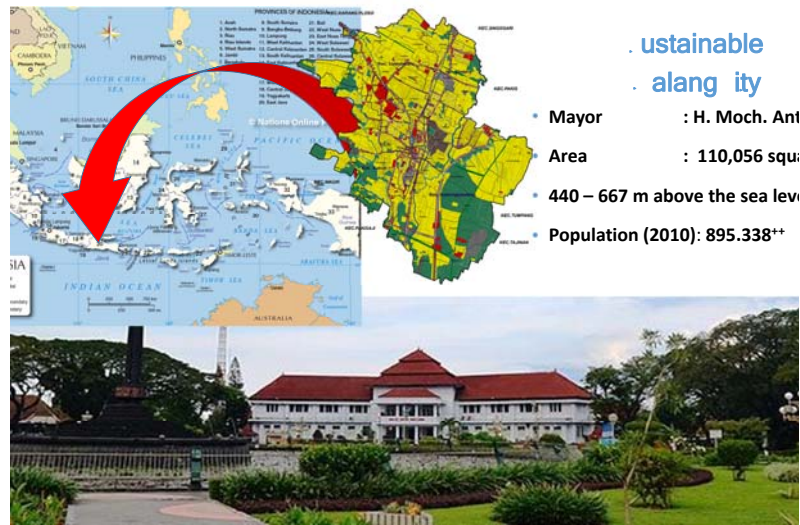


Awareness Is Over



6 Challenges are likely to face when they practice MRV schemes:

1. Data
2. Technical Capacity
3. Institutional system
4. Funding
5. Human resources
6. Awareness

Consistently keeping track of Parties' emissions and actions is key to build transparency and confidence in the climate regime. Furthermore, many instruments to combat climate change only function when reliable data is available

Malang it is commonly known as 'Education City' :

Elementary school (SD)	= 269 schools
Junior high school (SMP)	= 97 schools
Senior high school (SMA)	= 44 schools
Vocational high school (SMK)	= 51 schools
Religion Elementary school (MI)	= 50 schools
Religion Junior High school (MTs)	= 25 schools
Religion Senior High school (MA)	= 15 schools
Total	= 551 schools

More than 60 University and College

Waste, City Issue, Global Impact

Waste Management Practices in Malang

- Establishment of Environmental Cadre and Green Community Forum
- Utilization of landfill gas for 408 Households
- Composting and Urban Farming
- Malang Waste Bank
- Worm breeding to reduce waste in riverside settlements
- Liquid Waste Management Installation
- Green and Clean Village Kampong Contest

poverty, destruct everything

Waste and energy database challenge

- Environmental data inventory with 30 School,
- We are collecting waste and energy data on weekly based, transportation data every semester,
- Environmental data support **Adiwiyata Program** (Environmental School Award)
- Participatory approach (bottom up)
- Using **eco-mapping** process

<http://datachallenge.ecomappingpilotindonesia.org/>

Waste and youth

https://www.youtube.com/watch?v=L3_i4KJgfc

Waste for education bill

<http://www.tribunnews.com/video/2016/10/08/siswa-di-sekolah-ini-bayar-spp-dengan-sampah>

Waste for health insurance

<https://www.changemakers.com/users/gamal-albinsaid>

Thank you
Terima kasih
Matur Suwun