



## Centre for Climate and Sustainability (CCCS)















































#### RATIONALE

Integrating climate action and sustainable development offers the most effective approach for developing countries to meet their goals outlined in the 2030 Agenda for Sustainable Development and the 2015 Paris Agreement.



Connectivity.



Communication.



Coordination.



Collaboration.

COMSATS was granted observer status, enabling participation in the Conference of Parties (COP), convention's governing and subsidiary bodies.

### COMSATS UNFCCC N Accreditation as an IGO

Amplifying the voice of developing countries, driving global attention to their climatic vulnerabilities and priorities at high level global programme.

# WORK OF CCCS

### **FOCUS AREAS**







Climate Finance

Sustainable

**Transportation** 

Blue Economy



Digital Infrastructure



Bio Diversity & Land
Restoration



Net-Zero Industry



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Renewable Energy

Carbon Credits Financing Water Supply Security



Disaster Risk Reduction



South-South Technical Cooperation Program





2 ZERO HUNGEI



3 GOOD HEALTH AND WELL-BEING



4 QUALITY EDUCATION



**5** GENDER EQUALITY



6 CLEAN WATER AND SANITATION



7 AFFORDABLE AND CLEAN ENERGY



DECENT WORK AND ECONOMIC GROWTH







10 REDUCED INEQUALITIES



12 RESPONSIBLE CONSUMPTION AND PRODUCTION



CLIMATE ACTION 4 LIFE BELOW WATER



15 LIFE ON LAND



PEACE, JUSTICE AND STRONG INSTITUTIONS



17 PARTNERSHIPS FOR THE GOALS





### **How We Work**

### **Strategic Techinal Guidance**

Advisory committee guides R&D, partnerships, linkages for sustainable development benefits.

#### **Integrate Considerations**

Scholarships; fellowships; internships; apprenticeships at member institutions of CCCS.

#### **Technology Exchange**

Advance affordable, appropriate technologies.



### **Joint Research Projects**

Thematic research clusters, compromising teams of crossdisciplinary climate change and sustainability experts.

### Policy Dialogue & Capacity Building

Workshops, forums, and meetings shaping policy strategies.

#### **Institutional Collaboration**

South-South cooperation, partnerships, guidelines for climate resilience and sustainability.

### **Thematic Research Clusters**

Water Resources, Renewable Energy, Biodiversity, Biotechnology, Pollution Control & Environmental Health, Emerging Technologies for Climate Change, Adaptation and Mitigation, Food Security.

### Policy Dialogue & Capacity Building

High level events; workshops, policy dialogues, forums and meetings in support of shaping policy and strategy.

#### Institutional Collaboration

South-South and Triangular cooperation with multistakeholder partnerships to develop guidelines mainstreaming climate change, resilience, and sustainability into member states' development.

### Technology Exchange

Short- to long-term expert and technology exchanges supporting technical issues, transfers, and solution sharing among member states.

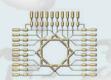
### **Academic Exchange**

Scholarships; fellowships; internships; apprenticeships at member institutions of CCCS.

### Technical Guidance

Technical Advisory comittee providing insightful opinions, guiding research, education, innovation, R&D, policy, partnerships, and capacity-building strategies.

### **OUR CENTERS OF EXCELLENCE**



































































































### **CONNECT WITH US**

Executive Director, COMSATS

Amb. Dr. Mohammad Nafees Zakaria

Email: ed1122@comsats.org

Head, COMSATS Centre for Climate and Sustainability Dr. Mehwish Qayyum Durani Email: mehwish.durani@comsats.org