

# CAD standards made easy

*Across the enterprise, including remote locations and consultants, NetSPEX gives you the tools you need to manage CAD standards compliance easily and effectively.*

NetSPEX™ by Optimal AEC is a proven CAD standards management solution that ensures compliance throughout the enterprise. From integration and staff training to daily operations, NetSPEX easily becomes a part of your business operations while improving productivity and efficiencies.

## Multiple CAD platforms made easy

NetSPEX works simultaneously and seamlessly with multiple CAD platforms, including AutoCAD and MicroStation. Operators familiar with one CAD program can easily pick up the other as NetSPEX provides identical views in both programs.

## Managing remote and consulting compliance made easy

NetSPEX stores and manages data in one central location, meaning it only has to be entered once for it to work with multiple CAD platforms in different locations. NetSPEX also bundles the data, resources and application for remote and consulting staff to use on their individual computers.

## Standards enforcement made easy

NetSPEX is designed to make standards compliance a transparent and easy process. It allows experienced users to draw quickly and efficiently using corporate standards while giving new users the tools they need to begin producing quality work right away in accordance with established procedures. NetSPEX also provides enough built-in flexibility for power users to customize as needed.

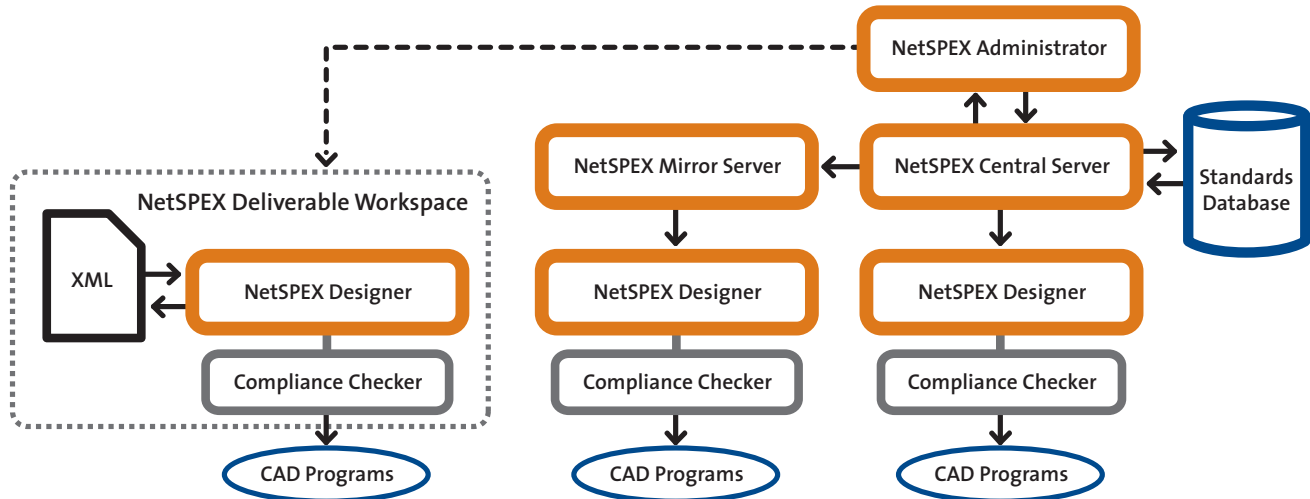
## Why Choose NetSPEX?

- Ensures CAD standards management throughout the enterprise
- Manages all of your customers' unique workflows and procedures
- Reduces errors
- Identical view on multiple CAD platforms
- Easy to implement and use
- Minimal staff training required
- Easy to integrate into your network
- Stores and manages data in one central location
- Only has to be entered once for use in different locations
- Bundles the data and application for remote and consulting staff
- Easy to create and maintain online CAD standards manuals

Learn more at [www.netspex.net](http://www.netspex.net)

# NetSPEX Primary Software Components

The tools you need to manage CAD standards compliance easily and effectively.



## NetSPEX Administrator

The interface for defining CAD standards in the database. Provides tools for creating, modifying and administering the NetSPEX CAD standards database.

## NetSPEX Central Server

Retrieves and modifies standards in the database. Contains tools for storing CAD standards and distributing them to mirror servers (if deployed), as well as license management.

## NetSPEX Mirror Server

Stores standards in XML and synchronizes automatically. An optional module with tools for replicating and synchronizing the CAD standards database on remote servers.

## NetSPEX Deliverable Workspace

Continues to manage CAD standards even when users are disconnected from the network. Bundles data, resources and NetSPEX Designer into a package for remote and consulting staff to install and use on their disconnected laptops.

## NetSPEX Designer

Places standards-compliant components into drawings. This user interface changes content automatically based on the drawing selection. The dialog minimizes automatically to reduce screen clutter.

## NetSPEX Compliance Checker

Checks drawings for CAD standards compliance. Also fixes non-compliant components, generates reports, and produces CHK files, used to store comments and identify non-compliant components for segregated repair operations. *Included with NetSPEX Designer.*

## NetSPEX by Optimal AEC: Proven AEC technology solutions

Optimal AEC is an experienced technology solutions provider for the architecture, engineering and construction industries. Our extensive AEC experience gives us an understanding of the challenges you face in managing your data. We created NetSPEX as the optimal solution to managing CAD standards compliance easily and effectively.

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