Jaký byl SoTM 2025 v Manile

DNL852, stampachradim

Kdy, kde, co

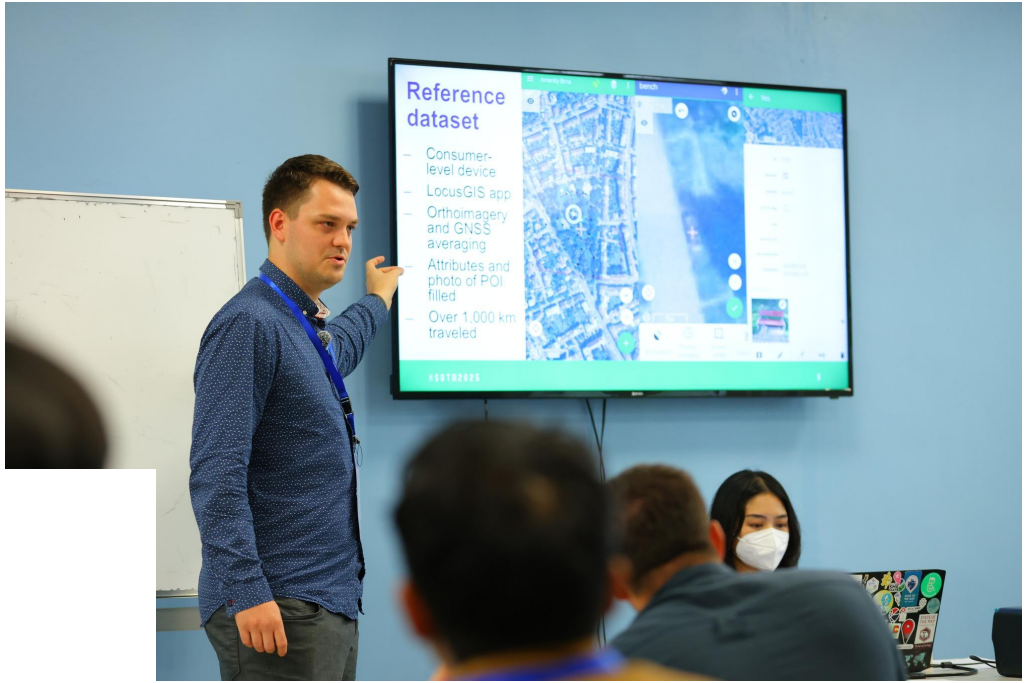
- 3. - 5. října
- University of Philippines, Diliman, Manila
- 4 souběžné běhy, workshopy a přednášky
- 4 Češi!
- https://2025.stateofthemap.org/

Opening ceremony

MANILA
STATE OF THE MAP 2025
October 3-5, 2025 | Manila, Philippines

Naše přednášky

- When Metadata Isn't Enough: Extrinsic Quality Assessment of OSM Using Custom Reference Data

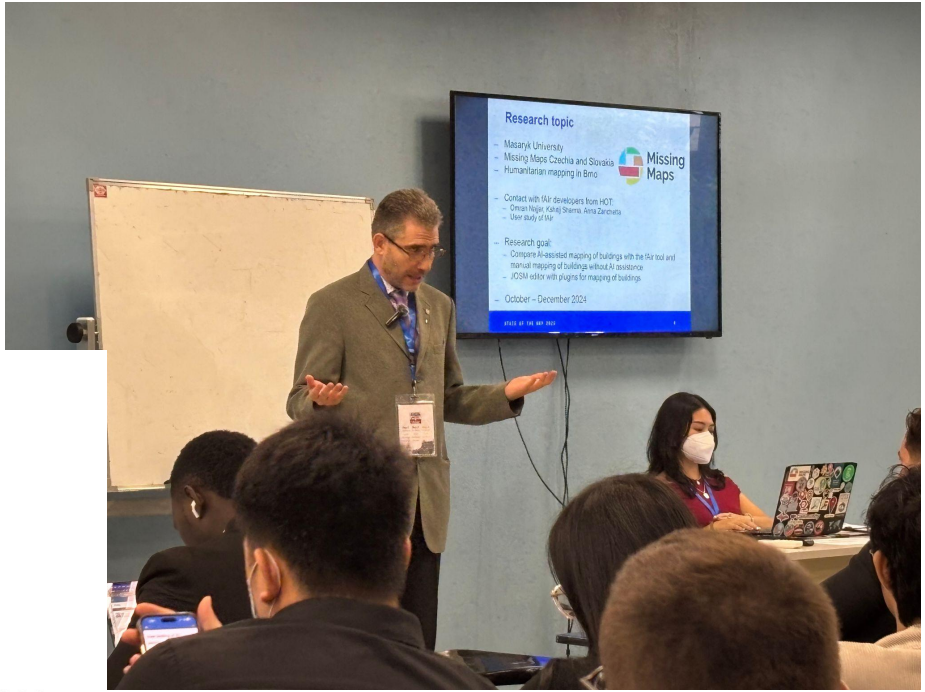


Conclusion & Discussion

- Scalable approach? Probably not.
- POIs in Brno:
  - Attribute accuracy is reasonably good
    - Issue with complex string values (e.g., opening_hours)
  - Positional accuracy is reasonably good
  - Incompleteness of attributes and features
  - No universal dependency of data quality and metadata
- ISO 19157
  - Not suitable for comprehensive tag evaluation
  - Custom metric?

Naše přednášky

- User testing of AI-assisted mapping tool fAIr
- Srovnání mapování budov v nástroji **fAIr** s asistencí AI a manuálního mapování v **JOSM**.



Results – summary

- fAIr is a beginner-friendly tool.
  - Beginners have similar results in fAIr as experienced contributors, sometimes even better.
  - Users appreciated the simple interface.
  - It is suitable for quick mapping of simple features.
- fAIr did not offer proper outlines of buildings with complex shapes.
  - These problems were greater in the complex localities (high density of buildings and/or low quality of the imagery).
- Participants suggested combining both tools – starting with quick mapping in fAIr and refining the quality in JOSM.
- Participants believe that fAIr has the potential to improve the mapping process and could be helpful if key problems are addressed.

Výběr z přednášek

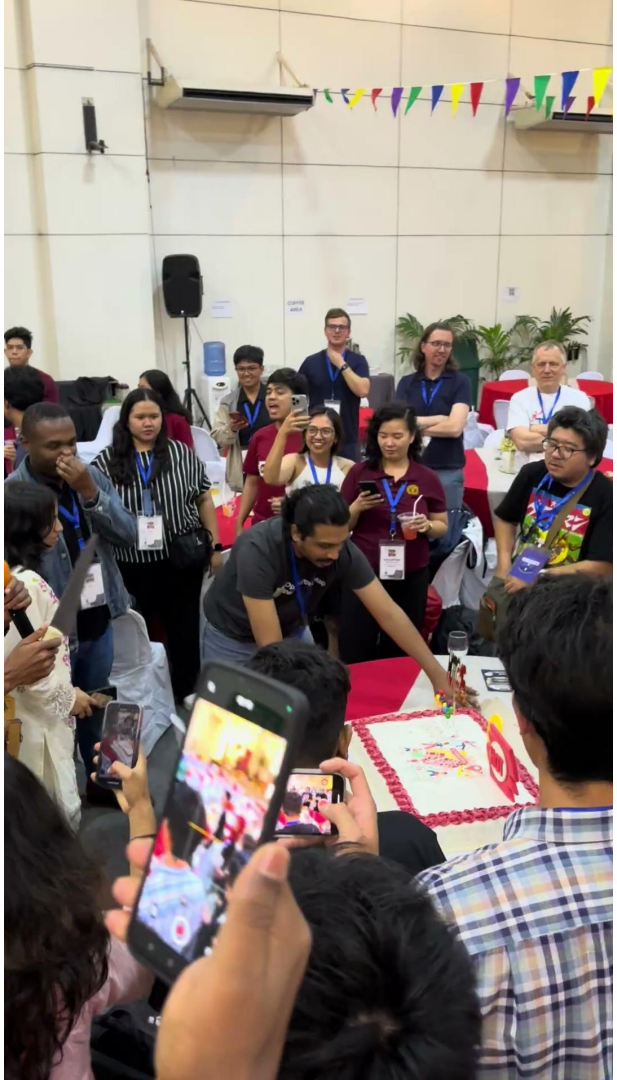
Dan

- The Ugandan Geo Quests: Mapping Libraries and Museums into the Knowledge Commons (Micheal Kaluba)
- How to Complete Japan’s Building Mapping in One Year? Strategies for Integrating PLATEAU Data into OSM (Taichi Furuhashi)
- Overpass Turbo goes PostGIS (Frederik Ramm)
- Address and street name grids in the Philippines (Dan Jacobson)

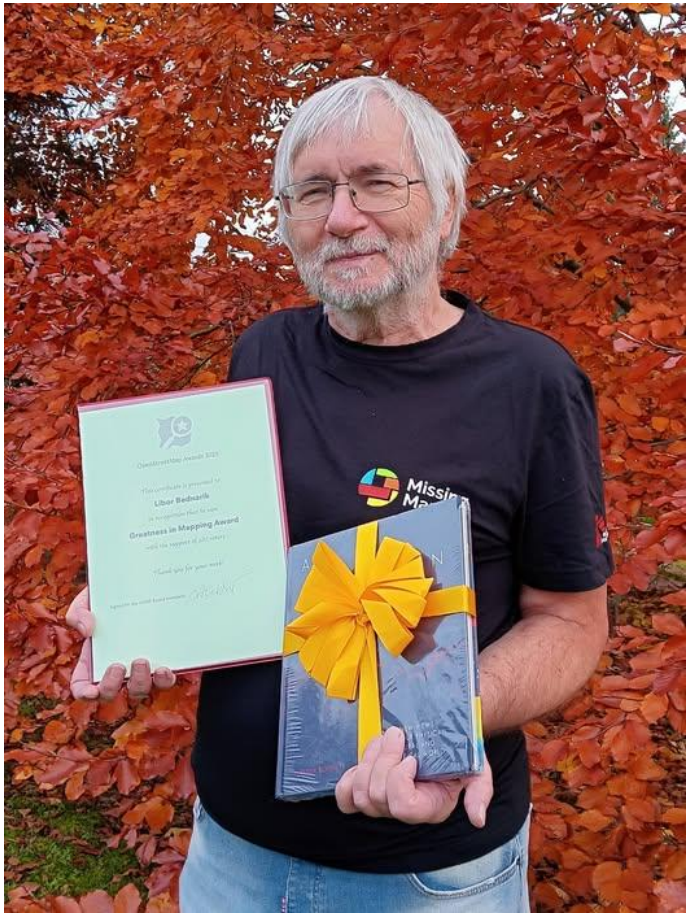
Radim

- How to Complete Japan’s Building Mapping in One Year? Strategies for Integrating PLATEAU Data into OSM (Taichi Furuhashi)
- fAIrSwipe (Omran Najjar)
- Where are we heading? The current state of OpenStreetMap in numbers (Benjamin Herfort)
- Intelligent Enough? Evaluating Collective Action in HOT Tasking Manager Mapping Projects (Héctor Ochoa Ortiz)

15 let Humanitarian OSM Team



Greatness in Mapping Award



THERMALS
DYNAMICS
PRODUCT ENGINEERING
DEPARTMENT OF MECHANICAL ENGINEERING
G-L
M-B
S-Z
tomtom

17TH ANNUAL OPENSTREETMAP CONFERENCE
Manila, Philippines
STATE OF THE MAP 2025
MANILA

STATE OF THE MAP 2025

17TH ANNUAL OPENSTREETMAP CONFERENCE

Manila, Philippines
October 3-5, 2025

209
IN MANILA

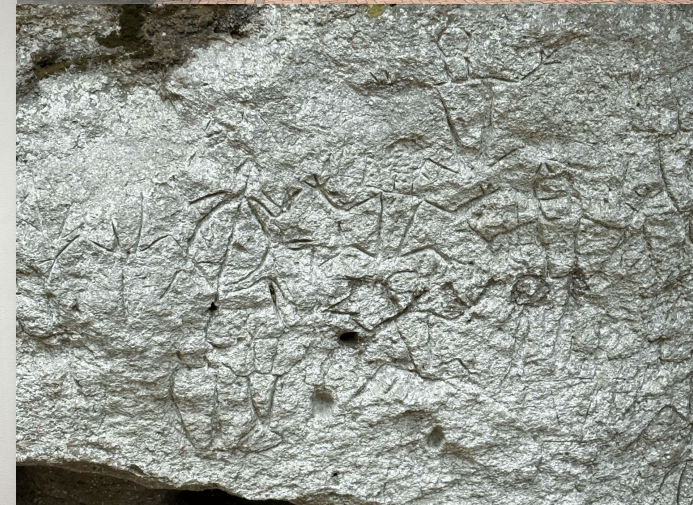
138
ON VENUELESS

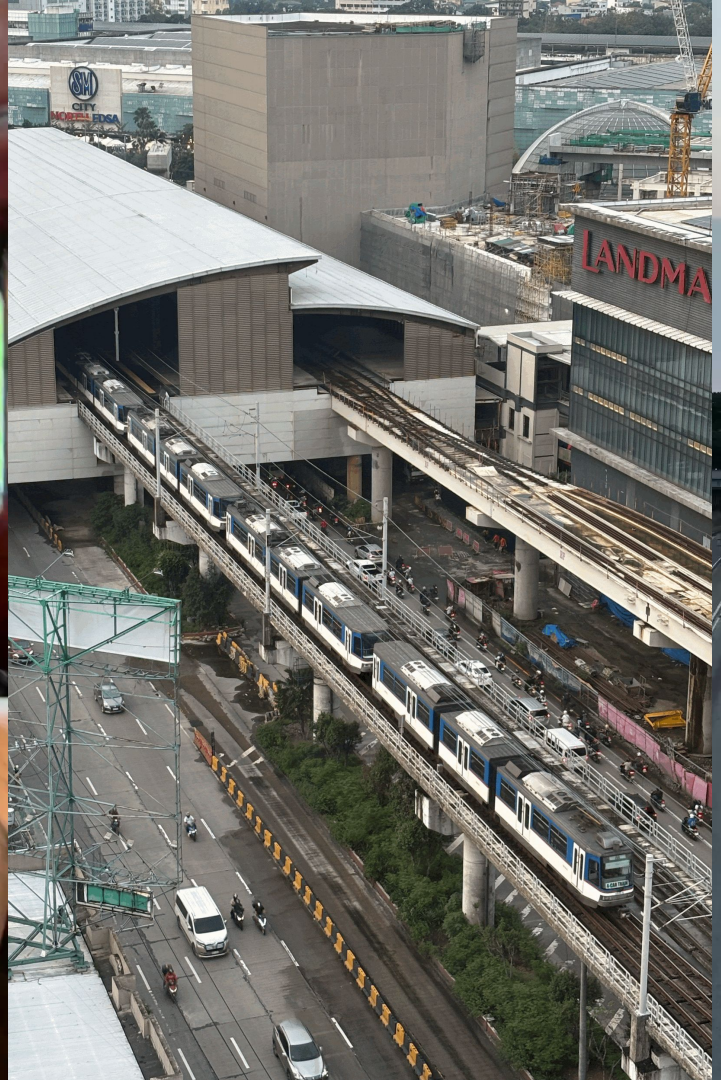
347
TOTAL ATTENDEES

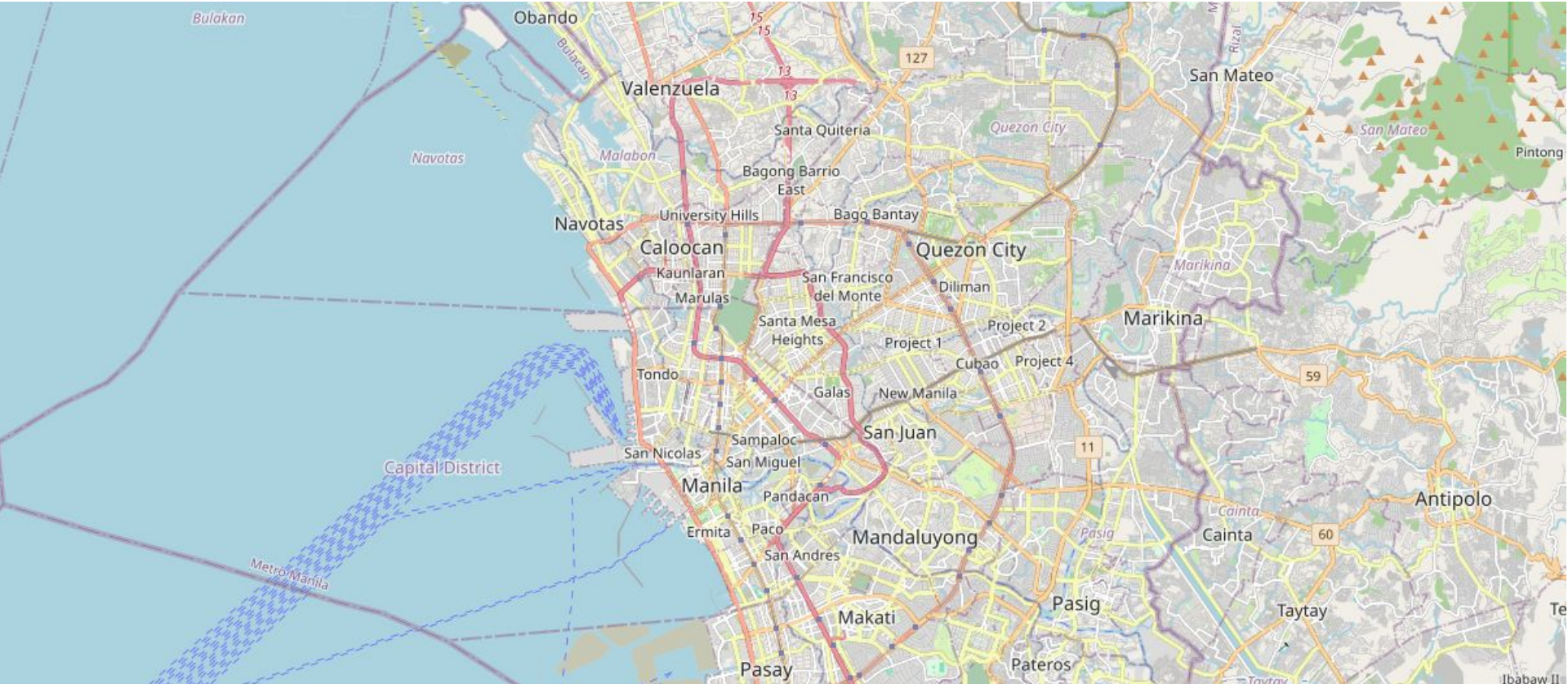
57
COUNTRIES

CENTER AUDITORIUM

FR. GREGOR MENDEL (1822-1884)
DISCOVERED THE LAWS OF INHERITANCE
FOUNDATION FOR MODERN GENETICS
FR. GREGOR MENDEL (1822-1884)
Born in Hyncice, Czechia in 1822. He joined the Augustinian Order in the monastery of Brno, Czechia, becoming an Augustinian friar.
From 1856 onward he conducted extensive experiments with pea pod plants and established many of the rules of heredity, now referred to as "The Laws of Mendelian Inheritance". His monograph "Troubles on Plant Hybrids" was published in 1865, and is now recognized as among the most important scientific paper ever written.
His research has come to be seen as the first rigorous, scientific explanation of heredity, and the foundation for modern genetics.
FR. GREGOR MENDEL (1822-1884)
Ipinanganak sa Hyncice, Czechiasa 1822. Sumanib siya sa Orderig Agustino sa monasteryong Brno, Czechia, at naging isang Agustinong prayle.
Mula 1856 nagsagawa siya ng malalawak na eksperimento sa mga halamang gisantes at ilinatag ang marami ng mga pamutukan ng pagmamana, na ngayay kinakaby ditang "Ang Batas ng Pagmamanang Mendelisan". Ang kanyang monograp "Mga Pagmatalat Ukol sa Pagmatalo ng mga Tanim" ay lalathalu noong 1865, at ngayoy kalkaney ng mga pinaka-mahalagang pang-agham na pamatat kalamnan.
Ang kasyang panasalikak ay malalayang na kaunaunahang ginagamatalan at pang kayempalong pahwang sa pagmamana at ang pundasyon ng modernong pagmamana o hanatika.
Fr. Gregor Mendel
Mendelian Inheritance
Mendelian Pagmatalan, 2015




SM
CITY
MOBELL EDSA
LANDMA

Goodbye! Long live the Map!

Paalam! Mabuhay ang Mapa!