

# CloudClearing Weekly Monitoring Report

Report Date:	June 30, 2025
Analysis Period:	2025-06-23 to 2025-06-30
Regions Monitored:	13
Analysis Confidence:	HIGH

## EXECUTIVE SUMMARY

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

Total Changes Detected:	392,215
Total Area Changed:	48,344.2 hectares
Critical Alerts:	23
Investment Opportunities:	6

## MONITORING RESULTS

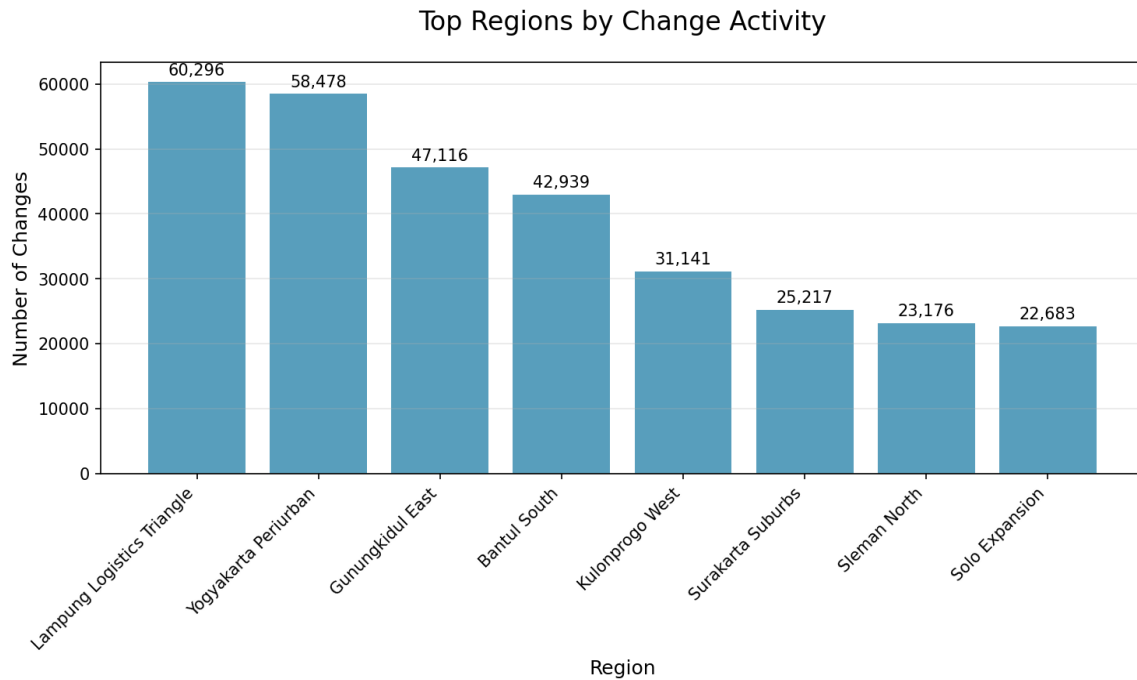
### Most Active Yogyakarta Regions:

Region	Changes	Area (hectares)
Yogyakarta Periurban	58,478	6868.8
Gunungkidul East	47,116	4498.8
Bantul South	42,939	5389.3
Kulonprogo West	31,141	3615.5
Surakarta Suburbs	25,217	2631.8

### Strategic Corridor Activity:

Corridor	Changes	Investment Tie
Lampung Logistics Triangle	60,296	TIER1
Solo Expansion Zone	22,683	TIER1
Kulon Progo Infrastructure Zone	19,908	TIER1

### Regional Activity Overview:



## ■ CRITICAL ALERTS

### Critical Alerts (23):

- Critical: 4831 changes detected in yogyakarta\_urban
- Critical: 1038.0 hectares changed in yogyakarta\_urban
- Critical: 58478 changes detected in yogyakarta\_periurban
- Critical: 6868.8 hectares changed in yogyakarta\_periurban
- Critical: 23176 changes detected in sleman\_north
- Critical: 2852.0 hectares changed in sleman\_north
- Critical: 42939 changes detected in bantul\_south
- Critical: 5389.3 hectares changed in bantul\_south
- Critical: 31141 changes detected in kulonprogo\_west
- Critical: 3615.5 hectares changed in kulonprogo\_west

### Major Alerts (3):

- Infrastructure catalyst convergence: 4 catalysts + 60296 changes in Lampung Logistics Triangle
- Infrastructure catalyst convergence: 4 catalysts + 22683 changes in Solo Expansion Zone
- Infrastructure catalyst convergence: 4 catalysts + 19908 changes in Kulon Progo Infrastructure Zone

## ■ INVESTMENT OPPORTUNITIES

■ **TOP OPPORTUNITY:** GUNUNGKIDUL\_EAST (100.0/100, yogyakarta\_region)

### ■ Residential Yogyakarta Opportunities:

Region	Score	Confidence	Key Benefit
Gunungkidul East	100.0/100	90%	HIGH OPPORTUNITY: Score 100.0/100
Magelang Corridor	100.0/100	90%	HIGH OPPORTUNITY: Score 100.0/100
Solo Expansion	100.0/100	90%	HIGH OPPORTUNITY: Score 100.0/100
Surakarta Suburbs	96.1/100	90%	HIGH OPPORTUNITY: Score 96.1/100
Kulonprogo West	94.5/100	90%	HIGH OPPORTUNITY: Score 94.5/100

## ■■ SATELLITE IMAGERY SUMMARY

Region	Before Date	After Date	Analysis Type
Yogyakarta Urban	2025-06-23	2025-06-30	Yogyakarta Region
Yogyakarta Periurban	2025-06-23	2025-06-30	Yogyakarta Region
Sleman North	2025-06-23	2025-06-30	Yogyakarta Region
Bantul South	2025-06-23	2025-06-30	Yogyakarta Region
Kulonprogo West	2025-06-23	2025-06-30	Yogyakarta Region
Gunungkidul East	2025-06-23	2025-06-30	Yogyakarta Region
Magelang Corridor	2025-06-23	2025-06-30	Yogyakarta Region
Solo Expansion	2025-06-23	2025-06-30	Yogyakarta Region
Semarang Industrial	2025-06-23	2025-06-30	Yogyakarta Region
Surakarta Suburbs	2025-06-23	2025-06-30	Yogyakarta Region

■ **Imagery Access:** Satellite imagery is available through the CloudClearing dashboard. The system captures true-color, false-color, and NDVI change imagery for each analyzed region.

■ **Image Types:**

- **True Color:** Natural appearance RGB imagery
- **False Color:** NIR-Red-Green highlighting vegetation
- **NDVI Change:** Vegetation change analysis (Red=loss, Green=gain)

# ■ REGIONAL BREAKDOWN

## Yogyakarta Region Details:

### Yogyakarta Periurban

Changes: 58,478 | Area: 6868.8 ha | Density: 8.5 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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

### Gunungkidul East

Changes: 47,116 | Area: 4498.8 ha | Density: 10.5 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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

### Bantul South

Changes: 42,939 | Area: 5389.3 ha | Density: 8.0 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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

### Kulonprogo West

Changes: 31,141 | Area: 3615.5 ha | Density: 8.6 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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

### Surakarta Suburbs

Changes: 25,217 | Area: 2631.8 ha | Density: 9.6 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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

### Sleman North

Changes: 23,176 | Area: 2852.0 ha | Density: 8.1 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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

### Solo Expansion

Changes: 22,683 | Area: 2420.7 ha | Density: 9.4 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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

### Semarang Industrial

Changes: 18,397 | Area: 2076.7 ha | Density: 8.9 changes/ha

■ **Satellite Imagery Available:** Before (2025-06-23) | After (2025-06-30)

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