CVDex

FINANZAS_NEXT_STEPS

Finanzas SD – Architecture, Flows & SOPs

Arquitectura, Flujos y Procedimientos

November 10, 2025

1 Finanzas Deployment - Next Steps

1.1 Current Status

☐ Web Accessibility Verified

- PMO Portal: `https://d7t9x3j66yd8k.cloudfront.net/` → HTTP 200
- Finanzas Portal: `https://d7t9x3j66yd8k.cloudfront.net/finanzas/` → HTTP 200
- Finanzas Catalog: `https://d7t9x3j66yd8k.cloudfront.net/finanzas/catalog/rubros` → HTTP 200

☐ Code Fixes Applied

- Dynamic basename routing for dual-SPA (PMO / Finanzas)
- Navigation module detection updated
- Links fixed to use relative paths
- `/catalog/rubros` endpoint auth disabled

☐ Deployment Tools Created

- `DEPLOYMENT_DIAGNOSTICS.md` - Comprehensive troubleshooting guide
- `scripts/verify-deployment.sh` - Automated verification script
- Enhanced `deploy-ui.yml` with CloudFront behavior checks

1.2 To Verify Complete Setup

You need AWS console access to confirm these CloudFront settings. Here's what to check:

1.2.1 1. CloudFront Distribution (d7t9x3j66yd8k)

Path: AWS Console → CloudFront → Distributions → d7t9x3j66yd8k
Check Origins tab:

- Verify S3 bucket exists and is accessible
- Domain should be: `ukusi-ui-finanzas-prod.s3.us-east-2.amazonaws.com` (or similar)

Check Behaviors tab:

- Default behavior should serve S3 bucket with default root object: `index.html`
- **CRITICAL:** Look for `/finanzas/*` behavior

    - If EXISTS: Good ☐
    - If MISSING: Need to add one (see Fix 1 below)

1.2.2 2. S3 Bucket Content

Path: AWS Console → S3 → Buckets → `ukusi-ui-finanzas-prod`
Verify these files exist:

```
/
├── index.html (PMO Portal)
├── assets/
│   ├── index-[hash].js
│   └── index-[hash].css
└── finanzas/
    ├── index.html (Finanzas Portal)
    └── assets/
        ├── index-[hash].js
        └── index-[hash].css
```

1.2.3 3. Cognito App Client

Path: AWS Console → Cognito → User pools → `us-east-2_FyHLtOhiY` → App integration → App client settings
Current app client: `dshos5iou44tuach7ta3ici5m`
Update these fields:
Allowed callback URLs:

```
https://d7t9x3j66yd8k.cloudfront.net/
https://d7t9x3j66yd8k.cloudfront.net/finanzas/
```

Allowed sign-out URLs:

```
https://d7t9x3j66yd8k.cloudfront.net/
https://d7t9x3j66yd8k.cloudfront.net/finanzas/
```

1.3 If Finanzas Module Still Doesn't Show

If you're still seeing the old UI at `/finanzas/`, follow these steps:

1.3.1 Step 1: Force Cache Clear

```
[] # Hard refresh in browser (Dev Tools → Network tab) # Cmd+Shift+R (Mac) or
Ctrl+Shift+F5 (Windows)
# Or invalidate via CLI: aws cloudfront create-invalidation \ --distribution-id EPQU7PVDLQXUA
\ --paths '/*' '/finanzas/*' '/finanzas/index.html'
```

1.3.2 Step 2: Check S3 Sync Completed

```
[] # List Finanzas directory contents aws s3 ls s3://ukusi-ui-finanzas-prod/finanzas/
--recursive | head -20
    # Verify recent timestamp (should match today's deployment) aws s3api head-
object \ --bucket ukusi-ui-finanzas-prod \ --key finanzas/index.html \ --query 'LastMod-
ified'
```

1.3.3 Step 3: Verify CloudFront Behavior

```
[] # Check CloudFront config aws cloudfront get-distribution-config \ --id EPQU7PVDLQXUA
\ --query 'DistributionConfig.CacheBehaviors[*].[PathPattern,OriginId]' \ --output table
```

Expected output should include:

```
/finanzas/*    s3-origin-name
```

1.3.4 Step 4: Add Missing /finanzas/* Behavior (If Needed)

Using AWS Console:

1. CloudFront → Distributions → d7t9x3j66yd8k
2. Click "Behaviors" tab
3. Click "Create behavior"
4. Fill in:

   - **Path Pattern:** /finanzas/*
   - **Origin:** Select the S3 bucket origin
   - **Viewer protocol policy:** Redirect HTTP to HTTPS
   - **Cache policy:** CachingOptimized
   - **Compress objects:** On

5. Click "Create"
6. Then add error responses:

   - Edit the new /finanzas/* behavior
   - Add Error responses:
     - 403 → /finanzas/index.html (HTTP 200)
     - 404 → /finanzas/index.html (HTTP 200)

   Using AWS CLI:

```
[] # Get current distribution config (requires jq installed) aws cloudfront get-distribution-
config --id EPQU7PVDLQXUA > dist-config.json
   # Edit dist-config.json to add new behavior under CacheBehaviors array: # Then
update: aws cloudfront update-distribution \ --distribution-config file://dist-config.json
\ --id EPQU7PVDLQXUA
```

1.4 Testing After Fix

1. **Hard refresh** the CloudFront URL:

   - `https://d7t9x3j66yd8k.cloudfront.net/finanzas/` (Cmd+Shift+R)

2. **Check browser console** for errors

3. **Verify login flow**:

   - Click Sign In
   - Should redirect to Cognito
   - After login, should land on `/finanzas/` (not PMO home)

4. **Test navigation**:

   - Click "Rubros" → should go to `/finanzas/catalog/rubros`
   - Click "Rules" → should go to `/finanzas/rules`

1.5 Repository Diagnostics

You can run the verification script locally:

```
[] cd /workspaces/financial-planning-u ./scripts/verify-deployment.sh
```

This checks:

- ☐ CloudFront behaviors
- ☐ S3 bucket contents
- ☐ Web accessibility (HTTP status)
- ☐ Finanzas endpoints

1.6 Recent Commits

```
5820222 - docs: add comprehensive deployment diagnostics and verification script
65cae1e - fix: Finanzas module display in navigation and links
f1ecc5c - fix: dynamic basename routing for dual-SPA (PMO and Finanzas)
3d82a89 - fix: disable auth on /catalog/rubros endpoint (public catalog read)
```

1.7 Deployment Summary

Component	Status	URL
PMO Portal	☐ HTTP 200	https://d7t9x3j66yd8k.cloudfront.net/
Finanzas Portal	☐ HTTP 200	https://d7t9x3j66yd8k.cloudfront.net/finanzas/
Finanzas Catalog	☐ HTTP 200	https://d7t9x3j66yd8k.cloudfront.net/finanzas/catalog/rubros
API Health	☐ Live	https://m3g6am67aj.execute-api.us-east-2.amazonaws.com/de
Build: PMO	☐ dist-pmo/	BUILD_TARGET=pmo npm run build
Build: Finanzas	☐ dist-finanzas/	BUILD_TARGET=finanzas npm run build

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