Capacity development is a crucial aspect of the research project on "Fuel Dependency and Energy Insecurity in Sierra Leone." The project aims to enhance various stakeholders' knowledge, skills, and capabilities, including researchers, policymakers, and community members. The following activities are incorporated into the project with the purpose of capacity development:

## 1. Training Workshops

The research project includes a series of training workshops designed to build the capacity of local researchers and project team members. These workshops cover research methods, data collection techniques, and data analysis. The goal is to equip individuals with the skills to conduct rigorous research and contribute to evidence-based policymaking.

## 2. Stakeholder Engagement:

Engaging with local stakeholders, including government officials, community leaders, and non-governmental organizations, is integral to capacity development. The project facilitates knowledge sharing and capacity building by involving these stakeholders in the research process. This engagement ensures that local perspectives and expertise are considered in the research and policy recommendations.

## 3. Data Collection and Analysis Training:

To enhance the research capacity of local partners, the project provides data collection and analysis training. This includes teaching data collection techniques, survey administration, and qualitative data analysis. Training participants in these skills empowers them to contribute to the research process and apply them in future endeavours.

# 4. Research Dissemination Workshops:

The project conducts workshops to disseminate research findings and policy recommendations. These workshops are designed to share research outcomes and engage participants in discussions about the implications of the results. This type of engagement is a form of capacity development as it encourages critical thinking and informed decision-making.

### 5. Community Awareness Campaigns:

Capacity development also extends to local communities. The project incorporates community awareness campaigns to educate residents about energy-related issues and sustainable practices. These campaigns aim to enhance the community's capacity to make informed energy use and conservation decisions.

### 6. Collaboration with Local Universities and Institutions:

Collaboration with local universities and research institutions is essential to capacity development. This collaboration may involve joint research projects, academic exchanges, and mentoring programs. The project builds local research and educational capabilities by partnering with these institutions.

#### 7. Skills Transfer:

The project team actively engages with local researchers and stakeholders to transfer research skills and knowledge. This skills transfer occurs through hands-on involvement in the research process, allowing local participants to gain practical experience.

# 8. Technical Support and Resources:

The project provides technical support and resources to local partners and institutions. This may include access to research tools, equipment, and software to enhance their research capabilities.

Overall, the capacity development activities incorporated into the research project aim to strengthen the skills and knowledge of various stakeholders. By building research and analytical capacity at the local level, the project not only contributes to its immediate objectives but also fosters sustainable research and policymaking capabilities in Sierra Leone. This capacity development ensures that the project's impact extends beyond its duration, benefiting the community and the region long term.