

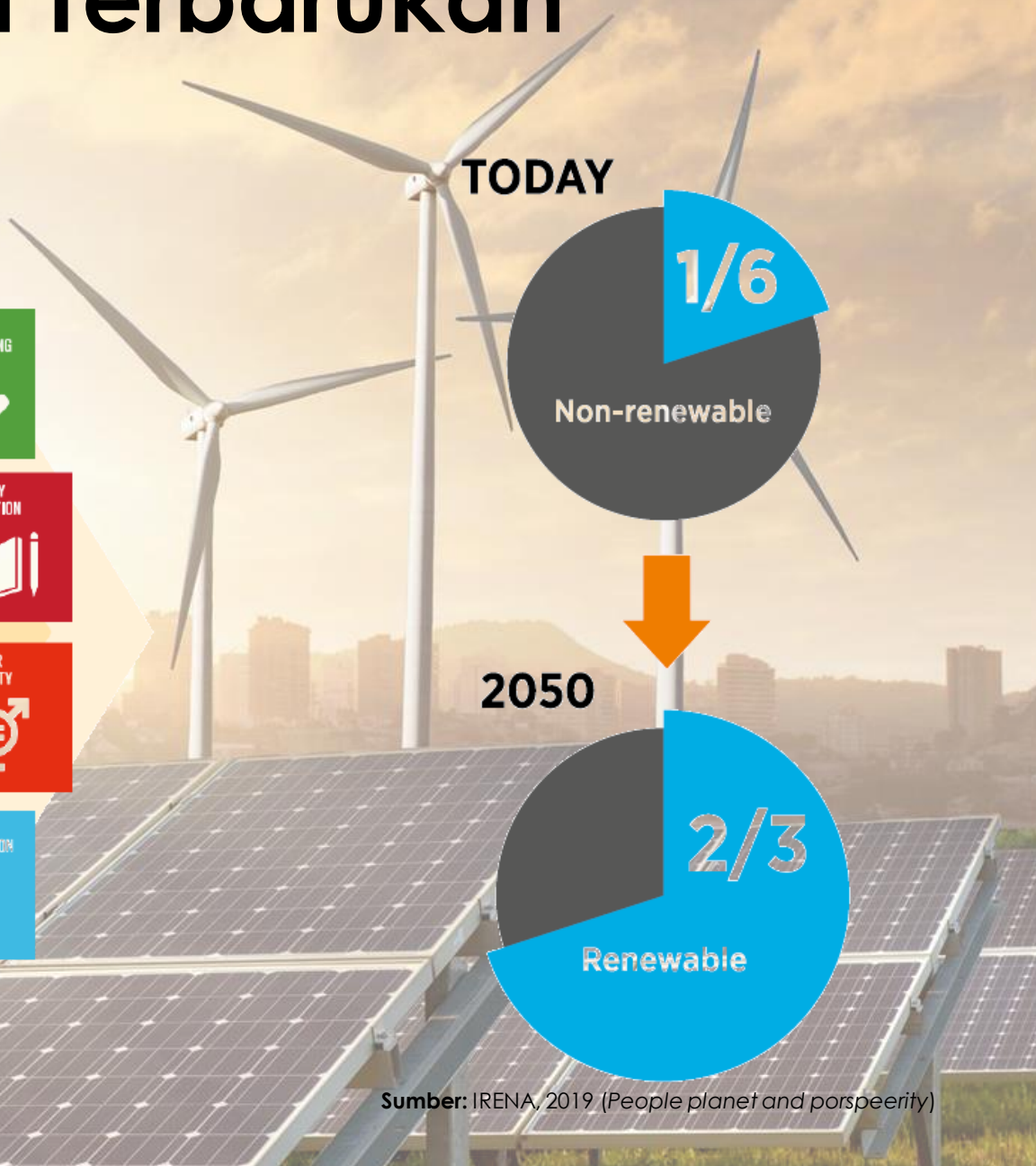


Energy Transition in Millennials' Perspective (Zagy Berian)

#HelloEnergizen! #Dirumahaja

8 Pilar Energi Transisi dan Peran Milenial

Peran Energi Terbarukan



Sumber: IRENA, 2019 (People planet and prosperity)

8 Pilar Energi Transisi



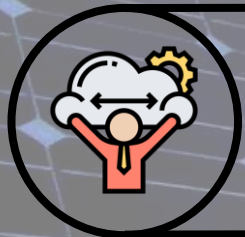
Kerangka kerja dan kebijakan kunci



Strategi transisi nasional



Dampak kepada ekonomi



Ketahanan energi nasional



**Peran
Milenial**



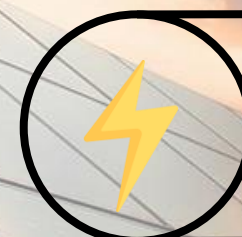
Dampak emisi rumah kaca



Pengurangan penggunaan batu bara

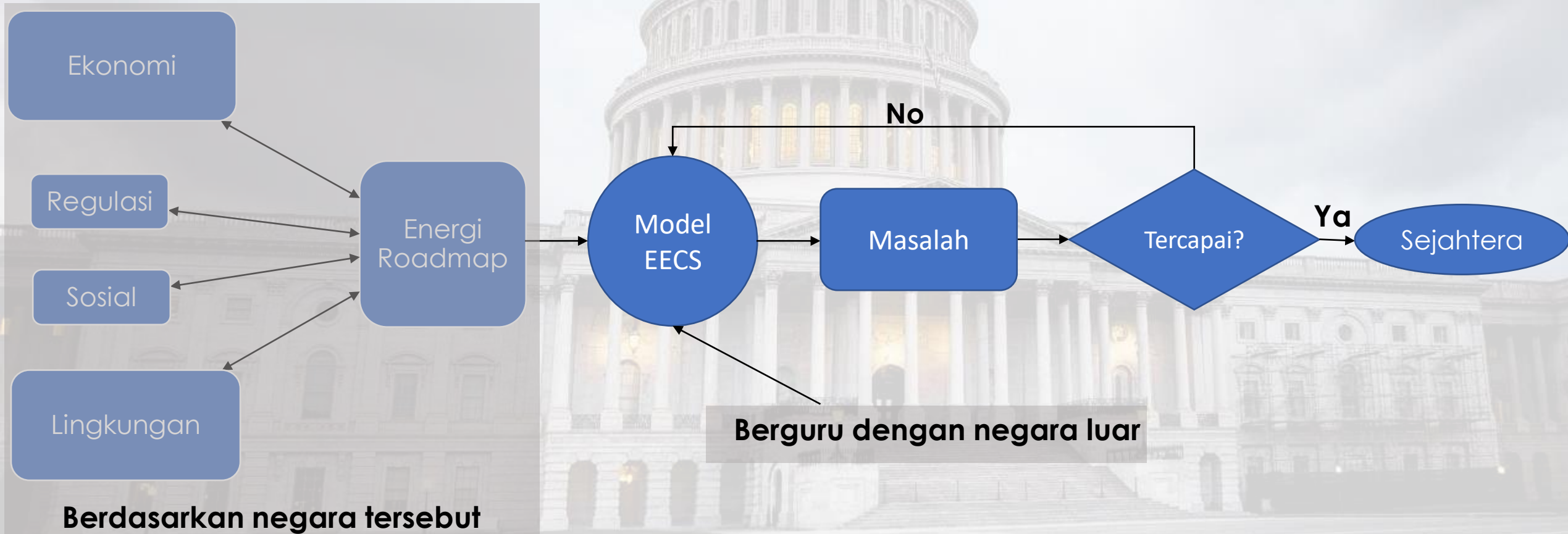


Penyediaan pasokan energi baru



Jaringan ketenagalistrikan dalam menunjang energi terbarukan

Skema Berpikir Energy



Skema berdasarkan pemikiran penulis

Gerakan *Eco-Friendly*

GREENPEACE



United Nations
Framework Convention on
Climate Change



**ENERGY ACTION
COALITION**
THE HUB OF THE YOUTH CLIMATE MOVEMENT



NRDC

THE EARTH'S BEST DEFENSE

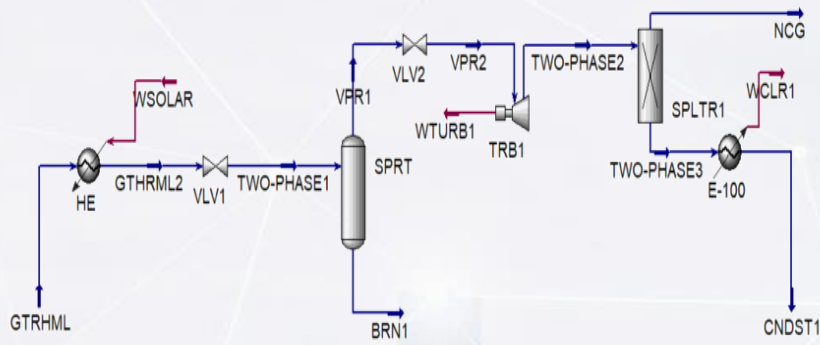


IRENA

International Renewable Energy Agency

**STUDENT
ENERGY**

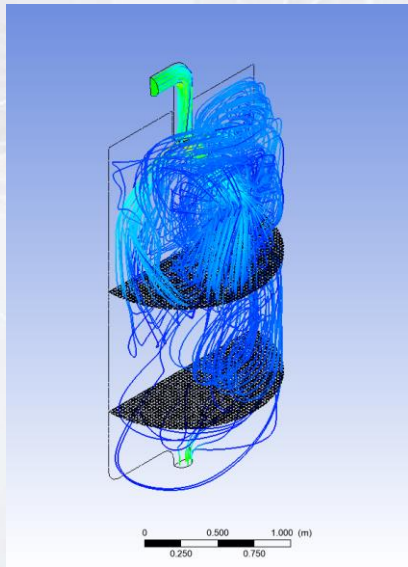
Penelitian Mahasiswa di sektor EBT



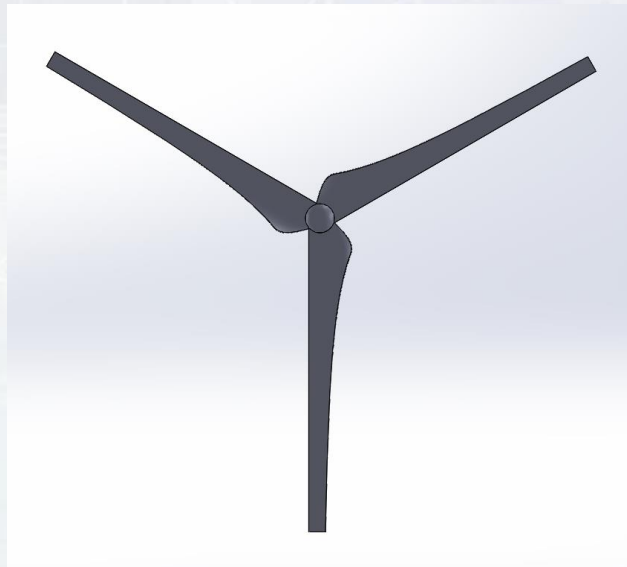
Geothermal-Solar Hybrid System (Zagy)

Tambahan lainnya:

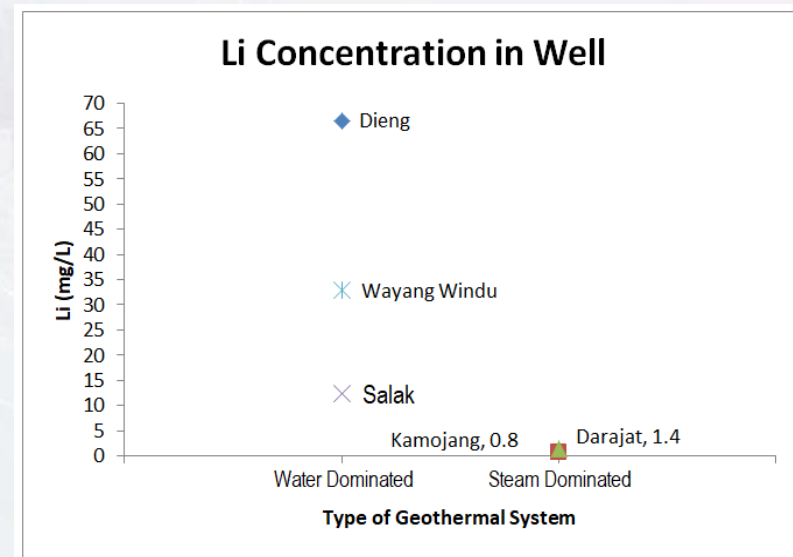
1. Pembuatan prekursor green diesel
2. Energy trading
3. Thermal energy storage
4. Hidrogen storage
5. EVCs pricing simulation
6. Geothermal binary cycle



Nuklir (Thoriq)



**Wind turbine
(Reza)**



**Ekstraksi Lithium dari Brine
panas bumi (Aditya)**