

# Deployment Issue: Root Cause Analysis & Resolution

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**Date:** November 23, 2025

**Status:** RESOLVED - Action Required

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## Problem Summary

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The production domain `esgpro-pricing.abacusai.app` shows **OLD pricing (£6,210)** while the repository code contains **NEW pricing (£2,400)**. Multiple redeployments failed to update the production site.

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## Root Cause Identified

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After comprehensive investigation, I've determined that **the domain `esgpro-pricing.abacusai.app` is NOT connected to this GitHub repository (1FBexpress/ESGPRO).**

### Evidence:

#### 1. Different Architecture:

- This repository: Uses Next.js **Pages Router** ( `pages/` directory)
- Production site ( `esgpro-pricing.abacusai.app` ): Uses Next.js **App Router** ( `app/` directory)
- JavaScript chunks confirm different build system

#### 2. Code Verification:

- Repository code has ALWAYS had £2,400 pricing (Introductory Bundle)
- Never had £6,210 pricing in git history
- Latest commit: "Production deployment: v1.0.0 with £2,400 certification bundle"

#### 3. Domain Analysis:

- Domain is under `abacusai.app` (managed by Abacus.AI)
  - Serving a completely different Next.js application
  - Not connected to this Vercel project
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## Solution: Domain Reconfiguration Required

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### The Issue

The domain `esgpro-pricing.abacusai.app` is pointing to:

- **Wrong Source:** A separate Next.js application (possibly an old demo/landing page)
- **Wrong Pricing:** £6,210 (Full Certification Support)

It should be pointing to:

- **Correct Source:** This repository (1FBexpress/ESGPRO)
- **Correct Pricing:** £2,400 (Introductory Bundle)

## Required Actions

### Option 1: Reconfigure Domain in Vercel (Recommended)

#### 1. Access Vercel Project Settings:

- Go to [vercel.com](https://vercel.com) (<https://vercel.com>)
- Find the project connected to this repository (1FBexpress/ESGPRO)

#### 2. Check Current Domain Configuration:

- Navigate to: **Project Settings → Domains**
- Check if `esgpro-pricing.abacusai.app` is listed
- If NOT listed, the domain is assigned to a different project

#### 3. Find the Correct Project:

- If the domain is not in this project, search for other Vercel projects
- The domain might be in a project named “full-bin” or similar
- Look for the project showing the App Router architecture

#### 4. Reassign the Domain:

- Remove `esgpro-pricing.abacusai.app` from the old project
- Add `esgpro-pricing.abacusai.app` to this project (1FBexpress/ESGPRO)
- Vercel will guide you through DNS verification if needed

#### 5. Verify:

- Wait 1-2 minutes for DNS propagation
- Visit <https://esgpro-pricing.abacusai.app>
- Confirm it shows £2,400 pricing

### Option 2: Update the Source of the Old Project

If you want to keep the current domain configuration:

#### 1. Find the Source Repository/Project:

- Identify which project `esgpro-pricing.abacusai.app` is currently pointing to
- It's a Next.js App Router project (has `app/` directory)

#### 2. Update That Project's Code:

- Locate the pricing configuration
- Change £6,210 to £2,400
- Update the description from “Full Certification Support” to “Introductory Bundle”
- Redeploy that project

#### 3. Verify:

- Check the domain after deployment

### Option 3: Use the Working Vercel URL

If domain reconfiguration is complex:

#### 1. Identify Your Working Vercel URL:

- Check your Vercel project dashboard
- The default URL should be: `[project-name].vercel.app`
- This URL shows the correct £2,400 pricing

#### 2. Update DNS or Use the Vercel URL:

- Either update your DNS to point to the correct Vercel project
- Or use the `.vercel.app` URL for production

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## Deployment Verification

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This repository now includes a **deployment verification system**:

- **Version:** 1.1.0
- **Deployment ID:** 2025-11-23-definitive-fix
- **Expected Pricing:** £2,400 for B Corp and EcoVadis Introductory Bundle

To verify which version is deployed:

1. Open browser developer console
  2. Check the `<section>` element in CertificationCards component
  3. Look for `data-version` and `data-deploy-timestamp` attributes
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## Technical Details

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### Repository Structure (Correct Source)

```
ESGPRO/  
├── pages/                                ← Uses Pages Router  
│   ├── index.js  
│   ├── _app.js  
│   └── api/  
├── components/  
│   ├── CertificationCards.js ← Contains £2,400 pricing  
│   └── ...  
└── vercel.json
```

### Production Site Structure (Current/Incorrect)

```
Unknown Project/  
├── app/                                ⚠ Uses App Router  
│   ├── page.js  
│   ├── layout.js  
│   └── ...  
└── [Unknown source]
```

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## Quick Reference

Item	Current State	Should Be
Domain	esgpro-pricing.abacusai.app	esgpro-pricing.abacusai.app
Pricing Shown	£6,210 (✗ Wrong)	£2,400 (✓ Correct)
Source	Unknown App Router project	1FBexpress/ESGPRO
Architecture	Next.js App Router	Next.js Pages Router
Connected to Repo	✗ No	✓ Yes

## Need Help?

If you need assistance with Vercel domain configuration:

1. Check Vercel documentation: <https://vercel.com/docs/concepts/projects/domains>
2. Vercel support: <https://vercel.com/support>
3. Or contact Abacus.AI support if the domain is managed through their infrastructure

## Confirmation Checklist

After implementing the fix, verify:

- [ ] Visit `esgpro-pricing.abacusai.app`
- [ ] See “B Corp & EcoVadis Certification” section
- [ ] Confirm pricing shows “£2,400” for both certifications
- [ ] Confirm label shows “Introductory Bundle”
- [ ] Check page source for `data-version="1.1.0"`
- [ ] Verify the chat interface works correctly

**Last Updated:** 2025-11-23

**Resolution Status:** Root cause identified, solution documented, code verified