

Welcome & Introduction

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The Foundation: the Zero Debris Charter

Background

- CM22: ESA encouraged to implement a Zero Debris approach for its missions, and to “*encourage partners and other actors to pursue similar paths*”
- Objective: building a community of pro-active actors in Europe and beyond, committed to space safety and sustainability
- ESA as facilitator to ensure community ownership

Open and collaborative development process

- Collaborative and open to all
- 40+ active participants (legacy and New Space, institutional, academic, etc.) and 100+ closely following

Charter's content

- Ambitious guiding principles and jointly-defined targets for 2030
- Commitment to work collaboratively towards the achievement of the targets
- *Not legally binding*

10 Jul 2023
Kick-off

19 Sep 2023
WS #2

16 Oct 2023
WS #4

Jul-Aug 2023
**Partner review of
draft 0**

29 Sep 2023
WS #3



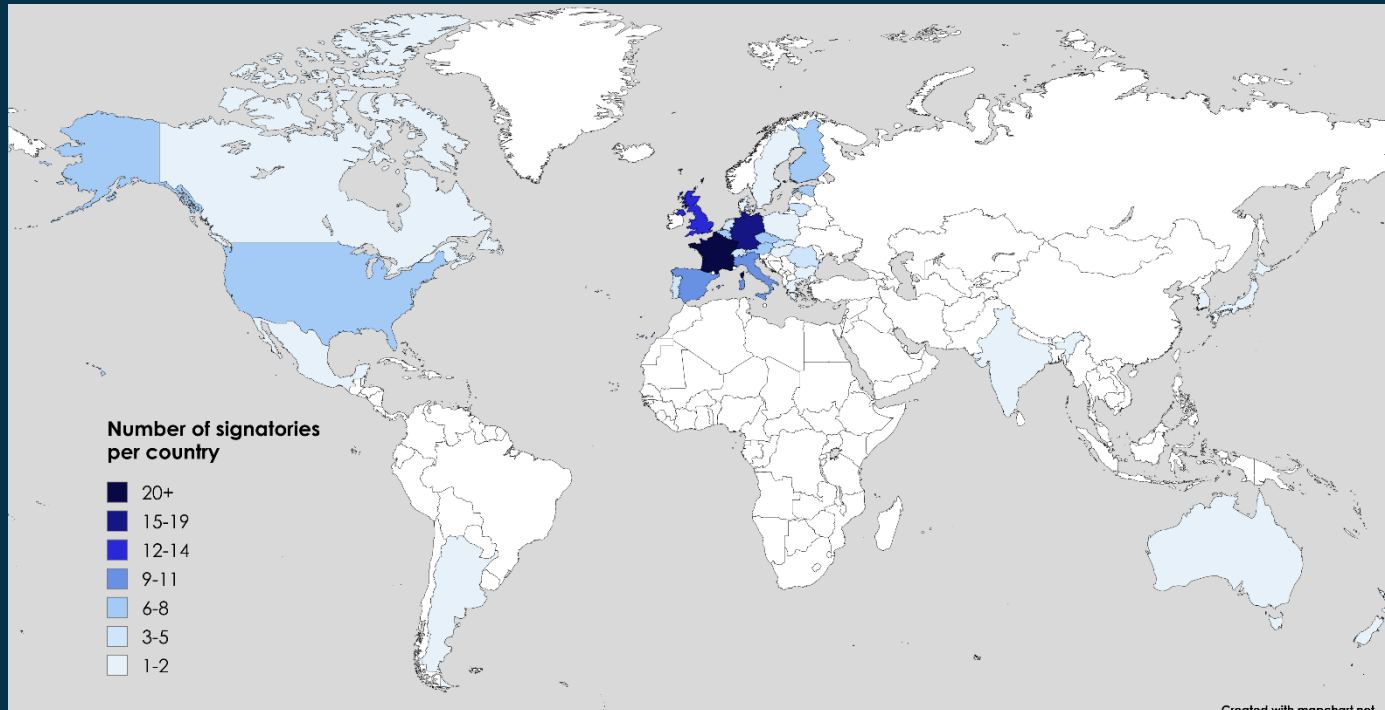
4 Sep: Zero Debris Charter
Co-development Workshop #1

From the Zero Debris Charter to the Zero Debris Community

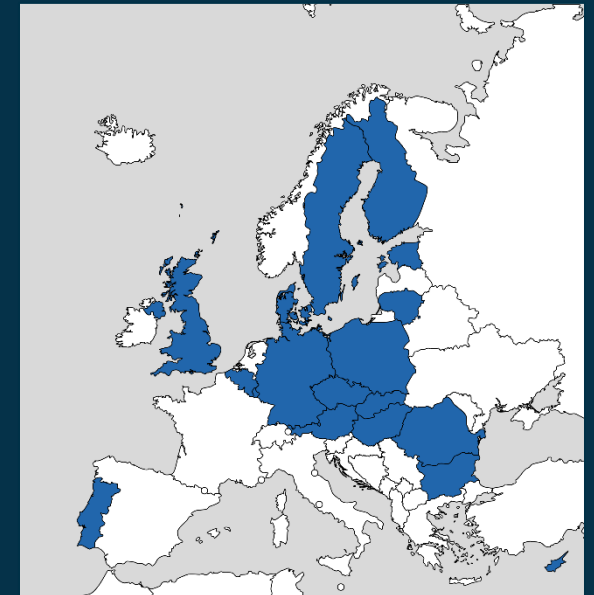
163

Signatories

From 33
Countries



20 state signatories



AIRBUS



ESPI

The
Exploration
Company

amazon | project kuiper

TELESPAZIO
a LEONARDO and THALES company



SAFRAN

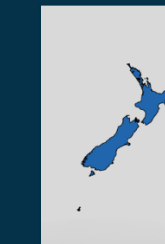
gmv
INNOVATING SOLUTIONS

Royal
Astronomical
Society

deimos

Astroscale

LEOLABS



New Zealand



Mexico