

CloudClearing Weekly Monitoring Report

Report Date:	July 07, 2025
Analysis Period:	2025-06-30 to 2025-07-07
Regions Monitored:	13
Analysis Confidence:	HIGH

EXECUTIVE SUMMARY

Market Status: ■ STRONG MARKET - Multiple high-conviction opportunities

Total Changes Detected:	385,482
Total Area Changed:	50,667.2 hectares
Critical Alerts:	23
Investment Opportunities:	6

MONITORING RESULTS

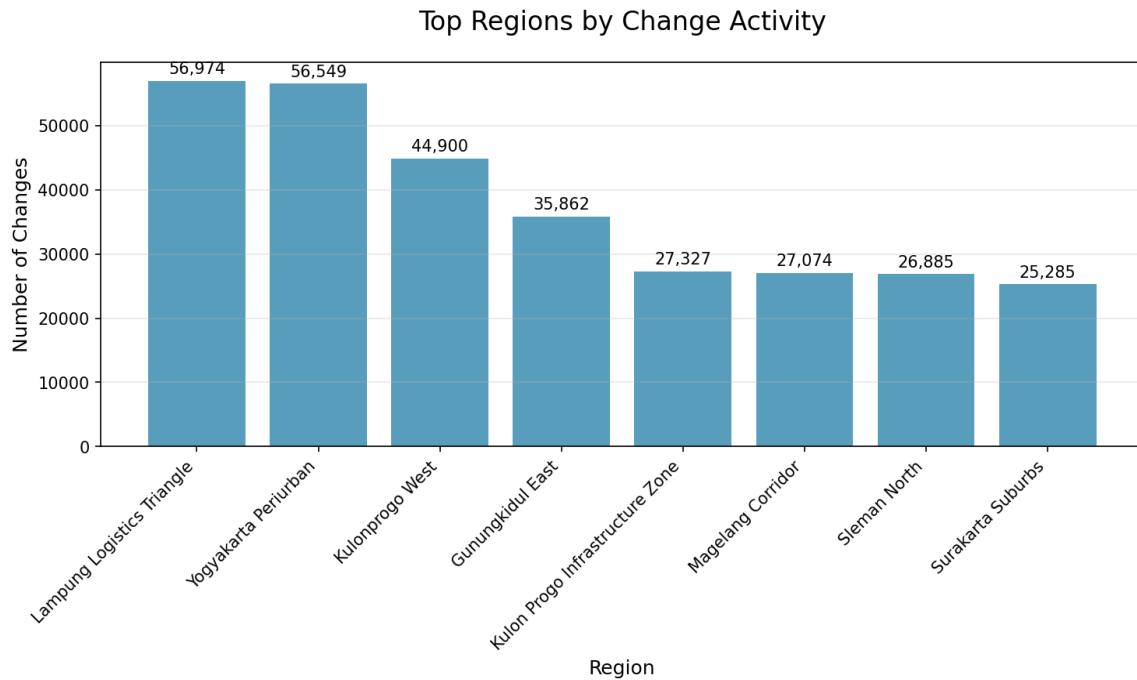
Most Active Yogyakarta Regions:

Region	Changes	Area (hectares)
Yogyakarta Periurban	56,549	5245.5
Kulonprogo West	44,900	4862.8
Gunungkidul East	35,862	3407.8
Magelang Corridor	27,074	3086.1
Sleman North	26,885	3090.7

Strategic Corridor Activity:

Corridor	Changes	Investment Tie
Lampung Logistics Triangle	56,974	TIER1
Solo Expansion Zone	22,078	TIER1
Kulon Progo Infrastructure Zone	27,327	TIER1

Regional Activity Overview:



■ CRITICAL ALERTS

Critical Alerts (23):

- Critical: 3936 changes detected in yogyakarta_urban
- Critical: 341.1 hectares changed in yogyakarta_urban
- Critical: 56549 changes detected in yogyakarta_periurban
- Critical: 5245.5 hectares changed in yogyakarta_periurban
- Critical: 26885 changes detected in sleman_north
- Critical: 3090.7 hectares changed in sleman_north
- Critical: 25222 changes detected in bantul_south
- Critical: 2639.7 hectares changed in bantul_south
- Critical: 44900 changes detected in kulonprogo_west
- Critical: 4862.8 hectares changed in kulonprogo_west

Major Alerts (3):

- Infrastructure catalyst convergence: 4 catalysts + 56974 changes in Lampung Logistics Triangle
- Infrastructure catalyst convergence: 4 catalysts + 22078 changes in Solo Expansion Zone
- Infrastructure catalyst convergence: 4 catalysts + 27327 changes in Kulon Progo Infrastructure Zone

■ INVESTMENT OPPORTUNITIES

■ **TOP OPPORTUNITY:** YOGYAKARTA_URBAN (96.8/100, yogyakarta_region)

■ Residential Yogyakarta Opportunities:

Region	Score	Confidence	Key Benefit
Yogyakarta Urban	96.8/100	72%	Exceptional growth potential in yogyakarta_urba...
Bantul South	81.8/100	63%	Strong development activity and infrastructure ...
Kulonprogo West	77.0/100	72%	Moderate growth with emerging market opportunities
Gunungkidul East	94.7/100	72%	Exceptional growth potential in gunungkidul_eas...
Magelang Corridor	89.8/100	65%	Strong development activity and infrastructure ...

■■ SATELLITE IMAGERY ANALYSIS

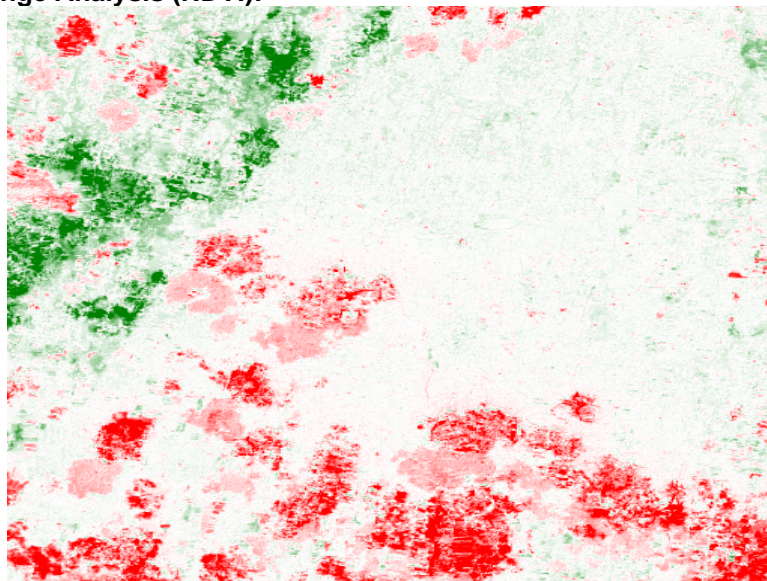
■ Yogyakarta Urban - Investment Score: 96.8/100

Changes Detected: 3,936 | **Area Affected:** 341.1 hectares

Change Detection Analysis: This investment opportunity is based on **3,936 land use changes** covering **341.1 hectares** detected through satellite analysis. The scoring uses statistical analysis of change patterns rather than visual imagery comparison.

Change Types Detected: Type 2: 585 areas, Type 3: 1,552 areas, Type 4: 1,174 areas, Type 5: 57 areas, Type 6: 568 areas

Vegetation Change Analysis (NDVI):



Red areas indicate vegetation loss, green areas show vegetation gain

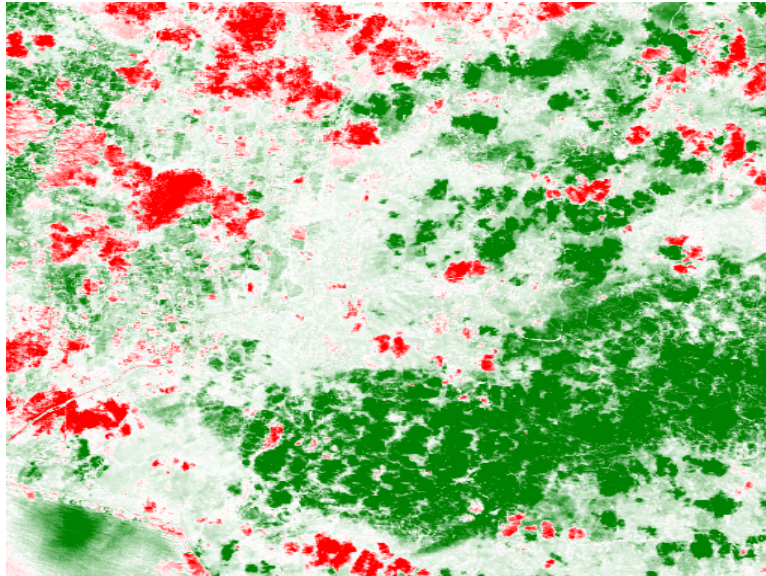
■ Bantul South - Investment Score: 81.8/100

Changes Detected: 25,222 | **Area Affected:** 2639.7 hectares

Change Detection Analysis: This investment opportunity is based on **25,222 land use changes** covering **2639.7 hectares** detected through satellite analysis. The scoring uses statistical analysis of change patterns rather than visual imagery comparison.

Change Types Detected: Type 2: 5,009 areas, Type 3: 9,994 areas, Type 4: 5,804 areas, Type 5: 972 areas, Type 6: 3,443 areas

Vegetation Change Analysis (NDVI):



Red areas indicate vegetation loss, green areas show vegetation gain

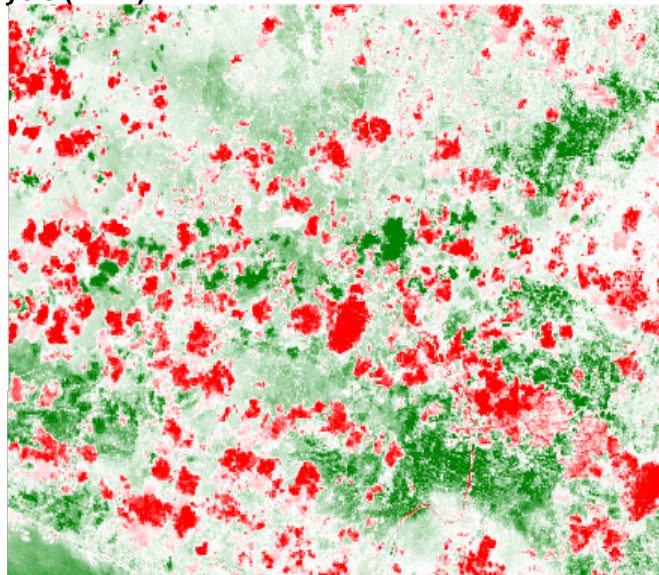
■ Kulonprogo West - Investment Score: 77.0/100

Changes Detected: 44,900 | **Area Affected:** 4862.8 hectares

Change Detection Analysis: This investment opportunity is based on **44,900 land use changes** covering **4862.8 hectares** detected through satellite analysis. The scoring uses statistical analysis of change patterns rather than visual imagery comparison.

Change Types Detected: Type 2: 2,989 areas, Type 3: 21,483 areas, Type 4: 12,709 areas, Type 5: 1,328 areas, Type 6: 6,391 areas

Vegetation Change Analysis (NDVI):



Red areas indicate vegetation loss, green areas show vegetation gain

■ Additional Regions Analyzed

Region	Changes Detected	Area (hectares)	Analysis Period
Bantul South	25,222	2639.7	June 23-30, 2025

Kulonprogo West	44,900	4862.8	June 23-30, 2025
Gunungkidul East	35,862	3407.8	June 23-30, 2025
Magelang Corridor	27,074	3086.1	June 23-30, 2025
Solo Expansion	22,078	3486.7	June 23-30, 2025
Semarang Industrial	11,312	2512.2	June 23-30, 2025
Surakarta Suburbs	25,285	3807.3	June 23-30, 2025
Lampung Logistics Triangle	56,974	11618.2	June 23-30, 2025
Solo Expansion Zone	22,078	3486.7	June 23-30, 2025
Kulon Progo Infrastructure Zone	27,327	3082.4	June 23-30, 2025

■ REGIONAL BREAKDOWN

Yogyakarta Region Details:

Yogyakarta Periurban

Changes: 56,549 | Area: 5245.5 ha | Density: 10.8 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.

Kulonprogo West

Changes: 44,900 | Area: 4862.8 ha | Density: 9.2 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.

Gunungkidul East

Changes: 35,862 | Area: 3407.8 ha | Density: 10.5 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.

Magelang Corridor

Changes: 27,074 | Area: 3086.1 ha | Density: 8.8 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.

Sleman North

Changes: 26,885 | Area: 3090.7 ha | Density: 8.7 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.

Surakarta Suburbs

Changes: 25,285 | Area: 3807.3 ha | Density: 6.6 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.

Bantul South

Changes: 25,222 | Area: 2639.7 ha | Density: 9.6 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.

Solo Expansion

Changes: 22,078 | Area: 3486.7 ha | Density: 6.3 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-30) | After (2025-07-07)

Note: Imagery URLs are authentication-protected and available through the system dashboard.