



Carbon Free Infrastructure and Development (CFID) Energy Compact of Innoeva Development Foundation

A next Decade Action Agenda to advance SDG7 on sustainable energy for all, reduce carbon emissions in line with the goals of the Paris Agreement on Climate Change

SECTION 1: AMBITION

1.1. Ambitions to achieve SDG7 by 2030. [Please select all that apply, and make sure to state the baseline of each target]

(Member States targets could be based on their NDCs, energy policies, national five-year plans etc. targets for companies/organizations could be based on their corporate strategy)

About

Innoeva Development Foundation is a non-profit and non-political organization incorporated in Nigeria with representatives in Global North and South Countries. Our core activities focus on citizenship development, policy recommendations, policy development, general action towards a clean energy world and innovation towards achieving the Sustainable Development Goals, particularly SDG7.

Innoeva is committed to advocating for policies that promote a just and inclusive research, development and commercialization of advanced carbon-free energy and demand optimization technologies in order to promote local production of these technologies and infrastructure. Thereby making them affordable and accessible to the poor and less privileged whilst building local capacity and promoting economic development. Countries reliant on hydro-carbon, Innoeva is committed to advocating for development and use of carbon capture, clean air technologies, green hydrogen from onshore and off-shore wind to cut net global carbon emissions.

7.1. By 2030, ensure universal access to affordable, reliable and modern energy services as well as ensuring that every kilowatt-hour of electricity consumption is met with carbon-free electricity sources, every hour of every day, everywhere.

AMBITION 1

Target(s): By 2030, Innoeva continues to advocate and support at all levels to deliver clean, affordable and renewable energy services and reach at least **300,000** people in Sub-Saharan Africa with a message and need for a fully decarbonized energy through renewable energy solutions and to increase the baseline target by 2040.

Time frame: 2022- 2030

Context for the ambition(s): Nigeria and other African Countries

AMBITION 2

Target(s): Work with governments at National and sub national level to galvanize support for policies that accelerate access to affordable, clean and reliable energy whilst also focusing on the decarbonization of electricity production and consumption.

Time frame: 2022- 2030

Context for the ambition(s): Nigeria and other African Countries

- Promote wide acceptance of Renewable Energy
- In order to enhance economic development, the need to address climate and energy related challenges is paramount. Hence we will significantly broaden our scope to achieve SDG 7 and align with the goals of the Paris Agreement on climate change, while at the same time achieving implementation of the 2030 Agenda for Sustainable Development
- Mobilize, accelerate and facilitate the uptake of renewable energy and wide investment in The Development scopes and ambitions to attain energy efficient infrastructure, homes and to monitor the scale of cumulative installed capacity in smart efficient captive power solutions technologies by 2030.

7.2. By 2030, increase substantially the share of renewable energy in the global energy mix.

AMBITION 3

Target(s): To support implementation by organisations, businesses and other groups who commit to support achievement of SDG 7 through 2030. in the following areas:

- Deploy independent digital proprietary software infrastructure to monitor and conduct periodic accounting
- Deployment of clean renewable infrastructures, including grid integration, e-mobility, hydrogen, and built environments in cities, rural and connected grid providing clean energy access to at least 5 Million People by 2026
- Training and capacity building for people to work in the energy sector or otherwise utilise Carbon Free renewable energy sources
- Continued NetZero ambition commitment to improve footprints, ESG accounting for mobilizing finance and investment, technology and other technical instruments through partnerships. 66.89% of Energy Intensive Public Infrastructures in cities, municipalities and urban centers run on fossil fuel for its function and maintenance without defined efficiency and energy emission Gap reporting or monitoring in place.

	<ul style="list-style-type: none"> • Deployment of large scale, reliable, indigenous and affordable means ought to be in place to be able to meet the 2030 baseline targets and to cut emissions globally by 2050. • Addressing the global scale energy deficits of about 67 Million People requires an unwavering and consistent approach to reducing energy inequalities whilst cutting several Million Tons of CO2 Equivalent emissions and abating the continuous funding of coal power plant or other fossil alternatives, we commit to the continued awareness towards adoption of clean energy technologies, promote additional awareness on policy coherent with the adoption and scale of renewable energy infrastructures. • Major infrastructure needs decarbonization, in the context of local production and consumption of Energy in Energy deficit regions, municipalities and communities. This needs to be improved upon through a clear commitment to enable sustainable development through process efficiency in the production, distribution and consumption of energy. • There is a need to increase and extensively promote the knowledge and capacity to understand the context of energy efficiency and the process to the Transfer of Technology from fossil based to Renewables. • To achieve a zero emission scenario by 2050 for up to 50,000 small and medium sized businesses in Nigeria through the Innovea Carbon Free Infrastructure and Development which will reflect the following ambitions and undertake corresponding actions. • Accelerating Investments for uptake of 24/7 CFE Technologies in major sectors like Agriculture, Transportations and domestic sources would help mitigate • Policy support for uptake of Decentralized Renewable Energy, Controlled and Built Environment, ESG, Cooling and Heating Efficiency and Energy Efficient solutions through the Energy Transfer Hub for Efficiency and Renewables is a clear approach to contributing renewables energy to the global energy mix through Solar, Wind and Biomass Technologies as footprints for cutting concentric GHG Emissions by half degree by 2030 and promote future investment readiness in clean green infrastructure and industry deep decarbonization. 	
<input type="checkbox"/> 7.3. By 2030, double the global rate of improvement in energy efficiency.	<p>AMBITION 4 Target(s): To Contribute to the Knowledge, Investment and Facilitation of the Energy Efficiency Plan through Technology Transfer in new Technologies (Smart Grids, Green Hydrogen, Energy Efficient and Captive Power Solutions)</p> <p>Time frame: 2022 - 2030 Context for the ambition(s): Global</p> <ul style="list-style-type: none"> • Contributing to improve capacity and bridge the knowledge gap between the total dependability on Renewable Energy Consumption and Efficiency as against fossil fuel as a way to sustain awareness for the scope of this compact towards achieving The Sustainable Development Goals by 2030. • Launching a global Knowledge platform would support ambitions in Nigeria, other African Countries, Least Developed Countries through The Energy Transfer Hubs for Efficiency and Renewables 	
<input type="checkbox"/> 7.a. By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology.	<p>AMBITION 5 Target(s): By 2030, to improve local research and development in clean energy technology, renewable energy, and cleaner and to achieve this by seeking support and collaborations from international organizations.</p> <p>Time frame: 2022-2030 Context for the ambition(s): Nigeria and other Africa Countries</p>	
<input type="checkbox"/> 7.b. By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States, and land-locked developing countries, in accordance with their respective programs of support.	<p>AMBITION 6 Target(s): By 2030,</p> <ul style="list-style-type: none"> • Innovea continues to promote advocacy and mobilize support for the Government in transitioning and developing to clean energy in Least Developed and Developing countries to transition to 100% renewable sources for their businesses. <p>Time frame: 2022- 2030 Context for the ambition(s): LDCs and Developing Countries To ensure monitoring and transparency through quality data and sectoral and baseline assessment methodologies . ensure concessional and blended finance meet financing deficits for Carbon Free Energy solutions for energy access in cities and developing countries</p> <p>Time frame: 2022- 2030 Context for the ambition(s): Nigeria and Other African Countries, Philippines, Saint Lucia, Portugal</p>	

1.2. Other ambitions in support of SDG7 by 2030 and net-zero emissions by 2050. [Please describe below e.g., coal phase out or reforming fossil fuel subsidies etc.]

AMBITION 7
 Target(s): To achieve a widespread awareness and consciousness and behavioral change of Africans and Citizens of other descents towards the use of renewable energies, procurement of carbon free emission energy solutions, clean cooking, such that the use of fossil fuel becomes repugnant whilst ensuring energy access and security.
 Time frame: 2022- 2030
 Context for the ambition(s): Nigeria and other African Countries

Policy Advocacy: Innovea commits to publicly advocate and support energy policies that accelerate the deployment of renewable energy sources by all stakeholders, clean and affordable electrification of rural areas, decarbonization of electricity grids, carbon free energy technologies in heating and cooling.

Innovea continues to advocate for financial support and subsidies for local renewable energy projects to make them available, accessible and affordable in least developed, and developing countries.

Continuous engagement with Global fossil fuel free coalitions in advocating for clean and renewable energy and support processing and Long Term facilitation of Clean Energy Scenarios towards meeting country specific NetZero targets and renewable energy plans.

comprehensible and consistentSECTION 2: ACTIONS TO ACHIEVE THE AMBITION

2.1. Please add at least one key action for each of the elaborated ambition(s) from section 1. [Please add rows as needed].

Description of action (please specify for which ambition from Section 1)	Start and end date
<p>ACTION 1 -</p> <ul style="list-style-type: none"> • Participate in government engagements, policy making platforms and engage with agencies on a regular basis to and advocate for policies that accelerate access to affordable, clean and reliable energy. • On those engagements we will actively push for decarbonization of electricity grids and against procurement of energy solutions that will increase carbon emissions. Monitoring of carbon certificates 	2022- 2030
<p>Description of action (please specify for which ambition from Section 1)</p> <p>ACTION 2:</p> <ul style="list-style-type: none"> • Organize outreaches and events at least once every quarter where owners of small and medium enterprises can be educated on renewable energy technologies, CFE technologies and how these technologies can be accessed at an affordable rate. • Liaise with local and international financial organizations, cities, Universities and Bilateral missions on behalf of SMEs with the aim of expanding access to finance that supports green investment that promotes affordable, reliable, and modern energy sources. • Commits to leading or supporting efforts to enhance data transparency and capacity building for data collection to monitor progress on SDG7 in cities and major thematic like productivity, employability, youth engagement and gender mainstream with clear intents to address carbon free development challenges as a roadmap to 2050 • Organise an annual policy and investment forum with regional and thematic sessions that involves individuals and organisations and facilitate Policy implementation of synergies in (2.1) above through high level political commitments with Intergovernmental Organizations, Institutions for policy mainstreaming and actions based on outcomes and recommendations from thematic. • We focus on research and policies in which an intervention kicks or shifts the system so that the initial change is amplified by feedback effects that deliver outsized impact. 	2022- 2030 From February 2022 Until 2030
<p>NB: With a rapidly diminishing carbon budget it is critical that climate leaders in academia, policy and the private sector rally behind clear strategic solutions.</p>	

<p>Description of action (please specify for which ambition from Section 1)</p> <p>ACTION 3:</p> <p>3.1 Liaise with various energy training institutions and Academic alliances to actively incorporate research, development and training of individuals, particularly youths and women in the renewable energy Engineers and operators of existing and/or new CFE technologies.</p> <p>3.2 Advocate for upskill of workers in the fossil fuel sector to ensure that they are fit to contribute to the technologies required for energy transition. Incorporate ESG Planning, Governance for Baseline Assessment and other specific OECD Evaluation Standard for SDGs Financing</p> <p>To Deliver on the above,</p> <ul style="list-style-type: none"> ● We shall continue to rally civil society organizations to support policies and ESG investment towards carbon free infrastructure and carbon free investment, ● Protect and ensure that policy coherence on renewables are designed with stakeholder groups with youth, women and children factored in the sustainability plans of those policies. ● Lead and co-facilitate energy fora to keep the integrity of the Global RenewableEnergy Ambitions within reach and support participation of civil society, women, private sectors, youth and private sector in these spaces by following up on the integrity of Multilateral Development Banks on energy funding and incentives. ● Mobilize USD 500 Million in total Investment in energy efficient and zero carbon energy production and consumption and decentralized renewable energy infrastructure from grid, to home and beyond homes, energy efficiency must be promoted with good coordination of all such practices to power up to 5 Million People by 2026 ● Deploy scalable technologies to Monitor and improve investment intelligence and ESG in all countries of commitment ● Mobilize Support for Financing Deficits of Greening ICT Infrastructures (1 Datacenter, 2 Telecommunications Infrastructure) ● Mobilize investments and deployment of Energy efficient solutions and Technologies in Industries, offsetting 4 Million (MT) of CO₂E 	<p>Start and end date</p> <p>2022-2030</p> <p>January 2022 - December 2026</p> <p>Ongoing Until May 2022</p> <p>December 2022 - December 2026</p> <p>Between 2022 and 2026</p>
<p>Description of action (please specify for which ambition from Section 1)</p> <p>ACTION 4:</p> <p>i. Organize outreaches, events, workshops and produce materials on a monthly basis aimed at influencing government decisions, promoting awareness and influencing behavioral change towards renewable energy technology and CFE energy solutions.</p> <p>ii. Deployment of renewable electricity sources, grid integration, e-mobility, hydrogen, and built environments in cities, rural grids and connected grid</p> <p>iii. Training and capacity building for people to work in the energy sector or otherwise utilise Carbon Free renewable energy sources</p>	<p>Ongoing</p> <p>Continues until 2030</p>
<p>ACTIONS 5</p> <p>i. Help at least 10 youth-led organizations every year to access scale-up funding and at least 10 organizations to access seed funding to incorporate carbon free energy solutions</p> <p>iv. Ensure consistent presence of youth priorities in key outputs of energy-related processes at the UN and influence at least 5 new countries every year to adopt related policies</p> <p>ACTION 6</p> <ul style="list-style-type: none"> ● Publishing annual reports on inclusion of CFE Best practices in the Energy Compact, progress and intermittent reportnual review that summarises progress on productivity, efficiency, carbon neutrality in the 24/7 CFE Energy Compacts. ● Organize and Publish ESG related activities <p>ACTION 7</p> <p>i. Mobilize institutions , particularly government institutions and large entities to adopt Carbon Free Energy Solutions</p> <p>ii. Delivering policy advocacy at leading energy fora</p> <p>iii. Establish the Energy Transfer Hub for Efficiency and Renewables to enhance the capacity to transition from non-renewable energy to Renewable energy through the understanding of the concepts of renewable energy, skills and knowledge transfer, exchange to facilitate the research on possible new technologies mostly building the capacity of youths and women knowledge for renewable energy efficiency and sustainability. This is achievable by working with private sector, training institutions and Inter Governmental Organizations to deliver on its objectives.</p>	<p>2022-2030</p> <p>September Each year until 2030</p>

<p>i. Enhance intelligence in carbon pricing credits in relation to market access and price actions and CFE certification</p> <p>ii. Enhance data transparency and capacity building for data transparency and cyber security infrastructure to monitor progress on SDG7</p> <p>iii. Facilitate and deliver green investment that supports commitments to energy access and the energy transition, including incentives and subsidies to achieve renewable energy and energy efficiency commitments by 2040 through The Technology Transfer Hubs</p> <p>iv. Catalyze industrial technology transfer in autonomous mobility and enhanced Energy Management and Energy Interconnection</p> <p>v. Enhance capacity and skill to promote Green Buildings and Energy Efficient Buildings and buildings that provide low cost mitigations, on-shore and offshore wind, green hydrogen, solar, wind and biomass technologies</p>	

SECTION 3: OUTCOMES	
3.1. Please add at least one measurable and time-based outcome for each of the actions from section 2. [Please add rows as needed].	
<p>Outcome</p> <p>OUTCOME 1: Issuance and implementation of policies by governments at all levels that accelerate access to affordable, clean and reliable energy and decarbonization of electricity grids</p> <p>OUTCOME 2: 2 CFE Infrastructure Deployed and Commissioned</p> <p>OUTCOME 3: Improvement of capacities of local research and development of renewable energy and carbon free energy solutions at various institutions and Africa as well as availability of adequate finance to support such deployment of National SDGs Targets through mitigations on 4 Million (MT) of CO₂E abated by 2030 through 2 GW Cumulative installation capacity by 2030</p> <p>OUTCOME 4: 1,000,000 People reached with Public and widespread awareness of the climate crisis driven and 300 Units of CFE Solution developed by 2030 adopt renewable energy and carbon free solutions to ameliorate the effect of the crisis.</p> <p>OUTCOME 5:</p> <ul style="list-style-type: none"> ● Presentation of Carbon Credit Report on each project deliverable ● Data on ambitions and actions published with credible open data framework and toolkits ● Green Investments mobilized for all projects <p>OUTCOME 6,7</p> <ul style="list-style-type: none"> ● Annual Progress Report Publication on CFE Actions ● Gather Commitments from civil society organizations in 5 countries with youth as primary stakeholders ● Quarterly Review Session and Monitoring & Evaluation ● Energy Transfer Hubs Established ● Industrial Efficiency Catalyst Program Launched ● Institutional Research Capacity Development in at least 2 Institutions with published Outcome and Continuous Delivery of Capacity by 2024 	<p>Date</p> <p>End of 2030</p> <p>2022 and 2025</p> <p>Ongoing (Commenced since 2018 until 2050) over 70,000 reached between 2019 in January 2022</p> <p>September Each Year until 2030</p> <p>2022</p> <p>2022 - 2030</p> <p>2022</p> <p>2023</p> <p>2023</p> <p>2024</p>

SECTION 4: REQUIRED RESOURCES AND SUPPORT

4.1. Please specify required finance and investments for each of the actions in section 2.

Total Financial Projections (2030): 1.548 Billion USD

Total Initial Budgeting 2022 -2026: 548.050 Million USD

Total Estimated Budget by 2026: 100 Million USD

AMBITION 1: (Policy and Community Engagement)

To facilitate inter-governmental engagements, policy making platforms and engage with agencies across Africa, 3 Non African Developing countries on a regular basis to and advocate for policies towards accelerating access to affordable, clean and reliable energy in Oil Companies and International Public Finance Institutions.

Budget: \$200,000 Annually from 2022 till 2026

1,000,000 USD

AMBITION 2: (Reduced Inequalities)

- Deploy Pilot Infrastructure and Renewable Commercial & Industrial (C&I) Projects on Solar and Hybrid mini grids in island developing cities in 4 African Communities
- Adopt Technical Feasibility and economies of scale for pilot large captive power solutions technologies (EV, Green Hydrogen, Solar Farm) and how these technologies can be accessed at an affordable rate through subsidies.
- Help 10 SMEs expand access to finance that supports green investment clusters that promote utility scale Grid-connected projects for large population settlements in affordable, reliable, and modern way
- Support access to clean cooking and community gasification to 3,000 Rural Women and 10 hard to reach African Communities by 2030.

Budget: \$515 Million USD

AMBITION 3: (Capacity Building and Research)

3.1 Liaise with various energy training institutes and Academic alliances to actively incorporate research, development and training of individuals, particularly youths and women in the renewable energy and CFE technologies for capacity building and upskilling of capacities for grid operators, certifications on new technologies

3.2 Organize outreaches, events, workshops and produce materials on a monthly basis aimed at influencing government decisions, promoting awareness and influencing behavioral change towards renewable energy technology and CFE energy solutions.

Budget: \$150, 000 US Dollars Annually in support of Secretarial works, local training of staff. from 2022 - 2030 (\$ 1, 350, 000)

AMBITION 4: (Technology and Infrastructure)

Mobilizing Finance from Equities, Public Development Banks, Venture Blended Finance, National Interest Funds and Philanthropic Organizations in the Valuations **20 Million USD** that meets Financial Budgeting for Specific Targets and Activities on Monthly and Annual basis and additional Project Finance in excess of **10 Million USD** to facilitate projects implementation which focuses on DRE systems that have the potential to contribute to economic activity, that can ultimately be scaled up to larger energy distribution systems, with the potential to attract growing volumes of investments in support of **AMBITION 2**

Total Budget of \$30 Million USD Capital Investment by 2025

AMBITION 5: (Finance)

Local and International access to International Capital Market for a Launch a **\$1 Billion USD Green Capital Fund** Including blended finance (ODA, Concessional (Non-ODA), Commercial,) Risks-Return Investment, Capital, Insurance and Supply Chain Management to sustain liquidity for initial capital investments between 2022 and 2030 with ambitious scenarios for 2040 and Beyond.

Legal Partnership in Consideration for Contracting, Advisory, Mediation and/or possible litigations

AMBITION 6

Budget: USD 200,000

AMBITION 7

Budget: USD 500,000

(Continued campaign action till 2030 Cost Undetermined)

Additional Contingencies (300Million USD)

4.2. [For countries only] In case support is required for the actions in section 2, please select from below and describe the required support and specify for which action.

[Examples of support for Member States could include: Access to low-cost affordable debt through strategic de-risking instruments, capacity building in data collection; development of integrated energy plans and energy transition pathways; technical assistance, etc.]

<input type="checkbox"/> Financing	
<input type="checkbox"/> In-Kind contribution	
<input type="checkbox"/> Technical Support	
<input type="checkbox"/> Other/Please specify	

SECTION 5: IMPACT

5.1. Countries planned for implementation including the number of people potentially impacted.

The activities of Innovea Development Foundation nomenclature as Innovea Energy is Global and targets cross cutting thematic of The Sustainable Development Goals with main focus on the impact of Clean Energy on women, youth and their education as well as enterprises the need to decarbonize major industrial activities across Agriculture, Buildings and Districts, Transportation and Grid systems focus on women, and youths In line with the actions outlined in the Compact, the goal is to expand the involvement of youth in policy advocacy and capacity building activities to at least 1,000,000 persons directly or indirectly in Green Job creation, Renewable Energy Training and Capacity development annually and to expand outreach with funding and other opportunities to at least 10 new Global Organizations to support the transformational activities per year.

Coverage: Africa, Global, LDC, Small Island Developing Countries

5.2. Alignment with the 2030 Agenda for Sustainable Development – Please describe how each of the actions from section 2 impact advancing the SDGs by 2030. [up to 500 words, please upload supporting strategy documents as needed]

The improvement consequent upon the production, generation, distribution and consumption of Energy through energy efficient solutions and approaches address the issues around poverty reduction **SDG 1**,

The deployment of Technology towards Water and Food Nexus contributes to ending Hunger **SDG 2**.

Addressing key needs in mining and entirely putting and end o carbon emission during production, consumption of energy drastically improves air quality; resolving health related risks **SDG 3** from air pollution and improving life on land by the improvement on mobility technologies, charging stations addresses the quality of life on land **SDG 15**

The promotion of Education, Research and Learning Based on outcomes for the improvement of energy development as well as awareness on mindset and behavioral change and understanding of the concept of Renewable Energy is a strong case for interlinking this compact with **SDG 4**

Women Empowerment and engagement of Women in Practical actions in Policy development, removing limitations to empowerment of young women in Development, and deployment of Renewable Energy Technology keeps the Gender constraints in balance and addresses inequalities in Gender issues in Renewable Energy Development hence, a synergy and interlinkage between **SDG 5** and **SDG 7**

Supporting New Carbon Free Infrastructure and Uptake of new DRE Technologies addresses challenges contributing to **SDG 9** Industry Innovation and Infrastructure thus increasing access and mitigating and / or reducing carbon emissions.

The involvement of Youth and Women in our processes addresses **SDG 5** and **SDG 8**

Mobilizing the uptake and upscale of Carbon Free Technology with consideration for applicable subsidies, cost optimization and innovations for clean energy solutions, we will be contributing to **SDGs 10** to reduce Inequalities

Towards achieving Sustainable Cities, the integration of District, smart technologies for scalable city solutions from our wide range of actions enabling **SDGs 11**

All of the approach of development of The Carbon Free Infrastructure and Development wholistically sets a response for climate action **SDG 13**.

Sustained effort and Engagement in the campaign for the protection of Right to Clean, Affordable Energy is an institutional approach to achieving **SDG 14**.

Ultimate engagement and collaborations with Multilateral stakeholders at all level is a fulfilment of **SDG 17** Partnership for Development

5.3. Alignment with Paris Agreement and net-zero by 2050 - Please describe how each of the actions from section 2 align with the Paris Agreement and national NDCs (if applicable) and support the net-zero emissions by 2050. [up to 500 words, please upload supporting strategy documents as needed]

- Our sustained Awareness towards adoption and uptake of RE solutions is in line with the Paris Agreement Action Climate Empowerment clauses
- Our involvement in mobilizing climate investment aligns with the Finance Clause of the Paris Agreement
- Introduction and scale of Renewable, Efficient Energy Solutions aligns with the mitigation plan within the context of the Paris Agreement
- The ambitious components, targets, actions, impacts of this energy compact aims at reduction of 1M Tons CO₂e by 2030 and sustained ambitions for 2050 clearly supports in all ramifications the Paris Agreement

SECTION 6: MONITORING AND REPORTING

6.1. Please describe how you intend to track the progress of the proposed outcomes in section 3. Please also describe if you intend to use other existing reporting frameworks to track progress on the proposed outcomes.

The monitoring and Evaluation Metrics on realistic targets through shared data and transparent data governance and supply chain transparency tools and live earth observatory technologies to access the progress.
Provide technology to process data and information for planning, archival, processing and planning annual progress for planning design management, execution and real time verity of carbon reduction projects.
Carbon monitor and pricing mechanism to measure each demography

SECTION 7: GUIDING PRINCIPLES CHECKLIST

Please use the checklist below to validate that the proposed Energy Compact is aligned with the guiding principles.

I. Stepping up ambition and accelerating action - Increase contribution of and accelerate the implementation of the SDG7 targets in support of the 2030 Agenda for Sustainable Development for Paris Agreement

I. 1. Does the Energy Compact strengthen and/or add a target, commitment, policy, action related to SDG7 and its linkages to the other SDGs that results in a higher cumulative impact compared to existing frameworks?

Yes No

I.2. Does the Energy Compact increase the geographical and/or sectoral coverage of SDG7 related efforts? Yes No

I.3. Does the Energy Compact consider inclusion of key priority issues towards achieving SDG7 by 2030 and the net-zero emission goal of the Paris Agreement by 2050 - as defined by latest global analysis and data including the outcome of the Technical Working Groups? Yes No

II. Alignment with the 2030 agenda on Sustainable Development Goals – Ensure coherence and alignment with SDG implementation plans and strategies by 2030 as well as national development plans and priorities.

II.1. Has the Energy Compact considered enabling actions of SDG7 to reach the other sustainable development goals by 2030? Yes No

II.2. Does the Energy Compact align with national, sectoral, and/or sub-national sustainable development strategies/plans, including SDG implementation plans/roadmaps? Yes No

II.3. Has the Energy Compact considered a timeframe in line with the Decade of Action? Yes No

III. Alignment with Paris Agreement and net-zero by 2050 - Ensure coherence and alignment with the Nationally Determined Contributions, long term net zero emission strategies.

III.1. Has the Energy Compact considered a timeframe in line with the net-zero goal of the Paris Agreement by 2050? Yes No

III.2. Has the Energy Compact considered energy-related targets and information in the updated/enhanced NDCs? Yes No

III.3. Has the Energy Compact considered alignment with reaching the net-zero emissions goal set by many countries by 2050? Yes No

IV. Leaving no one behind, strengthening inclusion, interlinkages, and synergies - Enabling the achievement of SDGs and just transition by reflecting interlinkages with other SDGs.

IV.1. Does the Energy Compact include socio-economic impacts of measures being considered? Yes No

IV.2. Does the Energy Compact identify steps towards an inclusive, just energy transition? Yes No

IV.3. Does the Energy Compact consider measures that address the needs of the most vulnerable groups (e.g. those impacted the most by energy transitions, lack of energy access)? Yes No

V. Feasibility and Robustness - Commitments and measures are technically sound, feasible, and verifiable based on a set of objectives with specific performance indicators, baselines, targets and data sources as needed.

V.1. Is the information included in the Energy Compact based on updated quality data and sectoral assessments, with clear and transparent methodologies related to the proposed measures? Yes No

V.2. Has the Energy Compact considered inclusion of a set of SMART (specific, measurable, achievable, resource-based and time based) objectives? Yes No

V.3. Has the Energy Compact considered issues related to means of implementation to ensure feasibility of measures proposed (e.g. cost and financing strategy, technical assistant needs and partnerships, policy and regulatory gaps, data and technology)? Yes No

SECTION 8: ENERGY COMPACT GENERAL INFORMATION

8.1. Title/name of the Energy Compact

Carbon Free Infrastructure and Development Compact

8.2. Lead entity name (for joint Energy Compacts please list all parties and include, in parenthesis, its entity type, using entity type from below)

INNOVEA DEVELOPMENT FOUNDATION

8.3. Lead entity type

Government

Local/Regional Government

Multilateral body /Intergovernmental Organization

Non-Governmental Organization (NGO)

Civil Society organization/Youth

Academic Institution /Scientific Community

Private Sector

Philanthropic Organization

Other relevant actor

8.4. Contact Information

Secretariat: sdgs.innovea@gmail.com cc: innoveaenergy@gmail.com

Mr. Samuel Adunreke
(Executive President)-
adunreke.sam@gmail.com
+2348116007027

Miss Felicidade Pemba Garcia
Asst. Regional Manager - Off Grid Solutions Mapping
mpemba.garcia@gmail.com
+244922369417

Agatha Ankunda (External Communications Intern - Africa)
ankundaagatha18.ad@gmail.com

Telephone: +256780330252

8.5. Please select the geographical coverage of the Energy Compact

Africa Asia and Pacific Europe Latin America and Caribbean North America West Asia Global

8.6. Please select the Energy Compact thematic focus area(s)

Energy Access Energy Transition Enabling SDGs through inclusive just Energy Transitions Innovation, Technology and Data Finance and Investment.

SECTION 9: ADDITIONAL INFORMATION (IF REQUIRED)

Please provide additional website link(s) on your Energy Compact, which may contain relevant key documents, photos, short video clips etc.

Engaged with IGO at certain level of policy and action towards digitizing the decarbonization process Engaged at National and sub national levels to discuss on policy and x-ray various actions

Engaged at various Regional Climate Weeks and Climate Summit to deliver the position of the CFE Journey.

Engaged with Global CSOs spaces on addressing coal and fossil free investment issues

Engaged at various levels with Intergovernmental Organizations in support of The Context

<https://development.innoea.one>

<https://energy.innoea.one>