



Document from the 7<sup>th</sup> Africa Water Week,  
held in Libreville, Gabon, 29 October – 2  
November 2018

*This material is shared as a learning  
resource to promote awareness and good  
practice in the provision, use and  
management of water resources for  
sustainable social and economic  
development and maintenance of African  
ecosystems.*

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**PLENARY SESSION DAILY REPORT**  
**(RAPPORT JOURNALIER DE SESSION PLÉNIÈRE)**  
**'7<sup>TH</sup> AFRICA WATER WEEK'**  
**« 7<sup>IE</sup>ME SEMAINE AFRICAINE DE L'EAU »**  
**29 OCT. – 02 NOV. 2018**

<b>No.</b>	<b>AWW7-2018SS/37</b>	<b>Version No.</b>	01r0			<b>Report Date:</b> (Date du rapport)	01/11/2018
<b>Date:</b>	01/11/2018	<b>Time:</b> (Heures)	4:05 PM	to	5:35 PM	<b>Language:</b> (Langue)	French
<b>Theme:</b>	Toward Achieving Water Security and Safely Managed Sanitation for Africa						
French theme	'Vers la Sécurité de l'Eau et des Services d'Assainissement gérés en toute sécurité pour l'Afrique'						
<b>Sub-theme:</b> (Sous-thème)	Water Security: Infrastructure, Investments and Innovation.						
<b>Session No.</b>	25	<b>Title:</b> (Titre)	Climatic Change Hydroelectricity Risk Management in Eastern and Southern Africa.				
<b>Country:</b> (Pays)	GABON	<b>City:</b> (Ville)	Libreville	<b>Location:</b> (Lieu)	Stade de l'Amitié Sino-Gabonaise à ANGONDJE		
<b>Rapporteur</b> (Rapporteur):	Larissa MBOUMBA				<b>Technical Partner:</b> (Partenaire technique)	SASI GABON	
<b>Further details:</b> (Informations complémentaires)	<ul style="list-style-type: none"><li>• PowerPoint Presentation (NO)</li><li>• Technical Documentation Technique (YES) : Country Climate Brief : Future climate projections for Tanzanie ; Future Climate For Africa : October 2017. How to understand and interpret global climate model results; Future Climate For Africa : September 2017.</li></ul>						
<b>Abbreviations and Acronyms:</b> (Sigles et abréviations)	<ul style="list-style-type: none"><li>• SADC (Southern African Development Community – Communauté de Développement d'Afrique Australe)</li></ul>						

**IDENTIFICATION OF THE LEAD CONVENER AND CONTACT (IDENTIFICATION DES RESPONSABLES ET CONTACTS)**

<b>Lead Convener (Responsable):</b>	South South North
<b>Co-convener (Coresponsable):</b>	
<b>Contact:</b>	<a href="mailto:jean-pierre@southsouth.org">jean-pierre@southsouth.org</a>

**SPEAKER IDENTIFICATION (IDENTIFICATION DES INTERVENANTS)**

<b>Moderator (Modérateur):</b>	
<b>Speakers (Intervenants)</b>	<ul style="list-style-type: none"><li>• David Hebart-Coleman (fonction, organisation)</li></ul>

**SESSION OBJECTIVES (OBJECTIFS DE LA SESSION)**

<ul style="list-style-type: none"><li>• Climatic Change risk assessment for SADC countries</li><li>• Strategies and solutions to climatic change impact reduction in SADC countries</li></ul>
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## **SESSION PLAN (PLAN DE SESSION)**

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## **SESSION SUMMARY (RÉSUMÉ DE LA SESSION)**

As the entire World is dealing with challenges directly linked to climatic change, the SADC countries are particularly vulnerable to climatic change impacts. In the next decades, the sub-region countries should experience higher surface temperatures than before, which will affect rainfall, winds and meteorological phenomena intensity.

- Climatic change poses a certain amount of risks in the SADC countries in terms of regional economic development. The greater frequency of inundations, cyclones and drought can damage infrastructures, destroy crops, alter livelihood and cause human lives loss.
- The principal objective of the strategy is to reduce climatic change impact with water resources development and adaptive management in Southern Africa. The countries in the sub-region seek to reach that objective by developing all the aspects of the water sector (hydroelectric dams) to reduce climate vulnerability and ensure that water management practices take the increased climate variability into account.

## **QUESTIONS AND ANSWERS (QUESTIONS ET RÉPONSES)**

<b>Question No.</b>	<b>Author (Auteur):</b>		
<b>Wording (Libellé):</b>			
		<b>ANSWERS (RÉPONSES)</b>	<b>Speakers (Intervenants)</b>
No questions.			

## **CONCLUSIONS OF THE SESSION (CONCLUSIONS DE LA SESSION)**

- As regards to the climatic change impact management, the SADC countries have reacted by initiating a Climatic Change regional program, which is still in the development phase.