**AHKStrategies Website - FINAL PRODUCTION BUILD**

**v1.0.0 - Live Launch Ready**

Generated: October 23, 2025

Release Version: v1.0.0

Build Status: [OK] Production build completed (no warnings)

Total Routes: 17 static pages

Git Commit: 9c0d11a

Git Tag: v1.0.0

**[OK] FINAL BUILD VERIFICATION:**

[âœ“] Production build completed successfully

[âœ“] TypeScript compilation passed

[âœ“] All 17 routes pre-rendered as static

[âœ“] No compilation warnings

[âœ“] metadataBase configured for production URLs

[âœ“] SEO metadata present on all pages

[âœ“] Sitemap.xml generated with 13 routes

[âœ“] robots.txt configured

[âœ“] Favicons and touch icons present

[âœ“] Images optimized (12 files compressed)

[âœ“] Back buttons positioned correctly (bottom-right)

[âœ“] All layout.tsx files with metadata exports

**BUILD OUTPUT SUMMARY:**

Route (app)

â”Œ â—‹ /

â”œ â—‹ /\_not-found

â”œ â—‹ /pillars/human-intelligence

â”œ â—‹ /pillars/innovation

â”œ â—‹ /pillars/legacy

â”œ â—‹ /pillars/people

â”œ â—‹ /pillars/projects

â”œ â—‹ /pillars/vision

â”œ â—‹ /projects

â”œ â—‹ /projects/divisions/automotive

â”œ â—‹ /projects/divisions/digital

â”œ â—‹ /projects/divisions/mena-export

â”œ â—‹ /projects/divisions/renewable

â”œ â—‹ /projects/divisions/research

â”” â—‹ /projects/divisions/trade

â—‹ (Static) prerendered as static content

Build Performance:

- Compilation: ~10.3s

- TypeScript: ~4.3s

- Page Data Collection: ~1.2s

- Static Generation: ~1.5s

- Finalization: ~17ms

**PROJECT DIRECTORY STRUCTURE (4 levels):**

ahkstrategies-website/

â”œâ”€â”€ .next/ [Production build output - 106MB]

â”‚ â”œâ”€â”€ static/ [Static assets]

â”‚ â”œâ”€â”€ server/ [Server files]

â”‚ â””â”€â”€ cache/ [Build cache]

â”œâ”€â”€ public/ [Public static files]

â”‚ â”œâ”€â”€ favicon.ico

â”‚ â”œâ”€â”€ apple-touch-icon.png

â”‚ â”œâ”€â”€ favicon-32x32.png

â”‚ â”œâ”€â”€ favicon-16x16.png

â”‚ â”œâ”€â”€ sitemap.xml

â”‚ â”œâ”€â”€ robots.txt

â”‚ â””â”€â”€ assets/

â”‚ â”œâ”€â”€ images/

â”‚ â”‚ â”œâ”€â”€ share-default.png

â”‚ â”‚ â”œâ”€â”€ divisions/ [6 optimized images]

â”‚ â”‚ â”œâ”€â”€ founder/ [1 optimized image]

â”‚ â”‚ â””â”€â”€ logo/

â”‚ â”œâ”€â”€ ai\_images/

â”‚ â”‚ â””â”€â”€ pillars/ [6 optimized images]

â”‚ â””â”€â”€ videos/

â”œâ”€â”€ src/

â”‚ â”œâ”€â”€ app/

â”‚ â”‚ â”œâ”€â”€ layout.tsx [Root layout with metadata]

â”‚ â”‚ â”œâ”€â”€ page.tsx [Homepage]

â”‚ â”‚ â”œâ”€â”€ globals.css

â”‚ â”‚ â”œâ”€â”€ pillars/

â”‚ â”‚ â”‚ â”œâ”€â”€ legacy/

â”‚ â”‚ â”‚ â”‚ â”œâ”€â”€ page.tsx

â”‚ â”‚ â”‚ â”‚ â””â”€â”€ layout.tsx

â”‚ â”‚ â”‚ â”œâ”€â”€ people/

â”‚ â”‚ â”‚ â”‚ â”œâ”€â”€ page.tsx

â”‚ â”‚ â”‚ â”‚ â””â”€â”€ layout.tsx

â”‚ â”‚ â”‚ â”œâ”€â”€ innovation/

â”‚ â”‚ â”‚ â”‚ â”œâ”€â”€ page.tsx

â”‚ â”‚ â”‚ â”‚ â””â”€â”€ layout.tsx

â”‚ â”‚ â”‚ â”œâ”€â”€ vision/

â”‚ â”‚ â”‚ â”‚ â”œâ”€â”€ page.tsx

â”‚ â”‚ â”‚ â”‚ â””â”€â”€ layout.tsx

â”‚ â”‚ â”‚ â””â”€â”€ human-intelligence/

â”‚ â”‚ â”‚ â”œâ”€â”€ page.tsx

â”‚ â”‚ â”‚ â””â”€â”€ layout.tsx

â”‚ â”‚ â””â”€â”€ projects/

â”‚ â”‚ â”œâ”€â”€ page.tsx

â”‚ â”‚ â”œâ”€â”€ layout.tsx

â”‚ â”‚ â””â”€â”€ divisions/

â”‚ â”‚ â”œâ”€â”€ automotive/

â”‚ â”‚ â”œâ”€â”€ digital/

â”‚ â”‚ â”œâ”€â”€ mena-export/

â”‚ â”‚ â”œâ”€â”€ renewable/

â”‚ â”‚ â”œâ”€â”€ research/

â”‚ â”‚ â””â”€â”€ trade/

â”‚ â”œâ”€â”€ components/

â”‚ â”‚ â”œâ”€â”€ Header.tsx

â”‚ â”‚ â”œâ”€â”€ Footer.jsx

â”‚ â”‚ â”œâ”€â”€ HeroSection.jsx

â”‚ â”‚ â”œâ”€â”€ NavBar.jsx

â”‚ â”‚ â””â”€â”€ ParticleBG.jsx

â”‚ â””â”€â”€ pages/

â”‚ â””â”€â”€ legacy.tsx

â”œâ”€â”€ Project\_Documents/

â”‚ â”œâ”€â”€ DEPLOYMENT\_GUIDE.md

â”‚ â”œâ”€â”€ POST\_DEPLOYMENT\_TEST\_PROTOCOL.md

â”‚ â”œâ”€â”€ LAUNCH\_SUMMARY.md

â”‚ â”œâ”€â”€ DirTree\_PostBuild\_2025-10-23.docx

â”‚ â”œâ”€â”€ Backup\_LiveDeployment\_2025-10-23.zip

â”‚ â””â”€â”€ [Various audit and snapshot files]

â”œâ”€â”€ scripts/

â”‚ â”œâ”€â”€ optimize-images.js

â”‚ â”œâ”€â”€ create-favicons.js

â”‚ â””â”€â”€ create-share-image.js

â”œâ”€â”€ package.json

â”œâ”€â”€ package-lock.json

â”œâ”€â”€ next.config.ts

â”œâ”€â”€ tsconfig.json

â”œâ”€â”€ tailwind.config.js

â”œâ”€â”€ postcss.config.mjs

â”œâ”€â”€ eslint.config.mjs

â””â”€â”€ next-env.d.ts

**ðŸš€ DEPLOYMENT READINESS STATUS:**

âœ“ Code Quality: TypeScript compiled without errors

âœ“ Build Status: Production build successful (17 routes)

âœ“ SEO: Metadata, sitemap, robots.txt complete

âœ“ Performance: Images optimized, code minified

âœ“ Assets: Favicons, share images generated

âœ“ Documentation: Deployment guide ready

âœ“ Backup: Production backup created

âœ“ Git: Tagged v1.0.0 and committed

â³ Pending: Server deployment

â³ Pending: DNS configuration

â³ Pending: SSL certificate verification

â³ Pending: Post-deployment testing

READY FOR PRODUCTION DEPLOYMENT: âœ“ YES