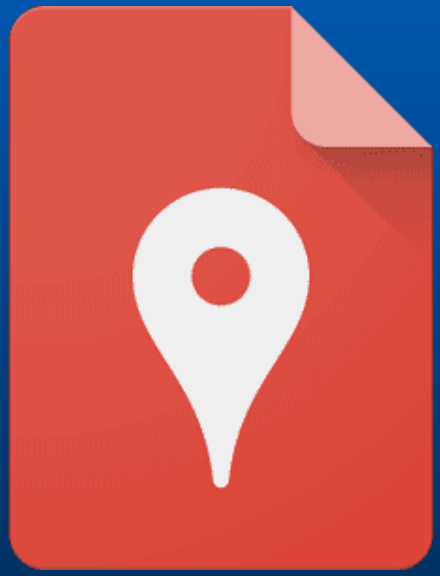
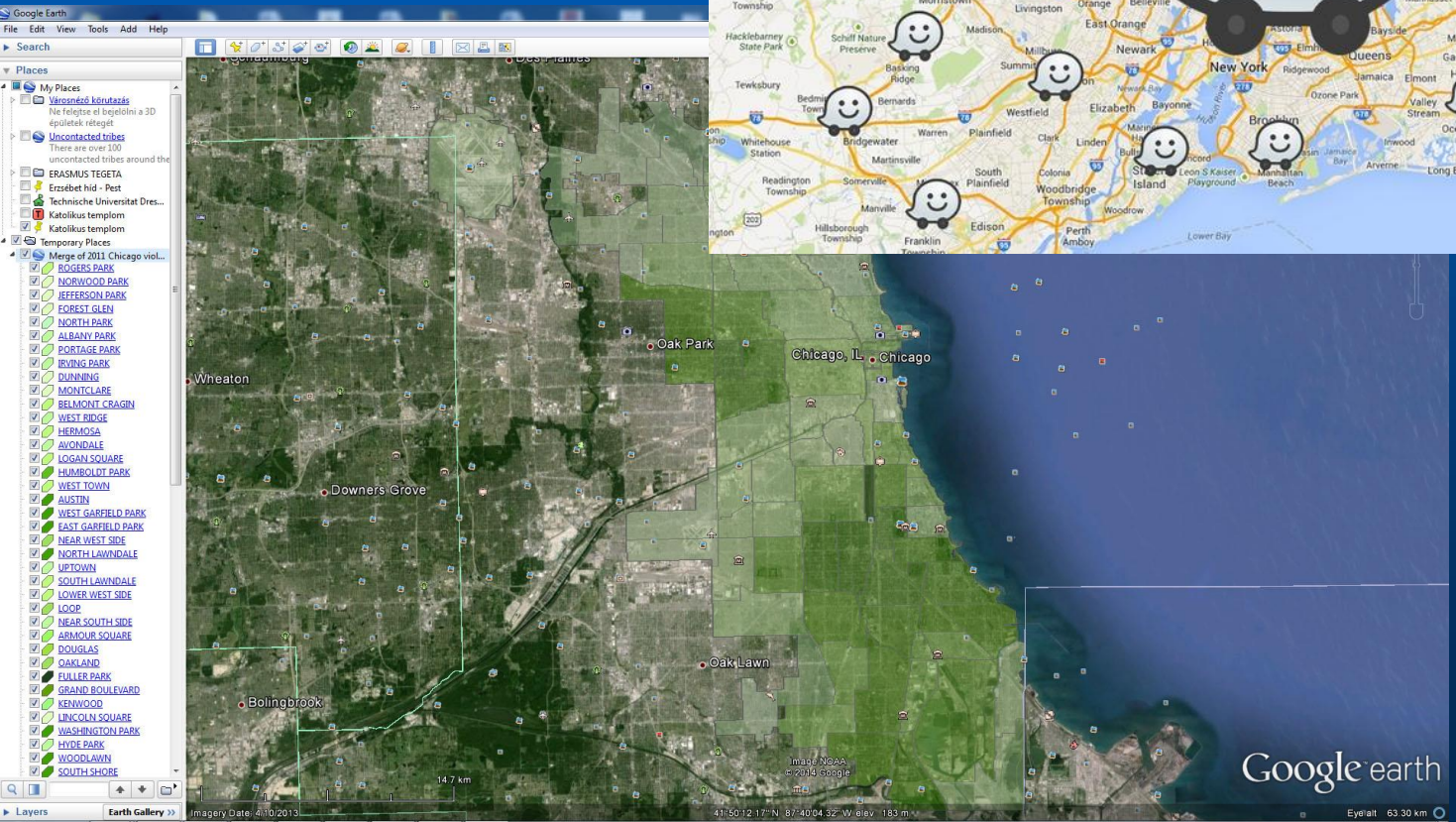
THE GOOGLE WORLD:

GOOGLE MY MAPS



2005: GOOGLE WORLD

2005:
- *Google Maps*
- *Google Earth*



Cloud-based map use

CLOUD-BASED CARTOGRAPHY AND GEOGRAPHY

Geovisualization (Gvis)

Geoweb

Volunteered Geographic Information (VGI)

Spatial Literacy

Virtual Globes

Mapping mashups

Geotagging

Open Source

User generated content

Data Cloud

Online maps

Crowd-sourcing

Geoblogging

Neogeography

Mass Geography

Lay Cartographers

Neocartography

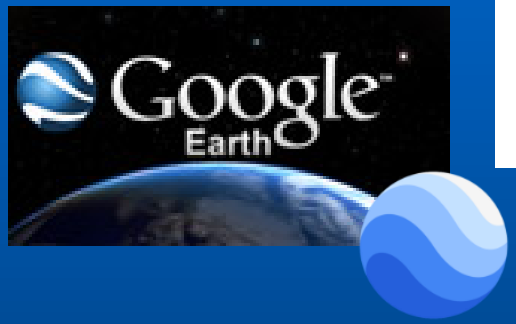
Big Data

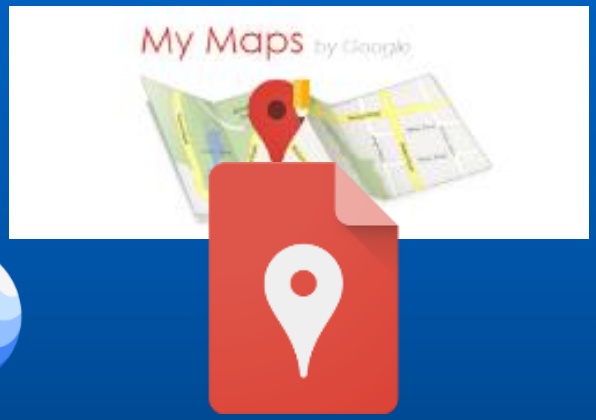
Collaborative Cartography

GOOGLE WORLD

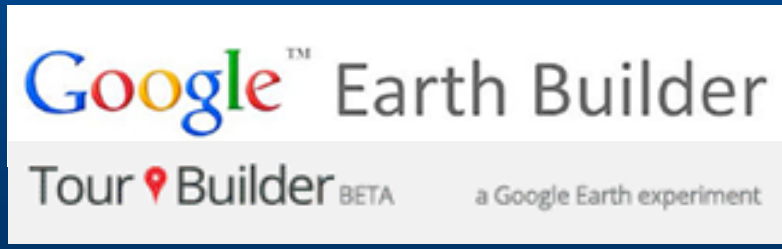
Why to use Google?

GOOGLE GEO APIs





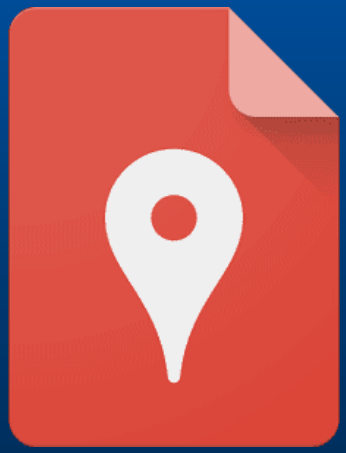
Google
Fusion Tables



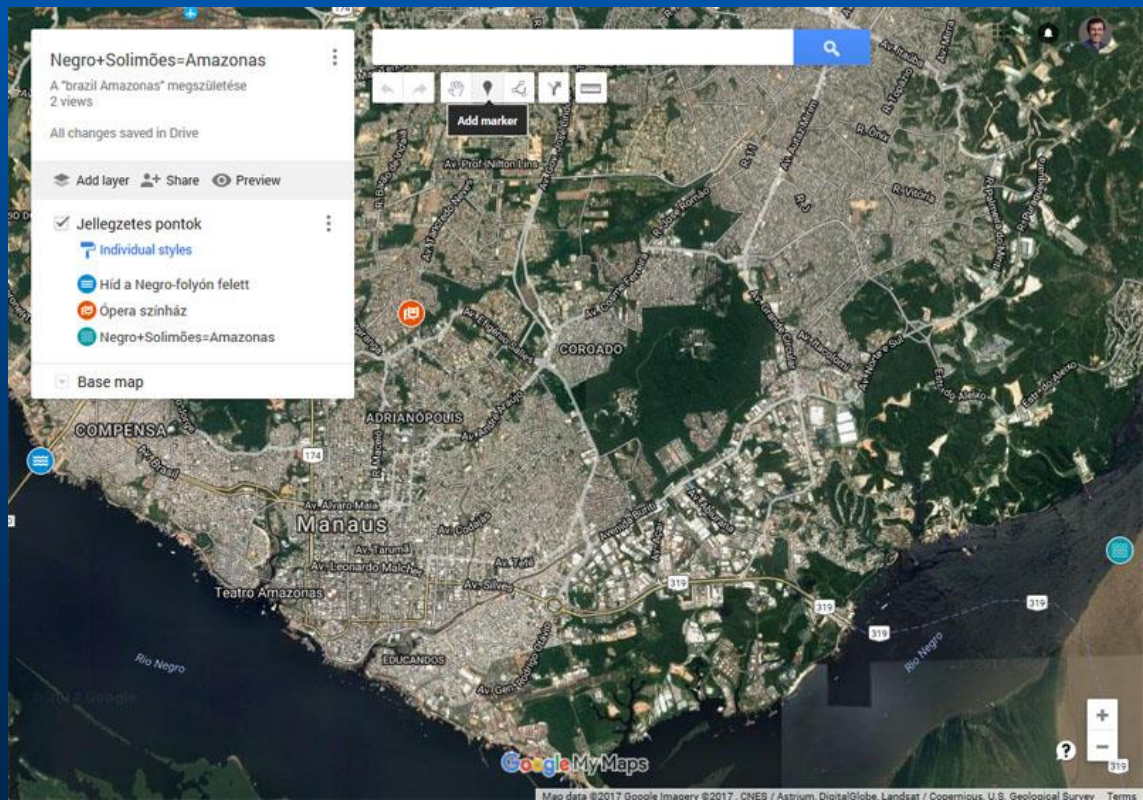
GOOGLE WORLD

Google My Maps – online application to complete and improve Google Maps with your own information

- Add directions (driving, cycling, walking)
- Measurement of distances and areas
- Placing points and areas of interest (markers and areas)
- Describing points and areas with texts, links and images



https://www.google.com/mymaps



GOOGLE WORLD

Google My Maps – making of easy maps

- Your maps are automatically saved in your Google Drive partition

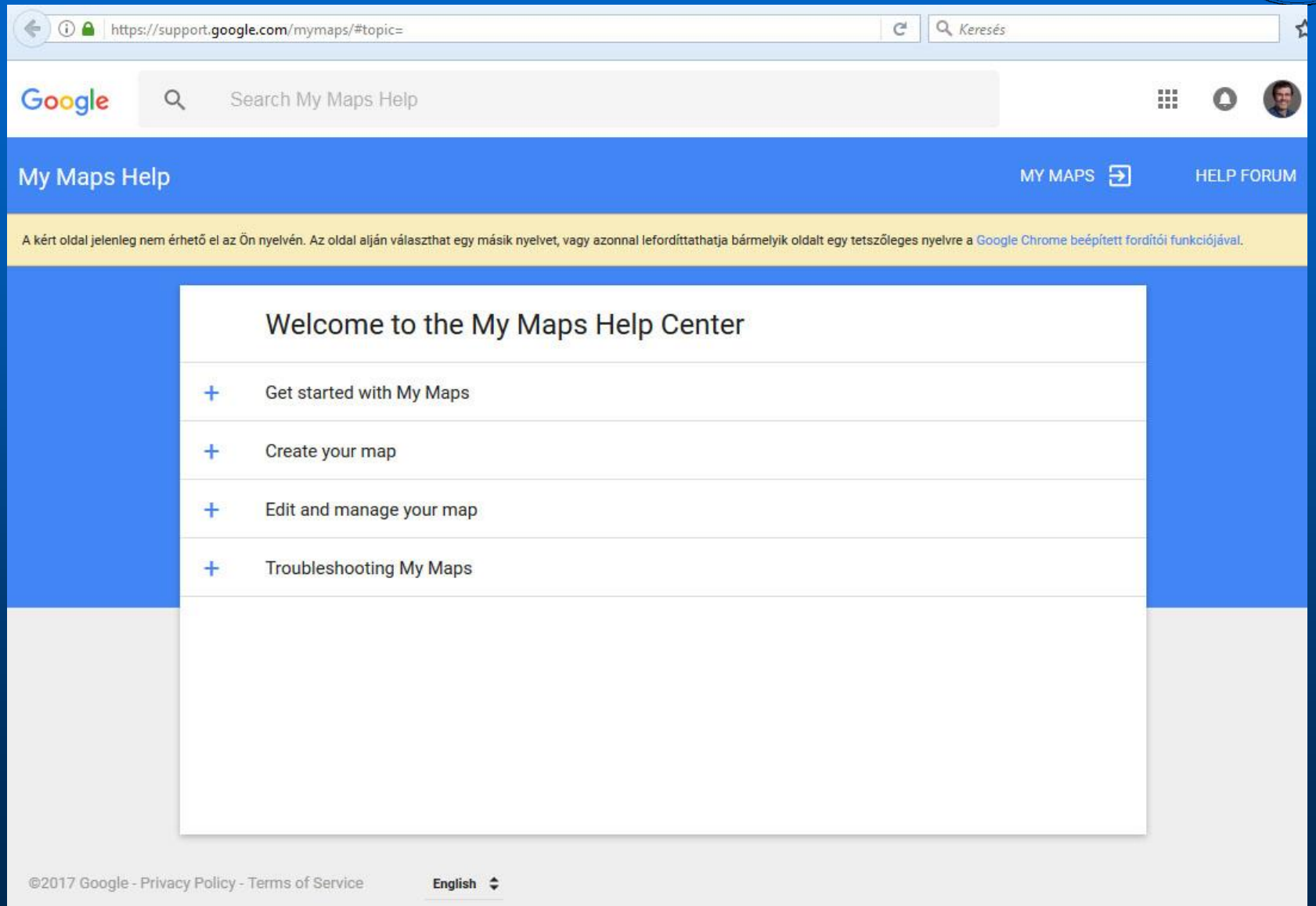
How can these maps be published?

- Sharing (Gmail, Google +, Facebook, Twitter)
- On a website (HTML is created automatically)
- Using Google Earth (export to KML format)

Limitations if you use it freely (without payment):

- Max. 2000 points and areas can be marked
- Max. 10 layers can be created on a map
- Max. 25 000 visits/day

https://www.google.com/mymaps

GOOGLE WORLD

Google My Maps – making of easy maps