

# KOMPSAT Satellite Images



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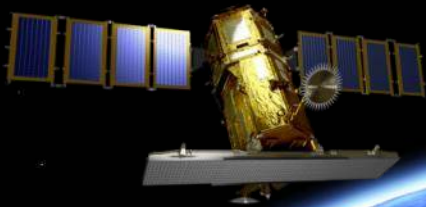
## KOMPSAT Constellation

KOMPSAT at Your Service

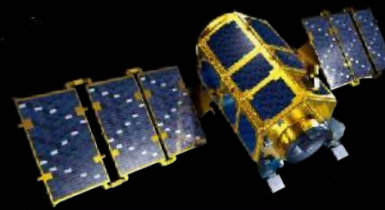
# KOMPSAT Constellation

## ❖ KOMPSAT

- National program
- Developed and operated by KARI (Korea Aerospace Research Institute)
- Dual use : Government & commercial
- Worldwide imagery distribution by SI Imaging Services



**KOMPSAT-5**  
Design lifetime : 5 years  
To be launched on Aug. 22, 2013  
1.0 m SAR Payload  
LTAN : 6:00



**KOMPSAT-2**  
Design lifetime : 3 years  
2006.7.28 -  
1.0 m EO Payload  
LTAN : 10:50



**KOMPSAT-3**  
Design lifetime : 4 years  
2012.5.18 -  
0.7 m EO Payload  
LTAN : 13:30

# Evolution of KOMPSAT Images

## ❖ Jamsil Olympic Stadium, Seoul

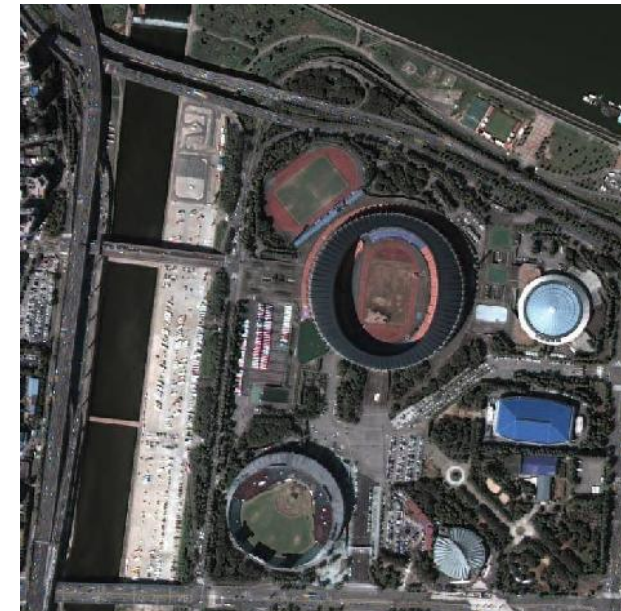
- - Main Stadium of 1988 Seoul Olympic



(KOMPSAT-1)  
Resolution (pan. : 6.6m)



(KOMPSAT-2)  
Resolution (pan./color : 1m/4m)



(KOMPSAT-3)  
Resolution (pan./color : 0.7m/2.8m)

# KOMPSAT-2

Alternative 1m Solution

Sydney, Australia



# KOMPSAT-3

Sub-Meter in the Afternoon

San Francisco, USA

# KOMPSAT-5

Brand New VHR X-Band SAR

Sochi, Russia