Energy & Utilities

Organize process displays, geographic information and operational dashboards around the decisions your team needs to make.



View the current online brochure

One view across a connected operation.

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Shared awareness

Bring the operational overview into a common display without replacing the systems that own the underlying data.

Clear responsibilities

Distinguish shared visualization from control access. Plan who can change wall layouts and who may interact with source applications.

Practical handovers

Use agreed layouts and source naming to support repeatable shift briefings and a clear transfer of context.

Design the workflow before selecting the hardware

Energy and utility projects often span multiple sites and different information systems. A useful AV brief identifies which views need to be visible together, the source formats and the workflow at each operator position. Review the room, network and integration boundaries with the teams responsible for the operational systems before selecting hardware.

What to include in your project brief

• Source ownership and permitted access

• Display readability for normal and exception views

• Required availability and maintenance arrangements

• Change control and operator training

Explore the operator experience

See the 4thewall desktop management approach in the product demonstration below. The video introduces a software workflow; it is not a reference installation for this industry.

Visit the official 4thewall YouTube channel ->

Questions to resolve early

Start with the source interfaces, simultaneous views, display arrangement and operator workflow. The related product families below are starting points for evaluation. Confirm the final model, software version and integration scope against the project requirements.

Document likely changes in sources, displays and operator positions in the initial brief. Expansion options depend on the selected hardware, software licensing and network design; they must be confirmed for the proposed configuration.

Discuss your project with 4THEWALL ->

Explore the product range

Published product information at the time of generation. Confirm the final model, configuration and system compatibility with our team.

WallD4

Easy to use IP video wall controller, has strong features with Designer M5 software and supports 4K outputs WallD4 can be used for command control centers, monitoring centers, meeting rooms and designed to work 24/7

View product specifications

WallMN/04D

View product specifications

WallLN

View product specifications

WallMN/03A

View product specifications

Software platforms

Designer V Control Management

Designer V provides browser-based video wall control with layouts, user privileges and automation workflows. It supports collaboration and central management of professional video wall systems.

Explore online

Operator Desktop Manager V3

ODM V3 is a software-based desktop management and Soft KVM platform. It supports remote keyboard and mouse control, application or screen-region sharing, and collaboration across professional AV environments.

Explore online

Connected product families

Video Wall Controller

LED & LCD Displays

KVM Switcher

Discuss your project with 4thewall

Tell us about your sources, displays, users and operating environment.

Contact 4thewall