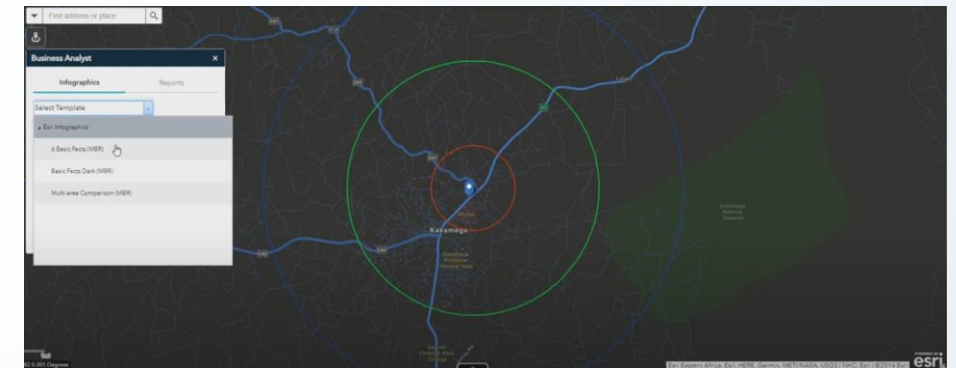# EO services contributing to SDGs
Mayday.ai – pollution detection and monitoring module

- Users: organisation with a mandate in disaster management, humanitarian and development aid, government agencies, international organisations, NGOs, health verticals
- Challenge/Needs: Mayday's AI fusion platform allows environmental monitoring/of disasters, like air pollution, in real time and at high levels of granularity.
- Initiative: piloting for a number of German cities for air pollution underway
- Results: reduced impact (less fatalities, economic damage and environment degraded), higher awareness
- Service Provider: Mayday.ai

Targets: 3.9: By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination, **3.d:** Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks.

Mayday.ai's disaster and risk platform, providing community or event-centred monitoring

EARSC
European Association of Remote Sensing Companies