# CloudClearing Weekly Monitoring Report

Report Date:	September 28, 2025
Analysis Period:	2025-09-21 to 2025-09-28
Regions Monitored:	10
Analysis Confidence:	MEDIUM

# **■ EXECUTIVE SUMMARY**

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

<b>Total Changes Detected:</b>	178,218
Total Area Changed:	22,215.0 hectares
Critical Alerts:	16
<b>Investment Opportunities:</b>	6

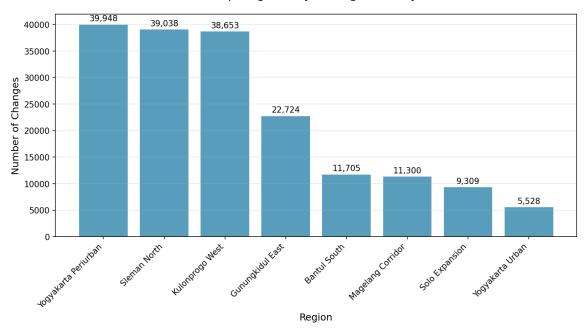
## **■ MONITORING RESULTS**

## **Most Active Yogyakarta Regions:**

Region	Changes	Area (hectares)
Yogyakarta Periurban	39,948	5255.1
Sleman North	39,038	4248.6
Kulonprogo West	38,653	5067.4
Gunungkidul East	22,724	2272.2
Bantul South	11,705	1363.0

# **Regional Activity Overview:**

#### Top Regions by Change Activity



# **■ CRITICAL ALERTS**

# **Critical Alerts (16):**

- Critical: 5528 changes detected in yogyakarta\_urban
- Critical: 1248.6 hectares changed in yogyakarta\_urban
- Critical: 39948 changes detected in yogyakarta\_periurban
- Critical: 5255.1 hectares changed in yogyakarta\_periurban
- Critical: 39038 changes detected in sleman\_north
- Critical: 4248.6 hectares changed in sleman\_north
- Critical: 11705 changes detected in bantul\_south
- Critical: 1363.0 hectares changed in bantul\_south
- Critical: 38653 changes detected in kulonprogo\_west
- Critical: 5067.4 hectares changed in kulonprogo\_west

### **■ INVESTMENT OPPORTUNITIES**

■ **TOP OPPORTUNITY:** YOGYAKARTA\_URBAN (100.0/100, yogyakarta\_region)

# ■ Residential Yogyakarta Opportunities:

Region	Score	Confidence	Investment Intelligence
Yogyakarta Urban	<b>100.0</b> /100	72%	Strong price momentum (+10.1%)  • Current: Rp 7,860,764/m²  • Moderate activity: 5,528 changes detected  • Excellent infrastructure (Score: 100)  • Sources: Live market data, Satellite imagery, Infrastructure API

Kulonprogo West	<b>99.0</b> /100	72%	Strong price momentum (+11.3%) • Current: Rp 846,097/m² • Massive development: 38,653 changes detected • Excellent infrastructure (Score: 100) • Sources: Live market data, Satellite imagery, Infrastructure API
Gunungkidul East	94.7/100	72%	Strong price momentum (+11.0%)  • Current: Rp 948,704/m²  • High development: 22,724 changes detected  • Excellent infrastructure (Score: 100)  • Sources: Live market data, Satellite imagery, Infrastructure API
Magelang Corridor	<b>89.8</b> /100	65%	Strong price momentum (+12.4%)  • Current: Rp 3,675,097/m²  • High development: 11,300 changes detected  • Excellent infrastructure (Score: 100)  • Buyer's market - Good entry point  • Sources: Live market data, Satellite imagery, Infrastructure API
Solo Expansion	<b>80.8</b> /100	63%	Strong price momentum (+18.6%)  • Current: Rp 2,000,000/m²  • Moderate activity: 9,309 changes detected  • Excellent infrastructure (Score: 100)  • Buyer's market - Good entry point  • Sources: Live market data, Satellite imagery, Infrastructure API

# **■■** SATELLITE IMAGERY ANALYSIS

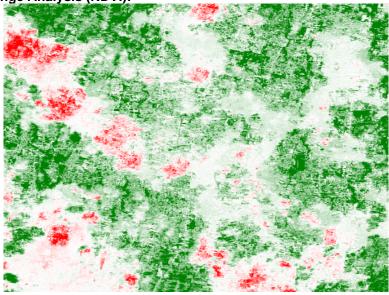
## ■ Yogyakarta Urban - Investment Score: 100.0/100

Changes Detected: 5,528 | Area Affected: 1248.6 hectares

**Change Detection Analysis:** This investment opportunity is based on **5,528 land use changes** covering **1248.6 hectares** detected through satellite analysis. The scoring uses statistical analysis of change patterns rather than visual imagery comparison.

**Change Types Detected:** Type 2: 4,030 areas, Type 3: 906 areas, Type 4: 355 areas, Type 5: 109 areas, Type 6: 128 areas

**Vegetation Change Analysis (NDVI):** 



Red areas indicate vegetation loss, green areas show vegetation gain

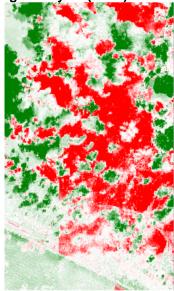
## ■ Kulonprogo West - Investment Score: 99.0/100

Changes Detected: 38,653 | Area Affected: 5067.4 hectares

**Change Detection Analysis:** This investment opportunity is based on **38,653 land use changes** covering **5067.4 hectares** detected through satellite analysis. The scoring uses statistical analysis of change patterns rather than visual imagery comparison.

**Change Types Detected:** Type 2: 2,834 areas, Type 3: 18,121 areas, Type 4: 12,229 areas, Type 5: 540 areas, Type 6: 4,929 areas

**Vegetation Change Analysis (NDVI):** 



Red areas indicate vegetation loss, green areas show vegetation gain

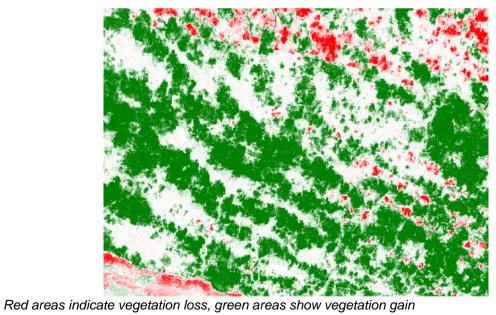
# ■ Gunungkidul East - Investment Score: 94.7/100

Changes Detected: 22,724 | Area Affected: 2272.2 hectares

Change Detection Analysis: This investment opportunity is based on 22,724 land use changes covering 2272.2 hectares detected through satellite analysis. The scoring uses statistical analysis of change patterns rather than visual imagery comparison.

**Change Types Detected:** Type 2: 11,959 areas, Type 3: 7,230 areas, Type 4: 2,469 areas, Type 5: 262 areas, Type 6: 804 areas

**Vegetation Change Analysis (NDVI):** 



# ■ Additional Regions Analyzed

Region C	hanges Detecte	<b>M</b> rea (hectares)	Analysis Period
Bantul South	11,705	1363.0	June 23-30, 2025
Kulonprogo West	38,653	5067.4	June 23-30, 2025
Gunungkidul East	22,724	2272.2	June 23-30, 2025
Magelang Corridor	11,300	1294.5	June 23-30, 2025
Solo Expansion	9,309	1464.5	June 23-30, 2025
Semarang Industrial	0	0.0	June 23-30, 2025
Surakarta Suburbs	13	1.1	June 23-30, 2025

### ■ REGIONAL BREAKDOWN

## Yogyakarta Region Details:

Yogyakarta Periurban

Changes: 39,948 | Area: 5255.1 ha | Density: 7.6 changes/ha

■ Satellite Imagery Available: Before (2025-07-13) | After (2025-07-20)

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

**Sleman North** 

Changes: 39,038 | Area: 4248.6 ha | Density: 9.2 changes/ha

■ Satellite Imagery Available: Before (2025-07-13) | After (2025-07-20)

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

**Kulonprogo West** 

Changes: 38,653 | Area: 5067.4 ha | Density: 7.6 changes/ha

■ Satellite Imagery Available: Before (2025-09-14) | After (2025-09-21)

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

**Gunungkidul East** 

Changes: 22,724 | Area: 2272.2 ha | Density: 10.0 changes/ha

■ Satellite Imagery Available: Before (2025-07-13) | After (2025-07-20)

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

**Bantul South** 

Changes: 11,705 | Area: 1363.0 ha | Density: 8.6 changes/ha

■ Satellite Imagery Available: Before (2025-07-13) | After (2025-07-20)

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

**Magelang Corridor** 

Changes: 11,300 | Area: 1294.5 ha | Density: 8.7 changes/ha

■ Satellite Imagery Available: Before (2025-09-14) | After (2025-09-21)

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

**Solo Expansion** 

Changes: 9,309 | Area: 1464.5 ha | Density: 6.4 changes/ha

■ Satellite Imagery Available: Before (2025-07-13) | After (2025-07-20)

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

Yogyakarta Urban

Changes: 5,528 | Area: 1248.6 ha | Density: 4.4 changes/ha

■ Satellite Imagery Available: Before (2025-07-13) | After (2025-07-20)

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