

Cardenas Enginuity LLC



### **OUR MISSION**

At Cardenas Enginuity LLC, we don't see engineering as numbers on a page — we see it as the power to transform lives. We believe every structure tells a story, and we are here to ensure that story is inclusive, dignified, and accessible to all.

We provide specialized consulting in accessible and inclusive construction, helping you ensure that your projects meet ADA, ABA, and international standards — but more importantly, that they welcome every user with confidence, comfort, and care.

Our commitment goes beyond compliance. We work to transform accessibility into a design advantage — one that adds value to your project, enhances the user experience, and contributes to a more equitable world.

## WHY ACCESSIBILITY MATTERS



- ✓ Prevents costly redesigns and legal sanctions
- ✓ Required for permitting and public funding
- ✓ Reduces legal, financial and reputational risk
- ✓ Adds functional and social value to your project
- ✓ Improves safety, usability, and dignity for all users
- ✓ Demonstrates real commitment to ESG and social responsibility



#### WHAT SETS US APART

- ✓ We help you design smart before it's too late. Avoid late-stage rework and post-construction corrections.
- ✓ We protect your project from fines, delays, and code violations. Our technical reviews reduce approval friction and risk exposure.
- ✓ We position your brand as a responsible, inclusive leader. Accessibility is not just a legal box — it's a social value.
- ✓ We turn regulations into design advantages. Practical strategies that improve your space and your impact.
- ✓ We strengthen your team from the inside out. Training that builds long-term awareness, competence, and confidence.





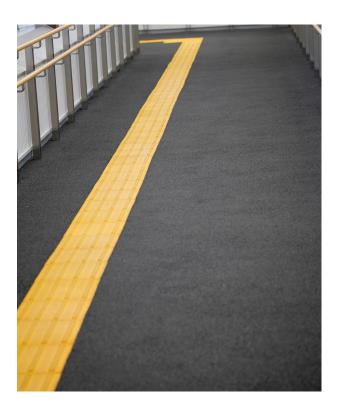


#### **OUR SERVICES INCLUDE**



- ✓ Accessibility audits & code compliance reviews: We perform detailed evaluations of your architectural designs or built environments to ensure full compliance with ADA, ABA, and international accessibility standards
- ✓ Universal design consulting for new construction: We guide design teams from concept through execution to embed inclusive features that go beyond minimum compliance
- ✓ Retrofitting & barrier-removal planning: We help develop practical, cost-effective strategies to eliminate architectural barriers and align facilities with current codes and modern inclusive expectations for existing buildings.





- ✓ Accessible route and site layout evaluations: We assess site plans, entrances, circulation paths, and common areas to ensure seamless mobility and usability
- ✓ Permit support and documentation: We prepare the necessary technical reports and drawings to support permitting processes and demonstrate accessibility compliance.
- ✓ Inclusive design training for professionals: We offer tailored training sessions for architects, engineers, and contractors to strengthen understanding of accessibility standards and best practices.

#### OUR EXPERIENCE



Cardenas Enginuity LLC began operations in 2016 as CINPI in Latin America, rooted in a vision to make engineering more inclusive, sustainable, and impactful. In 2023, our founder, Oscar Cardenas, was granted permanent residency in the United States through the EB2-NIW visa, a recognition awarded by the U.S. government for his exceptional contribution to Accessible and Inclusive Construction.

Since then, we've established operations in Florida, USA, and now serve clients across the country – continuing to deliver specialized consulting that blends technical excellence with social responsibility.

#### SOME OF OUR CLIENTS AND PROJECTS















#### OUR OFFICES

Florida. United States:

🛂 oscar.cardenas@cardenaseng.com 🔛 milena.cardenas@cardenaseng.com

863 812-7726

903 Kensington St, Lakeland, FL, 33803

Bogotá, Colombia:

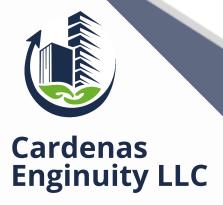
311 829-7734

Carrera 106B #70-72

www.cardenaseng.com

# SUSTAINABILITY MATTERS!





### **OUR MISSION**

At Cardenas Enginuity, we believe sustainability is not just a technical requirement — it's a commitment to future generations. We see engineering as a tool to protect the environment, elevate communities, and lead systemic change through every structure we help design or build.

Our mission is to guide teams in making responsible decisions — reducing emissions, conserving resources, and increasing longterm performance — without sacrificing aesthetics, safety, or budget. We bring together science, innovation, and human purpose to deliver sustainable construction strategies that create lasting value.

Whether you're seeking LEED certification, reducing your carbon footprint, or aligning with ESG goals, we're here to make sustainability measurable, achievable, and transformative.

## WHY ACCESSIBILITY MATTERS



- ✓ Clients increasingly demand lowimpact, high-efficiency designs
- ✓ Regulations and funding require carbon reporting and accountability
- ✓ Sustainable materials reduce energy use and maintenance costs
- ✓ Better performance reduces long-term operating expenses
- ✓ ESG alignment strengthens brand reputation and credibility
- ✓ Green strategies add value, resilience, and market recognition





#### WHAT SETS US APART

- ✓ We focus on results that save and sustain. Maximum impact with minimum cost.
- ✓ We've done this before. With public and private clients across Latin America and the U.S.
- ✓ We turn strategy into action. From carbon modeling to real-world implementation.
- ✓ We identify your strengths. And build a custom plan around them.
- ✓ We simplify green certifications. LEED, WELL, and EDGE done right.
- ✓ We help you lead with purpose. Because sustainability is performance with meaning.







#### **OUR SERVICES INCLUDE**



- ✓ Carbon footprint and embodied carbon assessments: We measure and analyze your project's emissions using EC3, LCA tools, and other reliable frameworks giving you data to act on.
- ✓ Green certification support (LEED, WELL, EDGE): We help you define the best path to certification and guide you through the process with clear strategies, documentation, and compliance reviews.
- ✓ Sustainable material selection and optimization: We evaluate materials for carbon impact, VOC content, durability, and performance helping you meet standards and improve long-term outcomes.





- ✓ Energy modeling and envelope performance analysis: We simulate building behavior to improve energy efficiency, thermal comfort, and envelope design, using standards like ASHRAE 90.1 and local climate data.
- ✓ Measurement & Verification (M&V) planning: We develop M&V plans that help verify energy savings and track system performance over time, supporting LEED credits and operational accountability.
- ✓ Indoor Environmental Quality (IEQ) consulting: We design strategies to enhance air quality, lighting, acoustics, and occupant health, creating better environments for users and long-term performance.

#### **OUR EXPERIENCE**



Cardenas Enginuity LLC began operations in 2016 as CINPI in Latin America, rooted in a vision to make engineering more inclusive, sustainable, and impactful. In 2023, our founder, Oscar Cardenas, was granted permanent residency in the United States through the EB2-NIW visa, a recognition awarded by the U.S. government for his exceptional contribution to Accessible and Inclusive Construction and Technology in Construction.

Since then, we've established operations in Florida, USA, and now serve clients across the country — continuing to deliver specialized consulting that blends technical excellence with social responsibility.

#### SOME OF OUR CLIENTS AND PROJECTS















#### OUR OFFICES

Florida, United States:

**863 812-7726** 

903 Kensington St, Lakeland, FL, 33803

Bogotá, Colombia:

🛂 oscar.cardenas@cardenaseng.com 🔛 milena.cardenas@cardenaseng.com

311 829-7734

Carrera 106B #70-72

<u>www.cardenaseng.com</u>



# PEOPLE MATTERS!



Cardenas Enginuity LLC

#### **OUR MISSION**

At Cardenas Enginuity LLC, we believe that empowering professionals is one of the most effective ways to transform the construction industry. Behind every successful project, there's a team of skilled, certified individuals — and we're here to help build them.

Our mission is to deliver high-impact, internationally recognized training programs that equip engineers, architects, and construction professionals with the tools they need to lead. Whether you're an individual pursuing a global certification or a company looking to strengthen your team, we provide targeted, practical, and flexible learning paths designed for today's industry.

We don't just train — we develop leaders, unlock career growth, and help organizations increase performance through knowledge, strategy, and confidence.

## WHY INVEST IN PROFESSIONAL TRAINING?



- ✓ Global certifications increase employability and salary potential
- ✓ Many U.S. roles require credentials like PMP®, FE, or PE to advance
- ✓ LEED® and Lean Construction knowledge is in high demand
- ✓ Trained professionals improve team performance and reduce errors
- ✓ Certification is faster and more focused than traditional degrees
- ✓ It strengthens your team's credibility, efficiency, and leadership



#### WHAT SETS US APART

- ✓ We prepare you for global and local certifications. PMP, LEED, FE, PE, PMI-CP, General Contractor among others.
- ✓ We personalize your learning journey. Study plans, mentorship, and flexible formats.
- ✓ We combine theory with real-world practice. Learn from certified professionals with field experience.
- ✓ We work across borders. Training offered in English or Spanish, online or in person.
- ✓ We build leaders, not just test-takers. Our focus is professional growth with long-term value.
- ✓ We've trained teams in Colombia, Mexico, Peru, and the United States.







#### **OUR SERVICES INCLUDE**



- ✓ PMP & PMI-CP Certification Preparation: Master project management principles and construction-specific strategies through PMI's globally recognized frameworks.
- ✓ LEED Green Associate & AP Training: Learn to lead sustainable projects and earn credentials that align with green building standards worldwide.
- ✓ FE and PE Exam Support (U.S.): Structured preparation for U.S. licensure exams with guidance on content, practice questions, and test-taking strategy.
- ✓ Lean Construction Training: Understand Lean principles, eliminate waste, and apply production-based thinking to improve project flow and outcomes.





- ✓ General Contractor License Preparation: Focused training on each state requirements, business law, and technical exams to help you obtain your GC license.
- ✓ Corporate Training & Custom Workshops: Tailored programs for engineering and construction teams, offered online or in person, in English or Spanish.
- ✓ Enrollment Support & Administrative Guidance: We assist professionals in the full application process from eligibility verification and profile review to registration and documentation ensuring everything is ready for exam approval by the certifying body (PMI, USGBC, NCEES, DBPR, etc.).

#### OUR EXPERIENCE



Cardenas Enginuity LLC began operations in 2016 as CINPI in Latin America, rooted in a vision to make engineering more inclusive, sustainable, and impactful. In 2023, our founder, Oscar Cardenas, was granted permanent residency in the United States through the EB2-NIW visa, a recognition awarded by the U.S. government for his exceptional contribution to the Construction Industry, particularly Accessible and Inclusive Construction.

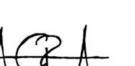
Since then, we've established operations in Florida, USA, and now serve clients across the country — continuing to deliver specialized consulting that blends technical excellence with social responsibility.

#### SOME OF OUR CLIENTS















#### OUR OFFICES

Florida, United States:

863 812-7726

903 Kensington St, Lakeland, FL, 33803

Bogotá, Colombia:

🛂 oscar.cardenas@cardenaseng.com 🔛 milena.cardenas@cardenaseng.com

311 829-7734

Carrera 106B #70-72

www.cardenasena.com