

mobilising finance and investments For Water Security and Climate resilience Monday, 5 December 11:30-13:00 Room Hex River

Part 1: Presentations

Introduction Alex Simalabwi, Senior Network Officer & Climate Change Focal Point, GWP

Towards an AMCOW Framework for Water Security and Climate Resilient Development *Bai Mass Taal, Executive Secretary of the African Ministers Council on Water (AMCOW)*

Pakistan after the floods: Setting priorities for Investments in Water Security Dr. Pervaiz Amir, GWP South Asia

Prioritising low carbon investments in sustainable water infrastructure: application of the Hydropower Sustainability Assessment Protocol Cameron Ironside, Programme Director, IHA

During COP 16, countries agreed on the establishment of the Green Climate Fund to raise and disburse \$100bn a year by 2020. The fund is intended to protect countries against climate impacts, build long-term resilience to climate change and assist with low-carbon development.

Climate change impacts are felt through water resources. As global average temperatures rise, the world is witnessing an unprecedented increase in droughts, floods and other water related disasters. To compound matters, many countries already lack adequate water infrastructure, have weak water information management systems, and their institutional capacities to manage the scale of predicted impacts are inadequate. Investments in water security are investments in climate resilience. Low carbon development and building resilience Part 2: High Level Panel Reflections

Honourable Edna Molewa, Minister of Water and Environment, South Africa, AMCOW President

Honourable Diana McQueen, Minister of Environment and Water, Alberta, Canada

Dr. Ania Grobicki, Executive Secretary, Global Water Partnership

Anders Berntell, Executive Director, Stockholm International Water Institute

Stef Raubenheimer CEO, SouthSouthNorth and CDKN Council Member

Representative of NORAD

Moderator: Prof. Mike Muller, GWP Technical Committee

means identifying, prioritising and scaling up investments that enhance water security as a key part of national development frameworks. Robust tools are required to help countries prioritise and finance low carbon investments in water security.

This side event will present a draft Framework for Water Security and Climate Resilient Development, a key tool for mobilizing and prioritising investments in water security and climate change adaptation. Perspectives for prioritising and scaling up low carbon investments in water security, including sustainable water storage infrastructure, will be presented. The Hydropower Sustainability Assessment Protocol, an assessment framework for hydropower development and operation, will also be presented.