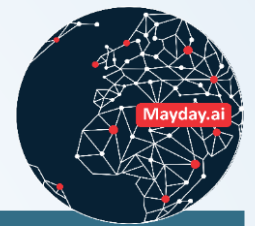
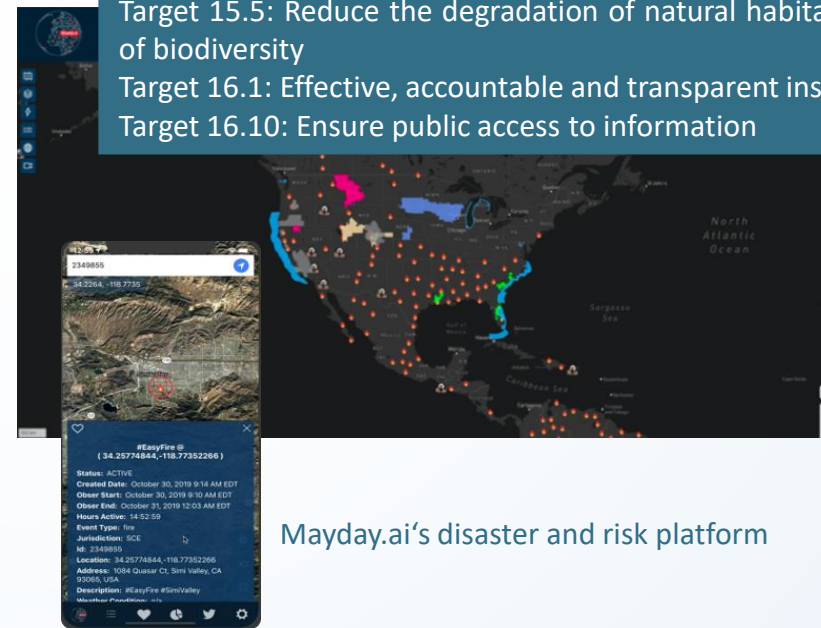


# Mayday.ai – disaster and risk intelligence platform



- Users: organisation with a mandate in disaster management, humanitarian and development aid such government agencies, international organisations, NGOs (health divisions) or the (re)insurance sector
- Challenge/Needs: Reduce impact of natural & human-made disasters, with focus on early detection & risk management.
- Initiative: Mayday.ai's provide specific products helping on the monitoring of sustainable agriculture including food production. Products provide risk related to air pollution magt, urban/infrastructure planning (floodings, heat waves). Its products also help on the monitoring of natural habitats avoiding degradation or reducing the impact of wildfires and restoration. Overall they bring full transparency to the area of disaster and help to democratise the data for manegement activities. Its commercialisation starts as of autumn 2021
- Results: reduced impact (less fatalities, economic damage & environment degraded), increased resilience, lower insurance premiums/insurance more competitive, higher awareness, in-depth knowledge. Scalability and replicability products
- Service Provider: [Mayday.ai](https://www.mayday.ai)

Target 1.5: Mapping spatial distribution of risk of poverty  
Target 2.4: Agricultural productivity & env. impact of agriculture. Indicator 2.4.1: Sustainable agriculture  
Target 3.9: Monitor the level of air quality data  
Target 6.3: Water quality detection & monitoring. Indicator 6.3.2: Ambient water quality  
Target 9.a: Sustainable and resilient infrastructure development  
Target 11.4: Protect and safeguard the world's cultural and natural heritage  
Target 12.4: Waste management  
Target 13.1: Identifying, monitoring and preparing for climate related hazards  
Target 15.2: Progress towards sustainable forest management (biomass, area of change, etc) Indicator 15.2.1: Sustainable forest management  
Target 15.5: Reduce the degradation of natural habitats, halt the loss of biodiversity  
Target 16.1: Effective, accountable and transparent institutions  
Target 16.10: Ensure public access to information



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**EARSC**

European Association  
of Remote Sensing  
Companies