

The Republic of Union of Myanmar

MANDALAY CITY DEVELOPMENT COMMITTEE



Environmental Education in the Wired Age

Dr Thwin Kyaw Kyaw
Executive Committee Member
Mandalay City Development Committee
Mandalay



National Environmental Policy (1994)



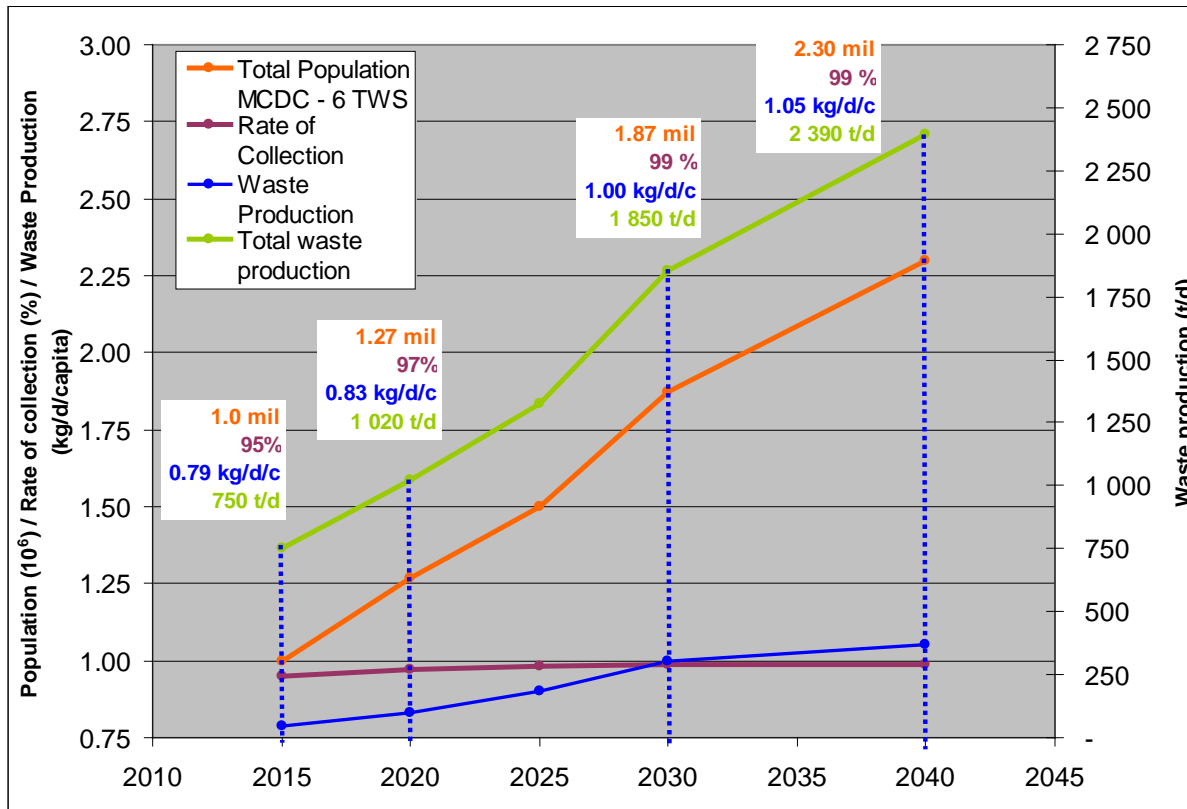
- To achieve harmony and balance between socio-economic, natural resources and environment through the integration of environmental considerations into the development process enhancing the quality of the life of all its citizens,
Environmental protection should always be the primary objective in seeking development

Myanmar Agenda 21 (1997)

- To mobilize and focus national efforts to achieve sustainable development.
- To facilitate the incorporation of environmental considerations in the development process of the economic and social sectors.



Towards a Green Mandalay or “How to manage the big issue of the waste production increasing while leading an active economic development ?”



Waste Production

⇒ 2020 : x 1,4

⇒ 2030 : x 2,5



Challenges

- National Economy Development is highly rely on exploitation of natural resources in terms of Mining, Oil and Gas, Aquatic, Forest Resources
- Development projects in terms of Dams for Hydropower and Agriculture, Highways, Industries and Special Economic Zones and Urbanization are largely increasing, Leading to cause resource degradation, ecosystem and loss of habitat and biodiversity
- Increasing Investments from Transformation of Natural Resources based Economy to Industrial-based Economy, Leading to cause environmental pollutions
- Global Climate Change
- Poverty
- Limited Institutional Capacity and Technology
- Poor coordination
- Sustainability of Finance



Vision-To keep the City Clean, to make the City Beautiful, to enable the City Dwellers to Enjoy the Pleasant Life

Environmental Education

- cooperation with IGES/ESC model cities/ Kitakyushu City
- started in 2014- in basic education schools in Mandalay.
- education on solid waste segregation and 3Rs system and active participation by the school, then to public-

"from the school to the home."

- environmental curriculum in education system
- to develop environmental education centers



Thank you