Discover VuWall’s many free services offered to AV, IT and security consultants.

We’re committed to helping consultants succeed. Our dedicated team of experts provides the tools and information you need to select the right technology and ensure that every project is specified properly the first time.
VuWall provides a complete ecosystem of interoperable products built on a unique standards-based architecture that provides the most effective distribution of visual information, from any source to any display or video wall, throughout organizations.

At the center of the ecosystem is the TRx Centralized Management Platform. TRx bridges AV, IT and IP systems ensuring interoperability and ease of use, simplifying AV-over-IP deployments, thus reducing deployment time and integration risk.

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**SERVICES TO CONSULTANTS**

Take advantage of our services, dedicated uniquely to AV, IT, and security consultants

- Dedicated training program
- Project design support
- Access to Visio/CAD drawings
- Support for bid/tender specifications

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Need help with your AV distribution or video wall project?  
[CONTACT OUR EXPERTS](#)
# SOLVING INDUSTRY CHALLENGES

## Challenges

### A WIDE VARIETY OF TECHNOLOGY
Handle different types of video formats, display technology, and software tools to fulfill the different visualization needs throughout an organization.

### CUSTOM PROGRAMMING
Controlling different components often requires custom programming and relying on stable and well-documented API’s from each vendor. This is very costly and time-consuming.

### CHANGE OF SCOPE
Between the start and end of a project, requirements can change. Change orders and redesigns may demand complex adjustments.

### EVOLVING TECHNOLOGY
Designing a project with the confidence that in years from now it will be possible to integrate new technology with the existing infrastructure.

## Solutions

### A single management platform that bridges AV, IP and IT systems, able to handle a variety of source formats (HDMI, H.264, SDVoE, NDI, Web, RSS) and a variety of display formats (LCD, LED, single monitors, video walls, architectural displays, projectors).

### A single management platform with easy drag-and-drop operations and a built-in control panel designer.

### A scalable solution built on a modular architecture with a drag-and-drop interface that facilitates the redesign of preset configurations that include new devices.

### A standards-based, interoperable solution that is built on an open architecture and easily integrates with third-party components with an extensive and fully-documented API.

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VUWALL ECOSYSTEM WORKFLOW
For the most effective distribution from any source
to any display throughout organizations

Sources
- HDMI/DVI/DP
- IP Sources
- VuStream Encoders
- Desktop Sharing & Control
- Application Server
- KVM CPUs & Matrix Switch

TRx Centralized Management
- TRx Server
- Managed Network Switch
- TRx Software
- ControlVu Touch Panel

Destinations
- PAK Video Wall Nodes
- VuStream Decoders
- VuScape Video Wall Controller
- KVM Operator
- LED, LCD

CHALLENGES
- Various Formats
- Custom Programming
- Agility
- Technology Evolution

SOLUTIONS
- Hybrid Technology
- Central Management
- Drag-and-Drop
- Scalability
- Interoperability
- Complete Ecosystem

VALUE
- Increase ROI
- Reduce Design Time
- Reduce Project Risk
- Flexible Design
- End User Autonomy