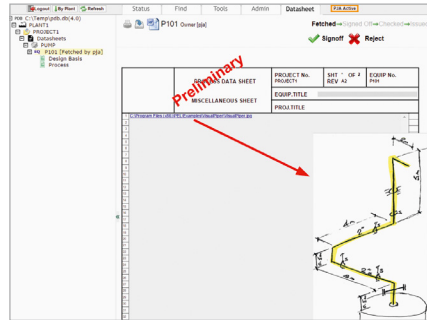


Personal dashboard shows your recent activity and ongoing tasks



See revision history of every data field

PROCESS DESIGN FLOWS ARE	% OF FLOWSHEET	REV	Value
FLOWRATE	m <sup>3</sup> /h	19	
SPECIFIC HEAT	kJ/kg.C	20	
FOURMELT POINT	C		
FLASH POINT	C		
ATMOSPHERIC B.P.T	C		
T.V.	10PM		
VAPOUR PRESSURE AT OP. TEMP	1014		
VISCOSITY AT OPERATING TEMP	1P		



Easily check, approve or reject datasheets

Put PEL calculations into PEL ProvueDB.net document control

See the links between calculations and datasheets

**BENEFITS**

- Ensures QA procedures are implemented easily and correctly every time
- Manages revision control, and enforces checking and approving
- Provides easy access to the latest design information from multiple locations so you are always working with the right information
- Allows storage of your Word documents, Excel spreadsheets, Visio models, PEL calculations, and other files
- Allows easy navigation between datasheets and the design calculations they are based on
- Easily adapts and incorporates existing datasheets

PEL software has been helping process engineers for over thirty years. It has a proven track record providing relevant and reliable engineering tools. The software is extremely easy to use and you can be up and running within minutes. We are constantly developing our software to improve functionality and usability.

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