

#iamchange Rebuilding 200 schools in Nusa Tenggara Timur

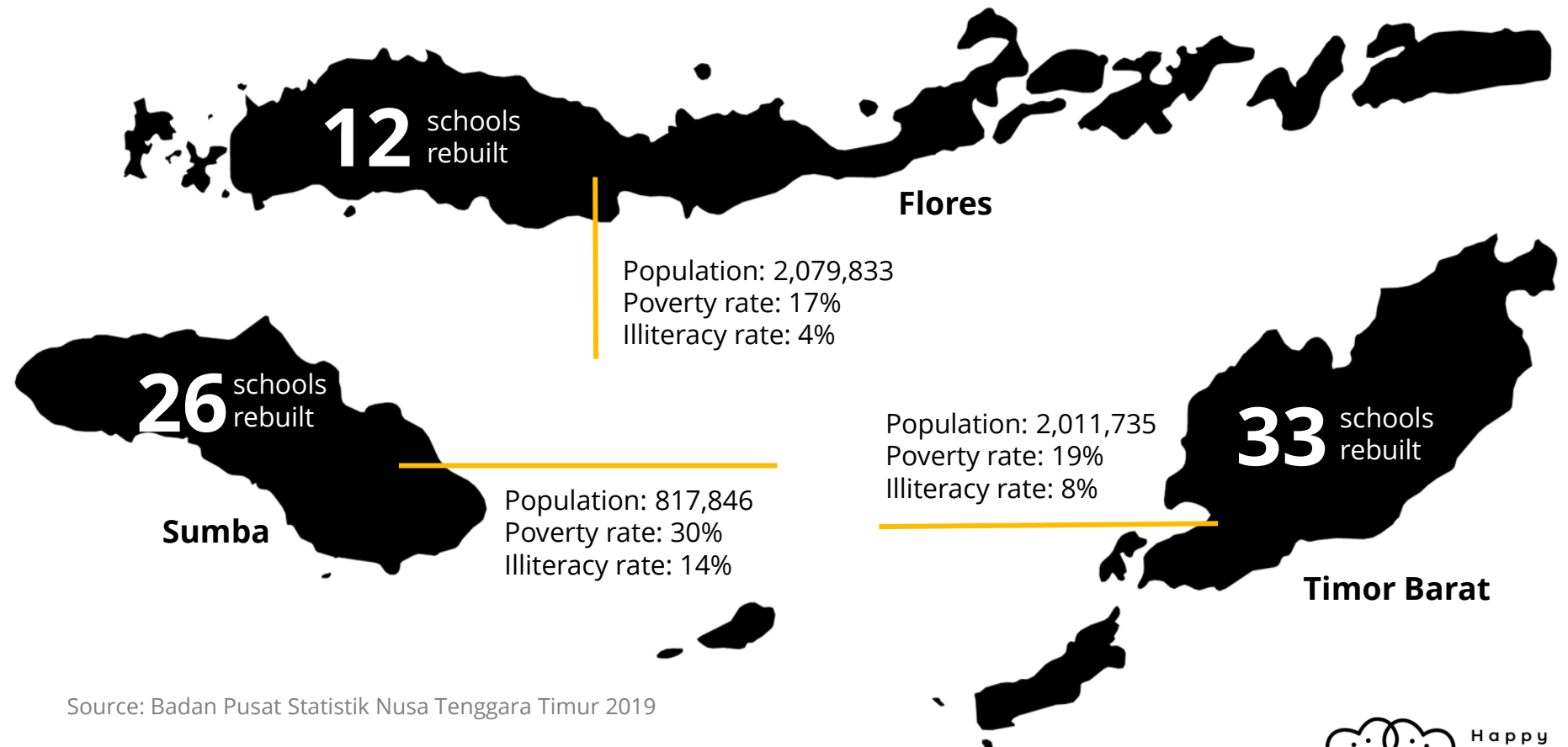
NTT is the third poorest region on national scale.

Over 21% of the people live under Rp 374.000 (approx. \$25) a month.

Children aged 0-9 years represent 23% of the population.

The quality of schools and other facilities are often very poor.

71 
schools rebuilt



Source: Badan Pusat Statistik Nusa Tenggara Timur 2019

Rebuilt School Features

Earthquake Resilient Feature



Foundations are made of reinforced steel and concrete, planted under solid ground at minimum of 60-75 cm deep.



Symmetrical construction distributes weight evenly that can better withstand lateral impact caused by earthquake.



Columns made of reinforced steel and concrete are placed at maximum of 3 to 4 meters apart to strengthen the walls.



Roof structure is made from durable material that is more resilient in shock encounter.



Schools are built as 1 story building with 3 to 4 meter maximum height.



Schools with earthquake traumas are built with 1/3 brick wall at the bottom and 2/3 calciboard wall on top.

Hygiene & Safety Feature



Hands washing stations located at school area are well placed for children to reach.



Water Sanitation & Hygiene training for teachers and students.



A separate toilet with a functioning drainage is included in every school.



Disaster Risk Reduction simulation is conducted in every school rebuilt.

Child Friendly Feature



Inviting learning environment through clean, comfortable and colorful school murals.



Furnitures are built to meet safety and ergonomic requirements for both teachers and students.



Ample seating arrangement, natural light and ventilation to allow proper circulation.



Age-appropriate reading, writing and arithmetic materials in the forms of posters and books.



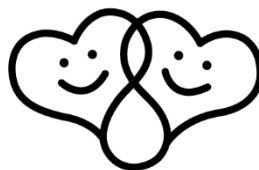
Preschools are equipped with educational and sensory toys to support early age learning activities.



Safe outdoor playground is provided for preschools with at least 3 equipment installed at least 1 meter apart.

#iamchange

campaign by



Happy
Hearts
Indonesia