

COUNTRY HOT TOPICS

GOFC-GOLD Network: SCERIN / MedRIN

Country: Ukraine

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AI&EO for war damage assessment and recovery

Achieved

- 1. Machine learning methods and technologies for Land use classification, war damage assessment***
 - 1. Crop specific maps 2017-now***
 - 2. Field damage assessment (NASA RR & LCLUC & Harvest)***
 - 3. Crop area and production estimation (NASA)***
 - 4. Forest health monitoring***
- 2. Pilot projects of implementation of best European practices of satellite monitoring in Ukraine***
 - 1. LPIS/CAP Pilot within World Bank project "Supporting Transparent Land Governance in Ukraine"***
 - 2. Deep Green Ukraine***

Joint Workshop of the GOFC-GOLD SCERIN and MedRIN Networks

CIHEAM conference center, Chania, Greece, July 16 – July 19, 2024

Land Cover Change (LCC) and Extreme Events in the Context of Climate Change

Mediterranean Agronomic Institute of Chania

Region of Crete

Eratosthenes Center of Excellence, Cyprus University of Technology

Aristotle University of Thessaloniki

NASA LCLUC Program

GOFC-GOLD and START, USA

