



PROCON E&C GA INC.

TRUSTED TO BUILD DRIVEN TO LEAD

One team. One contract. Cleanroom to hook-up.

Self-perform specialty contractor for advanced manufacturing facilities across the United States.

CEO MESSAGE

BUILDING ON EXPERIENCE. LEADING WITH PURPOSE.

Founded in 2021, PROCON E&C is young in years but not in experience. With more than two decades of hands-on work in industrial construction, we established the company in Georgia on a foundation built in Virginia.

Since then we have grown steadily by applying the lessons our teammates earned on site. We are determined to build a legacy through consistent, high-quality work and strong relationships.

Our mission is to deliver results that meet four expectations: responsibility, efficiency, safety and communication. Our team brings technical expertise and a proactive mindset, and we work with clarity and accountability so that every site and every partnership ends well.

Alex Yoon

CHIEF EXECUTIVE OFFICER



AT A GLANCE

2021

Founded in Georgia

16

States of project experience

110

People — 80 field · 20 field supervisory · 10 office

378,642

Man-hours in 2025

0.92

EMR · experience modification rate

E-VERIFY

E-Verify · Certified Payroll

FOUR STRENGTHS

WHY PROCON

Four things owners and general contractors get when PROCON builds the package.

01



One integrated team

Cleanroom architecture, electrical and controls, HVAC, AMHS, and equipment setting and hook-up under one contract.

- Cleanroom architecture: wall panels, access floor and system ceiling
- Electrical, controls and low-voltage systems
- HVAC and ductwork
- AMHS
- Equipment setting and hook-up

Fewer interface gaps, no finger-pointing between trades, fewer delays.

02



Korean experience, U.S. codes

Bilingual Korean-English teams bring experience from Korean advanced-manufacturing plants and build to U.S. codes and practice.

- Korean and English from the field to the office
- Samsung, SK hynix, LGES and Hyundai plants
- U.S. codes, inspections and jobsite practice
- Supervisors who have built the technology before, for plants new to the U.S.

Built for Samsung, SK hynix, LGES and Hyundai plants.

03



Self-perform workforce

About 110 people, with work-authorized W-2 crews from PROCON group companies, so PROCON controls mobilization and schedule.

- 80 field · 20 field supervisory · 10 office
- Work-authorized W-2 crews from PROCON group companies
- Mobilization and schedule set by PROCON

Project experience in 16 states · EMR 0.92

04



Digital project delivery

In-house BIM resolves clashes before installation, and our own project management platform logs site activity the same day.

- Daily reports with photos
- Manpower and time tracking
- Equipment records
- Subcontractor paperwork such as lien waivers

Clients see site status the same day and get closeout documents faster.

SERVICES

OUR SERVICES

Five service groups, self-performed or managed by one team.



CLEANROOM & HVAC

Cleanroom build-out · Industrial HVAC

- Cleanroom build-out, from ISO Class 8 support areas to semiconductor fab cleanrooms at the highest cleanliness classes
- System Ceilings · FFU
- Modular Wall / Ceiling Panels
- Access Floor
- Air Showers · Pass Boxes
- Cleanroom Doors, Windows & Lighting
- HVAC Equipment: AHU · MAU · Exhaust Fans
- Ductwork · HVAC Piping · Insulation



ELECTRICAL, CONTROLS & LOW-VOLTAGE

Power · I&C · Network · Security

- Power Distribution, Switchgear, Transformers
- Duct Banks & Site Feeders
- Lighting
- Equipment Power Hook-up
- Grounding and Bonding
- Structured Cabling, Fiber Backbone
- CCTV · Access Control
- Instrumentation & Controls (PLC / DCS)



EQUIPMENT INSTALLATION & HOOK-UP

Process tools · HVAC equipment · Electrical gear · AMHS

- Equipment Receiving, Rigging & Setting
- Process Tools: Gas, Chemical & UPW Hook-up
- HVAC Equipment: AHU · MAU · FFU · DCC
- Electrical Gear: Switchgear · Transformers · UPS · MCC
- AMHS Rail
- Testing & Start-up Support



SPECIALTY ENVELOPE & ARCHITECTURAL METAL

Skylights · Space frames · Louvers · Metal panels

- Motorized Skylights on Space Frames
- Oversized Industrial Louvers
- Crane & Rigging — Lift Plans by PROCON
- Insulated Metal Panels (IMP)
- Metal Cladding / ACM Panels
- Roofing and Wall Panel
- Flashing and Sheet Metal
- Doors, Frames & Windows



BIM / VDC

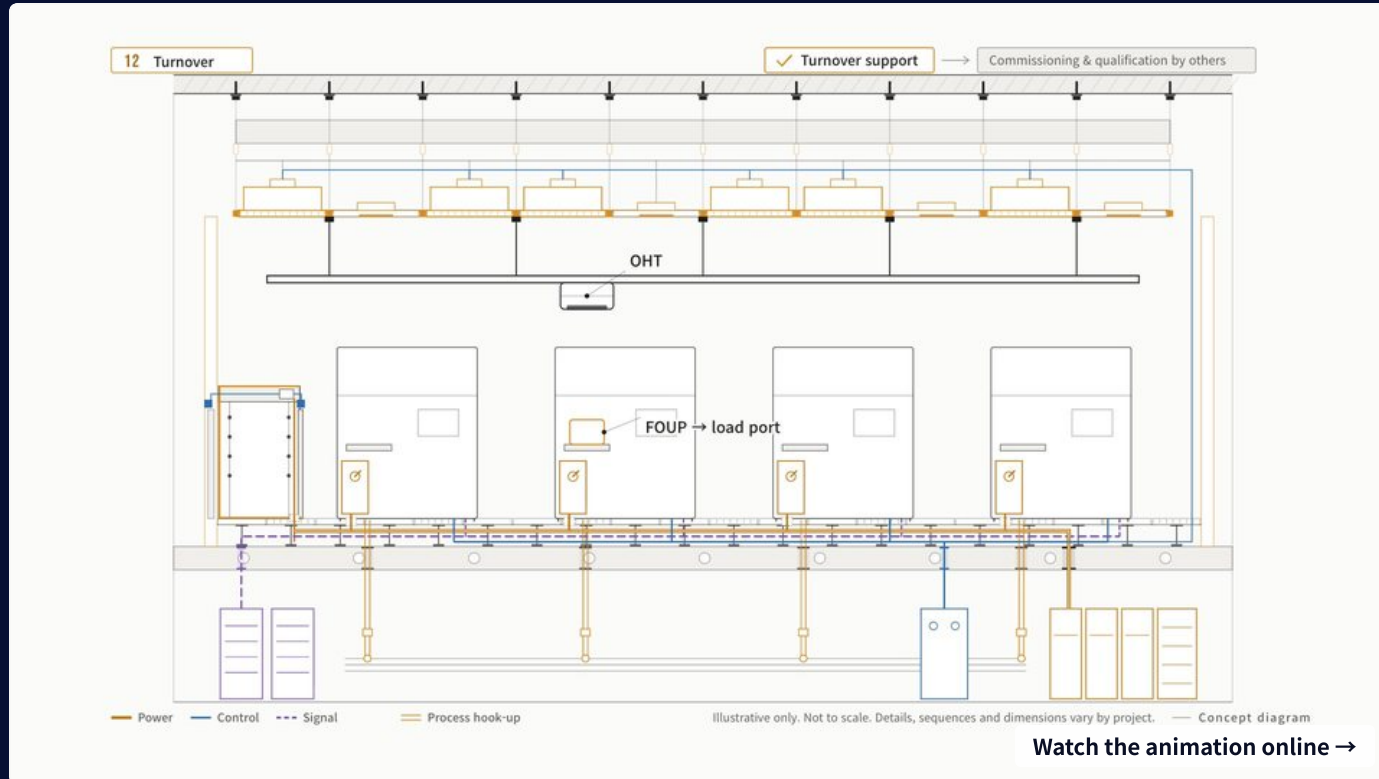
Coordination · Shop drawings · Scan-to-as-built

- BIM 3D Modeling & Coordination
- Steel Detailing & Shop Drawings
- 3D Scanning → As-built Models
- Engineering for Fabrication & Manufacturing
- Double-Curved Aluminum Panel System
- Façade Consulting (through our affiliate)

CONCEPT ANIMATIONS

HOW WE BUILD

Three short concept animations explain our build sequence. They are illustrations, not project footage. Open each one online from its link or QR code.



53 s · Concept animation, not project footage · not to scale; details vary by project



Semiconductor cleanroom — system ceiling and overhead AMHS

53 s · Watch the animation →

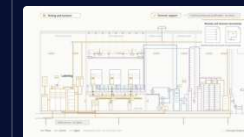
proconus.com/videos/semiconductor-cleanroom



Chemical and biopharmaceutical cleanroom — ceiling first, conditions by zone

23 s · Watch the animation →

proconus.com/videos/chemical-bio-cleanroom



Integrated electrical, controls and low-voltage systems

21 s · Watch the animation →

proconus.com/videos/integrated-electrical



SECTORS

SECTORS WE SERVE

Committed to quality in specialized industrial construction.

INDUSTRIAL & MANUFACTURING

Automotive · Cleanrooms · Battery Plant · Semiconductor Plant

DATA CENTERS

Power · UPS & PDUs · Structured Cabling · Security · Access Floor · Cooling

PHARMACEUTICAL



COVERAGE

PROJECT EXPERIENCE

Project experience in 16 states, one standard. Headquartered in Buford, Georgia.

16

states of project experience

LICENSED

Georgia Electrical Contractor, Class II (Unrestricted). Georgia Commercial General Contractor license. Electrical and general contractor licensing across multiple U.S. states, with additional states added to match project locations.

HQ

Buford, Georgia

SAFETY

COMPLIANCE AND SAFETY

Safety is more than a requirement — it is a core value and a standard we never compromise. Our approach is built on proactive planning, continuous training and rigorous risk management so every job site runs to the same safety standard.

Every worker is required to complete OSHA 10 training and every foreman OSHA 30. A dedicated Safety Manager who has completed OSHA 500, the construction trainer course, runs oversight, training and enforcement company-wide. Every worker is drug-tested and verified through E-Verify. We have deep experience with OCIP/CCIP wrap-up programs, Davis-Bacon (DBA) projects and certified payroll through LCPtracker.

TOTAL MAN-HOURS



TRAINING & COMPLIANCE

OSHA 10 · 30

Required for every worker · every foreman

OSHA 500

Dedicated Safety Manager — construction trainer course

E-VERIFY

Every worker, plus drug testing

CERTIFIED PAYROLL

Davis-Bacon (DBA) projects · LCPtracker weekly

OCIP / CCIP

Deep wrap-up program experience

LICENSED

Georgia Electrical Contractor, Class II (Unrestricted). Georgia Commercial General Contractor license. Electrical and general contractor licensing across multiple U.S. states, with additional states added to match project locations.

W-2 CREWS

Work-authorized W-2 crews from PROCON group companies

BILINGUAL

Korean and English at every level

COMPANY

COMPANY INFORMATION

FOUNDED

2021 · Georgia

HEADQUARTERS

Buford, Georgia

LICENSE

Georgia Electrical Contractor, Class II (Unrestricted). Georgia Commercial General Contractor license. Electrical and general contractor licensing across multiple U.S. states, with additional states added to match project locations.

FIELD WORKFORCE

Work-authorized W-2 crews from PROCON group companies, joined by vetted and registered subcontractors when the scope calls for them.

PREFERRED PROJECT TYPE

Industrial · Pharmaceutical ·
Data Centers

GENERAL SIZE OF STAFF

10

Office staff

20

Field — supervisory

80

Field — labor

TECHNOLOGY & PARTNERS

Our in-house engineers use AutoCAD and Revit to develop precise 2D and 3D drawings for accurate design coordination and efficient execution.

We run project operations, accounting and real-time financial data on Acumatica's cloud ERP, giving every project full visibility.

PROJECTS

SELECTED PROJECTS

Scopes self-performed or managed by PROCON E&C. Facility owners are named for identification only.

2026 · West Lafayette, IN

UNDER CONSTRUCTION

SK HYNIX INDIANA

SK hynix

Cleanroom system ceiling package

2026 · Peoria, AZ

UNDER CONSTRUCTION

AMKOR ARIZONA

Amkor Technology

Cleanroom system ceiling package



2026 · Austin, TX

KOMICO PHASE 3 EXPANSION

KoMiCo

Electrical: main switchboard and transformer



2026 · Killeen, TX

MGC PURE CHEMICALS AMERICA

MGC Pure Chemicals

Instrumentation: tank field instruments installed and wired, control panel expansion



2025 · Ellabell, GA

HMGMA EXHIBITION

Hyundai Motor Group Metaplant America

Motorized skylights on a space-frame roof, windows and doors



2025 · Gainesville, GA

CJ FOODVILLE

CJ Foodville

Security and low-voltage: CCTV, access control and network infrastructure



2024 – · Taylor, TX

TAYLOR SITE FAB 1

Samsung Austin Semiconductor

Cleanroom system ceiling: grid, blind panels, FFU and chemical filters



2024 – 2025 · Ellabell, GA

LGES GEORGIA

LGES Georgia

Complete IT data center and server room, including electrical: switchgear, busway, UPS, dry-type transformer, cable tray, grounding, FMS, room build-out



2024 · —

BIM COORDINATION

Samsung Fab 1 · Qcells · S-JV Electrode

BIM coordination for a semiconductor fab, a solar manufacturing facility and an electrode plant: clash detection, shop drawings, trailer and water tank



2023 – 2025 · Stanton, TN

BLUEOVAL SK TENNESSEE

BlueOval SK

Central electrolyte supply system (CESS): tanks, process piping and insulation, electrical hook-up, MCB and filter buildings

ORGANIZATION

ORGANIZATION

CEO

Alex Yoon

COO

Teasu Ahn · VP

CFO

Finance

OPERATION MANAGER

Project control · IT/Admin

ARCH. DIRECTOR

Architectural · Mechanical

- Sr. Project Manager
- Project Coordinator
- Project Controller

ELEC. DIRECTOR

Electrical

- Project Manager
- Project Admin
- Project Controller

BIM DIRECTOR

BIM · Engineering

- Modeling Team
- Fabrication Engineering

PROJECT TEAM

Field

- Superintendent
- Project Engineer
- Safety · Quality Control

CONTACT

CONTACT

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ELECTRICAL DIVISION

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PROCON ENGINEERING & CONSTRUCTION

TRUSTED TO BUILD
DRIVEN TO LEAD



PROCON E&C GA INC.

HEADQUARTERS

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View the interactive version:
proconus.com/brochure/general