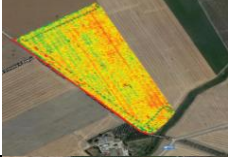


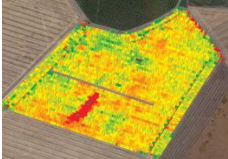


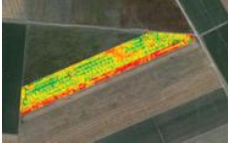


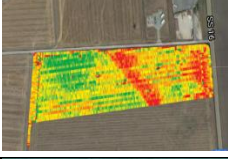

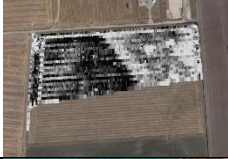
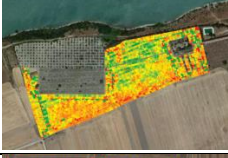


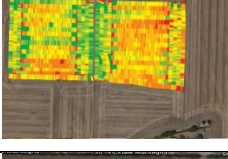


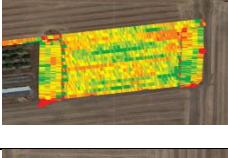





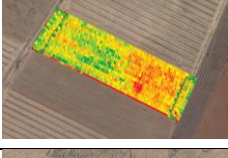




Supplementary

Table S1. Yield and clustered maps (3 clusters) of the ten fields (about 80 hectares) in the Foggia province, Italy.

Field	Yield Map (Averaged 2018-2019)	Clustered Map (Based on Σ NDVI+GLCM)	Clustered Map (Based on Σ MCARI2+GLCM)
1 Area: 23.32 ha			
2 Area: 17.08 ha			
3 Area: 6.78 ha			
4 Area: 10.05 ha			
5 Area: 9.97 ha			
6 Area: 4.37 ha			
7 Area: 3.62 ha			
8 Area: 1.22 ha			
9 Area: 5.60 ha			
10 Area: 1.31 ha	