

**Workshop** SAVE THE DATE: 20th October 2017

## Using Satellite Earth Observation and GPS tracking to Combat Waste Crime and Ensure Waste Compliance

### Location

Brussels, DG Environment, European Commission  
20<sup>th</sup> October 2017 (full day)

### Background

As part of an European Space Agency (ESA) funded project entitled “Space Based Support Services for Waste Management”, Air and Space Evidence Ltd and Telespazio VEGA Ltd wish to engage with governments, environment agencies, EU bodies and supranational environmental compliance networks to discuss regulatory needs and the potential opportunities of using space based technologies to combat waste crime and to ensure waste compliance. The workshop will also be relevant to Copernicus, the INSPIRE Directive, EU and national waste legislation, the future of the Circular Economy, the EU Environmental Crime Directive, and national and EU-wide enforcement efforts, including under the Security Union agenda. It is expected that these discussions would help lead to further funded trials, with the cooperation of some interested Member States.

### Objectives of the Workshop

Organised in co-operation with DG Environment of the European Commission, the event will focus on:

- Informing people as to recent technological developments and capabilities, and giving examples of where satellites are already being used by the regulatory sector in a compliance context (including effectiveness and costs).
- Identification of impact of waste crime problems, and key needs of regulators.
- Demonstration of potential space solutions (including recent trial work) and regulatory interest in these.
- Discussion of potential barriers to using space based technologies.
- Developing a roadmap to move forward.

This will be a free event. Full programme to be released in September. For more information about the workshop or to reserve a place, please email Ray Purdy: [info@space-evidence.net](mailto:info@space-evidence.net)