

# Space Safety Industry Day #2



Tuesday 15 March 2022 - Tuesday 15 March 2022

## Scientific Programme

## **Space Safety Industry Day 2022**

### **09:00 Welcome and Period 2 Overview**

#### **09:20 The New COSMIC Projects**

- Aurora Monitoring Mission
- Space Weather Nanosat Missions
- NEO Survey System
- NEOMIR
- Apophis Mission Study
- DRACO
- Laser Tracking and Momentum Transfer
- VISDOMS (space-based optical component)
- CREAM (Collision Risk Estimation and Automated Mitigation)
- Deorbiting Kit
- The Competitiveness Element

#### **10:50 COSMIC Core Activities**

- Space Weather
- Planetary Defence
- Space Debris
- Cleanspace

#### **11:10 Cornerstone Missions**

- Lagrange
- Hera
- Clearspace 1

#### **11:30 ADRIOS In-Orbit Servicing**

#### **12:00 Adjourn**

#### **13:00 - 16:00 B2B Meetings**