

■ OSM in Bangladesh: The BIG BANG

Introduced in 2011, through club at Bangladesh University of Technology (BUET).

From 2013, NGO's, Govt. & Aid agencies were introduced to OSM with support from World Bank. From 2015, OSM being introduced to student groups in Educational institutes (Universities).





Lacking Structured Community Coordination.



Bring out the Best from the Diverse Community.



Organized Support & Collaboration with Stakeholders.



We believe A continuously evolving, vibrant open data & mapping community, composed of passionate people aiming towards the establishment of a sustainable open data ecosystem can make us stronger and we can do more to the society & greater humanity.



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≡ Fast Forwarding the Community Maptivism



Timeline Nov' 2016 - Dec' 2022













Buildings ~10Million

Highways ~206K km

Waterways ~47K km

Places ~4.5K

Amenities ~40K



~1.2K



Till 2016 **18 MB**



Till 2022 290 MB



Disaster Mapping **Projects** 70+

2014 2016 2018

≡ The Ingredients fuelling Success



Working as a team toward a common goal
Job opportunity was created for aspiring community volunteers
Technological challenge was met because there was shared accountability
Space that could be used by the group
Institutional engagements; built a reputation that made working with the community desirable
Career paths presented opportunities to community members





≡ Pandemic & Revival

The New Challenge

- Hard to find Collaboration Opportunities after Pandemic
- Sustaining volunteers
- The technical know-how of new mappers
- Disbanded Validator Group; The global pandemic led to the scattering of individuals.
- Integrity of data

The New Way Forward

- To ensure the OSM community in Bangladesh thrives as it was before the pandemic, Bangladesh Open Innovation Lab (BOIL) has taken multiple initiatives generously supported by Humanitarian OpenStreetMap Team (HOT) through Open Mapping Hub Asia Pacific (OMHAP).
- All these activities and programs are designed and planned by BOIL through consultation with the active members of the OSM Bangladesh (OSMBD) community, YouthMappers chapter representatives & regional ambassadors, and supporting stakeholders as much as possible.
- The initiatives are designed with multiple periodic activities and events on a monthly and quarterly basis. These activities include but are not limited to Mapathons, training, hackathons, seed funding, webinars, and meetups.



≡ Pandemic & Revival

06 Impact Focus

Community Engagement
Capacity Development



Disaster Activation & Support

Diversity & Gender Equality

Youth Engagement Community Springboarding

Activities & Impacts in 2022

Organized & Supported 35+ Events in 2022

Engaged ~500 Volunteer Mappers

Engaged Youth in 15 Universities in 06 Divisions

Ensured Gender Equilibriam to ~50/50

Decentralized Maptivism to 20 Districts in 06 Divisions

Facilitated 15 Workshops On OSM & Use Cases, Open Source Data Tools, Project Proposal Writing & Reporting.

Funded 04 Projects from Community Groups Under Nano-Grants



■ Pushing the community ecosystem forward with a strong & inclusive coordination structure



Discussion on founding an elected "Executive Committee" for OSMBD

Constructing an "Election Committee" & a "Membership Drive Working Group"

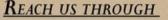
Reviewing & approve the regulatory documents on the "Executive Committee" & the "Election Committee".



Elected the "Chair" & the "Members" for the "Membership Drive Working Group" through voting during the meeting!

A Decentralized Community with Centralized Coordination : Democratization of Decisions



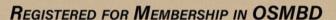




Telegram









TOTAL 84 MEMBERS

WHERE

61 MALE





23 FEMALE



■ Thanking All the Collaborators & Supporters





Humanitarian OpenStreetMap Team



















