**Title**: Circular economy solutions and innovations in water and energy management for the agri-food chain

**Date**: Friday, 23 August 2019

**Time**: 10:30 – 12:25

**Venue**: SDG 7

**Status:** Open to all participants

**Coordinating Organizations:** UNFCCC, Technology Executive Committee and Climate Technology Centre and Network

**Objectives:**

During the session, with the help of high impact case studies/examples, currently available technological solutions and innovative approaches for circular economy in the agri-food chain that are actionable in the short term for the LAC region will be discussed. Participants are expected to also discuss and share experiences on the necessary policy environment, best practices in fostering partnerships and need of financial, technology and capacity building resources for the replication and upscaling of abovementioned solutions.

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| Introduction and opening remarks (5 mins) | Moderator:  Claudia Octaviano, General Coordinator of Climate Change Mitigation of INECC in Mexico |
| Opening remarks (5 mins) | Gonzalo Muñoz, Chile’s High-Level Climate Action Champion |
| Presentations on 3 case studies (30 mins) | Presenters:   * Bruno Casagranda Neves, Project Management Expert, United Nations Industrial Development Organization (UNIDO) * Ximena Ruz Espejo, Technical Deputy Director, Sustaianability and Climate Change Agency, Chile * Víctor Vargas Gamboa, Encargado y Coordinador de Desarrollo Sostenible, Instituto del Café de Costa Rica, ICAFE |
| Q/A on case studies (15 mins) |  |
| Moderated round table discussion (55 mins) | Moderator:  Claudia Octaviano, General Coordinator of Climate Change Mitigation of INECC in Mexico    Icebreaking expert contributions for roundtable discussion:   * Dr. Elon Cadogan, National Project Coordinator, Caribbean Community Climate Change Center, Barbados * Ing. Quím. Jorge Castro, División Cambio Climático, Ministerio de Vivienda, Ordenamiento Territorial y Medio Ambiente, Montevideo- Uruguay * Lisa Lafferty, Carbon Trust   Other contributors for roundtable discussion:   * All the previous speakers * Audience |
| Final summary (5 mins) | Moderator:  Claudia Octaviano, General Coordinator of Climate Change Mitigation of INECC in Mexico |
| Closing remarks (5 mins) | Tomasz Chruszczow, Poland’s High-Level Climate Action Champion |

**Bruno Casagranda Neves, Project Management Expert, United Nations Industrial Development Organization (UNIDO)**

Bruno Neves, Forest Engineer specialized in Project Management, has over 10 years of professional experience in bioenergy and territorial development. He worked on projects in Latin America and Africa, and currently works on the development of the biogas value chain in southern Brazil with UNIDO. Lives in Piracicaba with his spouse, a couple of kids and a growing number of pets.

**Ximena Ruz Espejo, Technical Deputy Director, Sustainability and Climate Change Agency, Chile**

Her experience is in the environmental development of the Chilean companies, specifically in pollution prevention, private public articulation and in the negotiation of environmental standards. At present, in charge of coordinating the technical areas within the institution, leading national and international projects with other organizations; supporting and advising the Director on strategic issues. In addition, focal point of the Climate Technology Center and Network (CTCN).

**Víctor Vargas Gamboa, Encargado y Coordinador de Desarrollo Sostenible, Instituto del Café de Costa Rica, ICAFE**

Ingeniero agrónomo, con una maestría en administración de empresas, profesor universitario.Coordinador del departamento de producción sostenible, Instituto del café de Costa Rica. Presidente del comité nacional de normalización ISO en café, Instituto de normas técnicas de Costa Rica.Miembro del equipo del programa país carbono neutro 2.0. Miembro de la red latinoamericana del sello ambiental de América. Miembro de la red latinoamericana de etiquetado ambiental del café.Miembro fundador del proyecto NAMA CAFÉ y actual presidente del comité técnico nacional.

**Elon Cadogan, National Project Coordinator, Caribbean Community Climate Change Center, Barbados**

Elon Cadogan is the National Project Coordinator for the Green Climate Funded (GCF) Proposal ‘Water Sector Resilience Nexus for Sustainability in Barbados (WSRN S-Barbados) Project”. He is a part of the Project Management team at the Caribbean Community Climate Change Centre in the Project Development and Management Unit. His current work focuses on the adaptation and mitigation actions for Small Island Developing States in the Caribbean.

**Ing. Quím. Jorge Castro, División Cambio Climático, Ministerio de Vivienda, Ordenamiento Territorial y Medio Ambiente, Montevideo- Uruguay**

* Chemical Engineer. Faculty of Engineering, UDELAR, Montevideo, Uruguay.
* Specialist in Local Development, ILO.
* Specialist in Technology Management, UDELAR.
* Professor in the Department of Industrial Projects of the Institute of Chemistry of the Faculty of Engineering, UDELAR, Montevideo, Uruguay.
* Consultant in the Ministry of the Housing, Land Planning and Environment (MVOTMA), Climate Change Division.
* Deputy Focal Point for CTCN in Uruguay.
* National Coordinator of the Technological Needs Assessment for Uruguay (TNA).
* TEC member, Latin America and the Caribbean*.*