

Gold Tree Studios Build-Out — One-Page White Paper

Overview

Gold Tree Studios in West Hollywood completed a full-stack creative infrastructure build-out that couples **film/TV-grade post** with **enterprise security**. The result is a **TPN-aligned**, Apple-native facility with Dolby Atmos rooms, pro editorial suites, and a 360° stage—engineered for speed, reliability, and client comfort. ([Gold Tree Studios](#))

Objectives

- **Speed & Reliability:** Eliminate bottlenecks across edit, color, mix, and high-volume transfers.
- **Security & Compliance:** Align controls with TPN/MPAA expectations; maintain audit-ready evidence.
- **Modern Management:** ABM/MDM standardization, least-privilege access, and documented SOPs.
- **Resilience:** Redundant power, segmented network, and immutable backups for continuity.
- **Pro App Excellence:** First-class experience across Final Cut Pro, Adobe CC, Avid, Resolve, Pro Tools, and more. ([Gold Tree Studios](#))

Facility Highlights (as deployed)

- **Studio 1 – Premium Color & Dolby Atmos Pre-Dub (9.1.6.2)**
- **Studios 2 & 3 – Professional Editing Suites**
- **Studios 4 & 5 – Executive Editing Suites**
- **Studio 6 – Dolby Atmos Sound Mixing & Color (9.1.4.2)**
- **Director Editing Suite**
- **Podcast & Edit Suite**
- **360° Stage (~1,000 sq ft) with 360° black/white/green treatments** ([Gold Tree Studios](#))

Location: 8721 West Sunset Blvd, West Hollywood, CA 90069. ([Gold Tree Studios](#))

What We Built (Under the Hood)

Secure Edge & Switching

- **FortiGate NGFW (HA-ready):** IPS/IDS, app control, URL/geo policies, SD-WAN, granular inter-VLAN rules.
- **NETGEAR AV Line PoE (M4250/M4300/M4350):** Dante/AVB/NDI profiles, PoE+/PoE++, quiet mode, front-facing ports, redundant/hot-swap PSUs—ideal for studios and stages.

Apple-Native Fleet Management

- **ABM + MDM** zero-touch enrollment; FileVault, OS update rings, just-in-time admin + MFA.
- **1Password** device-level secrets; least-privilege baselines with role-based assignments.

Shared Storage & Workflow

- **SNS EVO** for multi-editor/DAW concurrency; project-scoped permissions and clean hand-offs.
- Optimized ingest and on-prem transfer lanes sized for prores/DNx/EXR workflows.

Observability & DR

- Centralized monitoring (network/endpoints/storage), FortiGate SIEM-ready logs, retained syslog.
- **3-2-1 backups** with immutable snapshots + off-site replication; recovery runbooks tested.

Pro App Ecosystem (Validated on Site)

- **Editorial & Finishing:** Final Cut Pro, Adobe Premiere Pro, **Avid Media Composer**, **DaVinci Resolve Studio**
- **Audio Post & Music:** **Avid Pro Tools (Studio/Ultimate)**, Logic Pro, Ableton Live, Audition
- **VFX/Motion/3D:** After Effects, Cinema 4D; Nuke/Fusion supported interchange
- **Color & Mastering:** DaVinci Resolve Studio; Compressor/Media Encoder for deliverables
- **Collaboration:** Frame.io; stage/suite rentals integrated with post services^[1] (Software stack aligns with what's promoted on the site—Premiere Pro, Media Composer, Resolve, Pro Tools—ensuring a familiar, industry-standard toolchain.) ([Gold Tree Studios](#))

Outcomes (Measured & Meaningful)

- **Audit-Ready Security:** Policy sets and evidence mapped to TPN domains.
- **Day-1 Productivity:** Zero-touch Mac provisioning; new creatives are live in minutes.

- **Higher Uptime:** Redundant PSUs + segmented topology limit single-point failures.
- **Frictionless Delivery:** Standardized storage + secure transfer lanes speed approvals.
- **Lower Support Load:** Baselines and SOPs cut repetitive tickets; issues are observable and fast to remediate.

Social Proof & Press

Gold Tree Studios has been featured as a new full-service rental facility and shortly after completion, secured \$1 billion in financing from Malka Group for its film, television and animation slates. ([IMDB](#))

Why It Works

- 1 **Security without Friction** — FortiGate policies are invisible to editors but strict where it counts.
- 2 **Apple-Native by Design** — ABM/MDM baselines keep endpoints consistent and compliant.
- 3 **AV-Optimized Core** — NETGEAR AV PoE switching powers endpoints, Dante devices, and stages cleanly.
- 4 **Documented & Repeatable** — Every control has an owner, SOP, and periodic test.

Site sources for facilities, toolchain highlights, and address are from Gold Tree Studios' website. ([Gold Tree Studios](#))