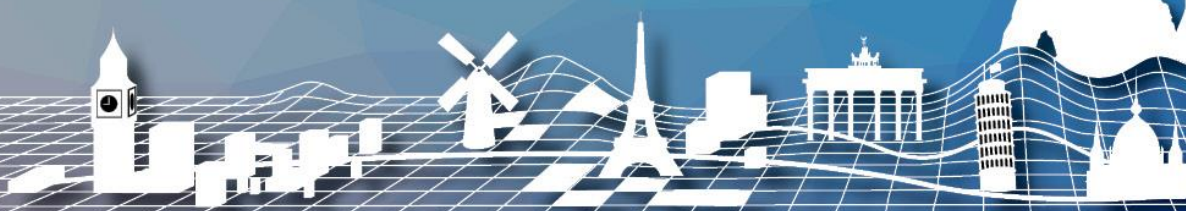


# **Look Ahead to 2017 General Assembly**

















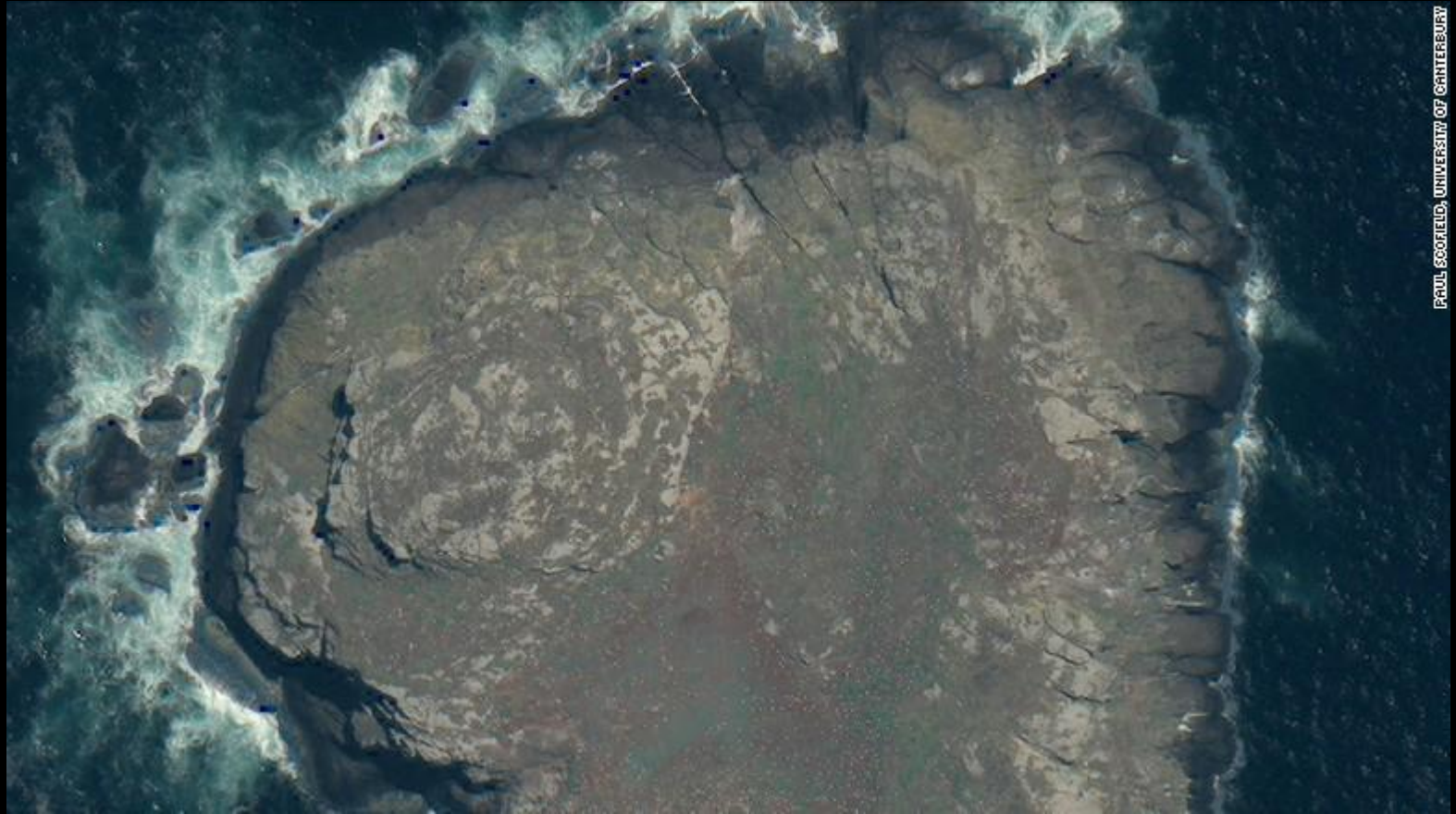




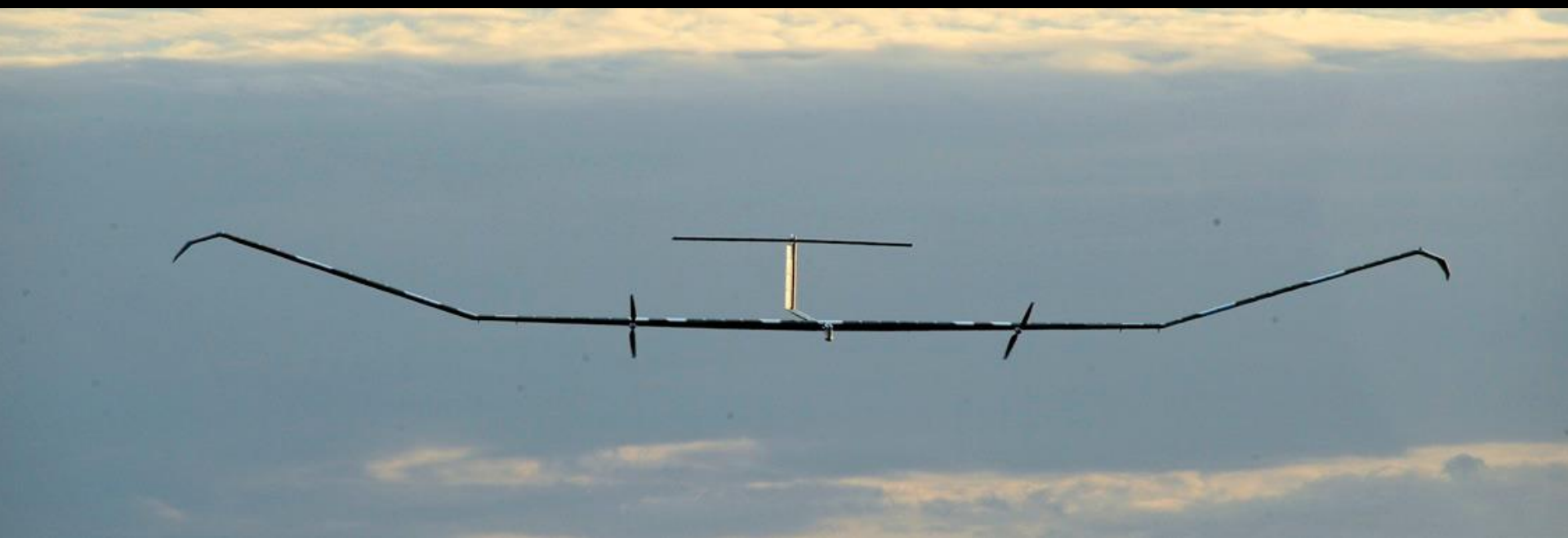




# Counting birds from space









Cruise

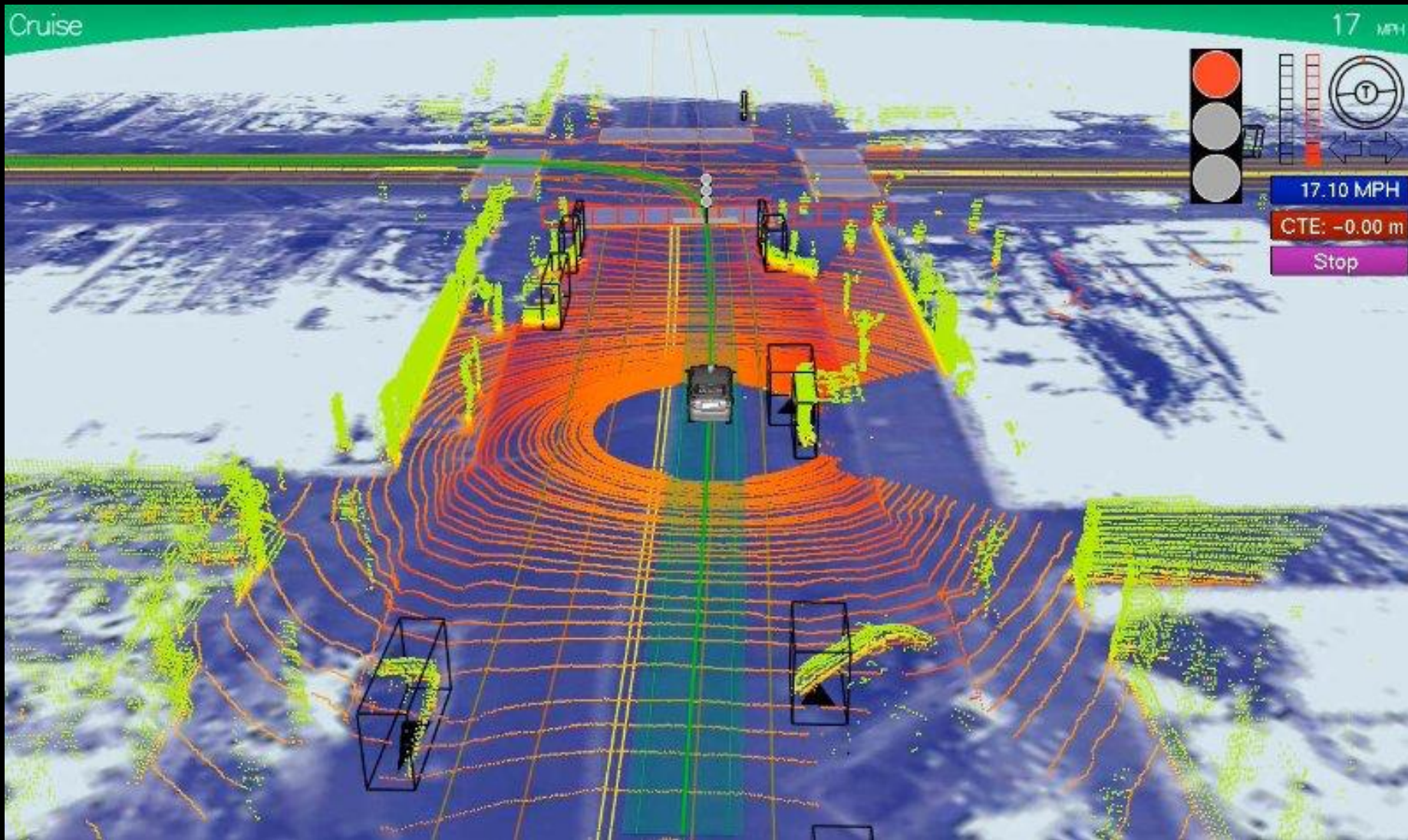
17 MPH



17.10 MPH

CTE: -0.00 m

Stop









**1** NO  
POVERTY



**2** ZERO  
HUNGER



**3** GOOD HEALTH  
AND WELL-BEING



**4** QUALITY  
EDUCATION



**5** GENDER  
EQUALITY



**6** CLEAN WATER  
AND SANITATION



**7** AFFORDABLE AND  
CLEAN ENERGY



**8** DECENT WORK AND  
ECONOMIC GROWTH



**9** INDUSTRY, INNOVATION  
AND INFRASTRUCTURE



**10** REDUCED  
INEQUALITIES



**11** SUSTAINABLE CITIES  
AND COMMUNITIES



# THE GLOBAL GOALS

For Sustainable Development

**12** RESPONSIBLE  
CONSUMPTION  
AND PRODUCTION



**13** CLIMATE  
ACTION



**14** LIFE BELOW  
WATER



**15** LIFE  
ON LAND



**16** PEACE AND JUSTICE  
STRONG INSTITUTIONS



**17** PARTNERSHIPS  
FOR THE GOALS



# Resolution A/RES/70/1

## Transforming our world: the 2030 Agenda for Sustainable Development

- **Authoritative** Data – a ‘**trusted**’ source
- The importance for such data is evident in the UN’s 2030 Agenda for Sustainable Development
- recognises that **national ownership** is key to achieving sustainable development,
- As a principle, global review of progress will be primarily based on national **official data sources**.
- Will exploit the contribution to be made by a wide range of data, including earth observation and **geospatial information**, while ensuring national ownership in supporting and tracking progress.



# INSPIRE – what is the future?





**BLOCKCHAIN**

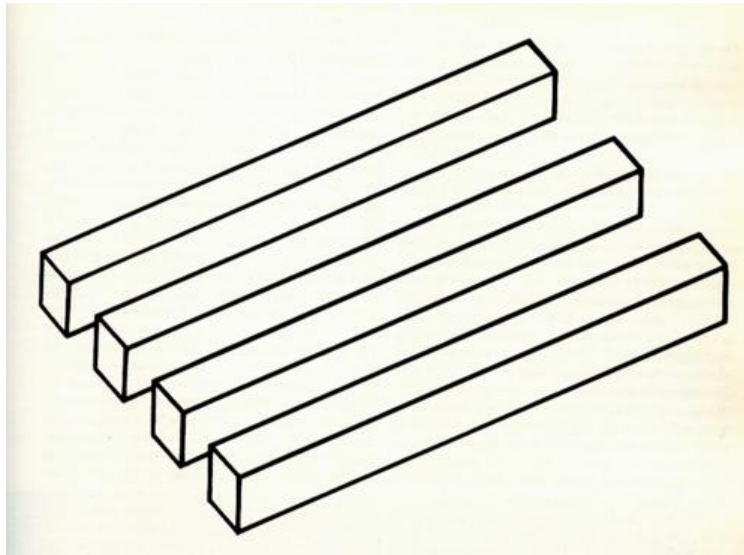


**BLOCKCHAIN**





**Four  
!**



**No  
Three!**

**Reality can be so complex that equally valid observations from different perspectives may appear contradictory!**



**KNOWLEDGE EXCHANGE**



# General Assembly 2017

## Vienna, Austria



# Topics for General Assembly 2017

- Director General's Knowledge Exchange Network;
- Formal Business



# Director Generals' Knowledge Exchange

- The future of Europe and its impact on NMCA's
- NMCA's maintaining European and Global Relevance
- Fast changing competitive global market place
- The emergence of new technologies will shape NMCA's, impact on their business models and future role in managing and maintaining official sources of definitive, detailed and up-to-date mapping, geographic and land information.

# Director Generals' Knowledge Exchange

- **Political Change**

- The future of Europe
- Sustainable Development Goals
- Open data
- Round table discussion

- **Technological developments**

- Disruptive Technology
- Volunteer Geographic Information (VGI)
- Unmanned Aerial Vehicles (UAV's)
- NMCA's role as a data broker
- Round table discussion



- GA 2017 Vienna
- **A global, competitive market**
  - European Space Policy
  - The Google Impact
  - Open Street Map
  - Round table discussion
- **EuroGeographics response**
  - EuroGeographics Strategic review
  - European Location Services
  - Round table discussion

# General Assembly 2017

## Host

- The 2017 EuroGeographics General Assembly is kindly organised and hosted by Bundesamt für Eich- und Vermessungswesen (BEV), Austria.

**Dates** 1st to 3rd October 2016

## Venue

- Held at BEV Conference 1020 Wien, Schiffamtsgasse 1-3, Austria
- Coordinates:
- $\Phi$  48°13'07"N,
- $\lambda$  16°22'22" E

## Format

- Starts with a welcome reception, 19.00, evening of Sunday 1st October;
- Business conducted on 2<sup>nd</sup> and 3<sup>rd</sup> October
- Informal cultural evening will be at 19:00 on Monday 2nd October
- Hosted Anniversary dinner at 19:30 on Tuesday 3<sup>rd</sup> October
- 200 years Anniversary of Cadastre (invitation only) in Austria, Wednesday 4<sup>th</sup> October.
- (note— NO UN-GGIM Europe Plenary)



# Formal Business

- Management Board vacancies - end of 2-year term for:
  - Wernher Hoffmann
- Approval of:
  - 2018 Operating Plan
  - 2018 Subscriptions
  - 2018 Budget

# General Assemblies





# Other events of interest

- **UN-GGIM: Europe Plenary**
  - 07-08 June 2017, Brussels Belgium
- **Cambridge Conference**
  - 02-05 July 2017, Oxford England
- **UN-GGIM 7 Plenary**
  - 2-5 August 2017, New York USA
- **INSPIRE Conference**
  - 4-5 September, Kehl Germany
  - 6-8 September, Strasbourg France
- **GA2017**
  - 1-3 October 2017, Vienna Austria
- **200 Years of Cadastre**
  - 4 October 2017, Vienna Austria
- **"Common Vision"**
  - 5-6 Oct 2017, Vienna Austria
  - Joint CLGE, ELRA, EuroGeographics, EULIS, PCC and UNECE WPLA Conference
- **Registers of Title Conference, 400 year Anniversary**
  - 24 - 27 October 2017. Edinburgh Scotland
- **EFGS 2017**
  - 2-3 November 2017 Central Statistics Office + OSI, Dublin Ireland
- **Technical meeting of the EuroGeographics Data Producers**
  - 13-15 Nov 2017, IGN Portugal
- **PCC event**
  - November (date tbc) Tallinn Estonia

- More information can be found at:

<http://www.eurogeographics.org/news/events>



The best way to predict  
the future, is to *create* it.





# Remember -

“Everyone thinks of changing the world

No one thinks of changing himself / herself....”