

BAB V

KESIMPULAN

Merujuk kepada pembahasan dalam Penelitian ini ditunjukkan untuk menjawab pertanyaan penelitian **“Bagaimana Pengaruh Investasi yang dilakukan oleh Tiongkok ke Ethiopia Terhadap Realisasi Peralihan Penggunaan Energi Baru Terbarukan di Ethiopia ?”** diperoleh kesimpulan sebagai berikut, Pertanyaan penelitian ini dijawab dengan kerangka konseptual yang telah dijabarkan pada Bab 1 yaitu *South-South Cooperation, Foreign Direct Investment (FDI), Energy Security, dan National interest*.

Negara Ethiopia sebagai salah satu negara di afrika timur yang memiliki peningkatan pertumbuhan ekonomi yang cukup baik sebesar 11% dari tahun 2005 hingga tahun 2010, dan juga merupakan sebagai negara dengan populasi penduduk terbesar kedua di afrika ini masih memiliki permasalahan rendahnya masyarakat yang memiliki akses terhadap listrik dan adanya urgensi untuk memenuhi kebutuhan energi di dalam negerinya, selain itu adanya target untuk menjadi negara *“middle income countries”* pada tahun 2025 yang dimana energi merupakan salah satu aspek penting bagian di dalamnya.

Dengan menyusun strategi dengan *Green Development Strategy* yaitu mendorong pertumbuhan dan perkembangan negaranya dengan cara yang berjangka panjang, penggunaan energi terbarukan ini menjadi salah satu aspek didalamnya, mengingat kapasitas dan kapabilitas Ethiopia bukan sebagai negara penghasil minyak bumi , Ethiopia memfokuskan penggunaan energi terbarukan

sebagai salah satu sumber energi terbarukannya yang dimana memiliki potensi energi terbarukan hingga 60.000 GW dari berbagai sumber energi terbarukan seperti *hydropower*, Tenaga Angin, Geothermal, dan Tenaga Surya.

Namun karena keterbatasan dan kemampuan SDM yang dimiliki Ethiopia, teknologi dan Pembiayaan untuk menggunakan energi terbarukan, Ethiopia memerlukan investasi dan bantuan dari luar negeri untuk dapat merealisasikan penggunaannya tersebut dengan tujuan untuk menjadi negara “*middle income*” pada tahun 2025 dan keinginannya menjadi *Renewable Energy Hub in East Africa*.

Walaupun secara nasional Ethiopia, target dan rencana pembangunan nasional untuk peningkatan kapasitas energi terbarukan Ethiopia ini tidak tercapai, karena hambatan-hambatan faktor internal seperti iklim investasi yang tidak menarik untuk menarik investor dan dikarenakan tidak ada kejelasan regulasi ataupun kebijakan seperti *Feed-in-Tariff*,serta hambatan eksternalnya yaitu hambatan permasalahan geopolitik akibat permasalahan pembangunan *hydropower* GERD yang terletak di aliran sungai Nile yang bermasalah dengan negara Mesir dan Sudan.

Kehadiran Tiongkok sebagai salah satu *global leader* dalam energi terbarukan dan ketertarikannya untuk menjalin kerjasama dengan negara-negara Afrika dengan hadirnya *Forum on China-Africa Cooperation* FOCAC dan kuatnya hubungan bilateral khususnya dengan Ethiopia, dimana ketertarikan Tiongkok di Ethiopia bisa dikarenakan angka pertumbuhan ekonomi dan jumlah penduduk

terbesar kedua bisa menjadi *market* yang bagus bagi aktivitas ekonomi Tiongkok dan posisi politik Ethiopia di Afrika bisa menjadi salah satu *pull factor* bagi Tiongkok untuk menjalin kerjasama dan melakukan investasi di Ethiopia, dimana sektor energi infrastruktur pembangkit listrik merupakan salah satu bantuan investasi Tiongkok ke Ethiopia.

Adanya bantuan dan investasi yang dilakukan oleh Tiongkok di Ethiopia ini memberikan pengaruh positif terhadap sektor energi Ethiopia dengan pengembangan kapasitas pembangkit listrik nasional Ethiopia dengan total proyek infrastruktur pembangkit listrik berhasil menambah kapasitas pembangkit listrik sebesar 2,474 MW dari Pembangkit listrik 3 pembangunan *Hydropower* dan 2 Pembangkit listrik Tenaga Angin yang menyumbang hampir 50% dari kapasitas listrik nasional Ethiopia, yang melihat kepada masa akhir taun 2015 dari GTP I kapasitas listrik nasional Ethiopia hanya mencatatkan sebesar 4,350 MW.

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