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

- Establishment of Environmental Cadres and Green Community Forum
- Utilization of landfill gas for 488 Households
- Composting and Urban Farming
- Malang Waste Bank

\s and aste anagement in Malang estactices

- 5. Worm breeding to reduce waste in riverside settlements
- 6. Liquid Waste Management Installation
- 7. Green and Clean Village Komposong Contest
Poverty, destruct everything

Waste and energy database challenge
- Environmental data inventory with 3B School
- We are collecting waste and energy data on weekly basis, transportation data every semester,
- Environmental data support Adiwiyata Program (Environmental School Award)
- Participatory approach (bottom up)
- Using eco-mapping process
  https://datachallenge.ecomappingpilotindonesia.org/

Waste and youth
  https://www.youtube.com/watch?v=L3_j4Ktg9fc

Waste for education bill

Waste for health insurance
  https://www.changemakers.com/users/gamal-albinsaid

Thank you
Terima kasih
Matur Suwun