Chunghwa Telecom Energy Saving Policy for a Sustainable Environment

Concept

Chunghwa Telecom Co., Ltd. upholds the service philosophy "bridge the digital divide, implement environmental sustainability, and care for the underprivileged", leveraging the enterprise's core technologies, resources, competencies, and characteristics. From the aspects of environment(E), social(S), and governance(G), we comprehensively fulfill our corporate social responsibilities and implementation of environmental protection, committed to sustainability issues of "creation of social inclusion, digital inclusion, green ICT products and services, green brand management, and the inclusive sphere of low-carbon economy."

Scope

This Environmental Policy applies to Chunghwa Telecom Co., Ltd. and the Business Group thereof to accommodate the requirements of managing the environmental issues. It also serves as the guidance while join hands with our internal and external stakeholders for the improvement of environmental performance and realization of the low-carbon transformation.

Commitment

◆ Deployment in advance of the national environment laws and regulations; target-setting of carbon reduction and green energy

◆ Construction of smart city networks; popularization of digital cloud technologies

◆ Elevation of energy efficiency; facilitation of water-conservation and paper reduction processes

◆ Enhanced sustainable partnership; implementation of green supply chain management

◆ Development of eco-friendly products and services; promotion of green distribution and logistics

◆ Internal 5R principles of enterprise; march toward the era of a circular economy

◆ Pay attention to biological diversity; support forest protection and prohibited deforestation.

Actions

Through measures of energy saving and carbon reduction, elevation of energy efficiency, circular economy, and sustainability advocacy, we join hands with our internal and external stakeholders in respond to the global low-carbon transition and exercise our responsibility of environmental protection with focuses as follows:

1. The Environment Sustainability Group is operated under Chunghwa Telecom Sustainable Development Committee which is convened by our Chairman & CEO, and President. Our Senior Executive Vice President of Technology supervises the concerned departments to formulate, promote, and maintain related environmental management system and action plans company-wide.

2. In compliance with the national laws and regulations for environmental protection and energy transition, our internal policies are promoted in alignment with the international trends of climate change, formulating strategies for GHG emissions reduction and promotion of renewable energy development to attain the objective of a low-carbon value chain, while environmental energy-saving policy and environmental management status are incorporated as one of the evaluated aspects for external reinvestment evaluation.

3. Leveraging our ICT advantages and technologies, we comprehensively promote advanced technologies like 5G, artificial intelligence, big data analytics, and IoT, while join hands with other key business partners (e.g. non-managed operations, joint venture partners, licensees, outsourcing partners, etc.) across sectors to construct smart cities and the digital cloud society.

4. Constantly improving the operational efficiency of equipment such as IDCs and base stations, we improve our energy efficiency and decrease energy consumption, while reduce Chunghwa Telecom's GHG emissions in phases through the development of smart energy-saving technologies; we continuously refine our management for water resources, and create paperless operational environments.

5. With directions governing and encouraging the products provision by suppliers in line with the requirements of low carbon and eco-friendliness, we foster sustainable partners via audits and evaluation of sustainable supply chain so as to achieve the purpose of collective growth and create low-carbon value networks together.

6. With green innovative technologies, we develop products that are eco-friendly and low carbon, while leverage our influence and core technologies to offer services of diversity, high quality, high efficiency, smart convenience, and paperless billing, while create green distribution and logistics.

7. The internal 5R principles of enterprise: with the promotion of Reduce, Reuse, Repair, Refuse, and Recycle, we stipulated relevant reduction plans to properly manage and access the use efficiency of resources and energy, including treatment processes of waste transport, waste intermediate treatment and final waste disposal, moving toward the era of a circular economy.

8. Environmental related training courses and activities for internal and external stakeholders to raise awareness of environmental protection and climate change, promote and protect biodiversity, and create ecosystems that drive coexistence and co-prosperity.

Chairman: *Chi-mau Sheih*