



## 1<sup>st</sup> forum of the GMES & Africa

Theme: Jnlocking the potential for Earth Observation as a key driver of Africa's sustainable development

### #1stGMESandAfricaForum

UNLOCKING THE POTENTIAL FOR EARTH OBSERVATION AS A KEY DRIVER OF AFRICA'S SUSTAINABLE DEVELOPMENT



19 - 23 November 2018 Libreville, Gabon

#### Draft Agenda Version 1010

Version T010 9<sup>th</sup> - 23<sup>rd</sup> November 2018, Libreville, Gabon







Programme of the \_ 1st forum of the GMES & Africa

# 1<sup>st</sup> GMES & Africa Forum Agenda (Draft)

	Day 1: Monday 19 November 2018		
Time	Session/Title		
08:00-09:00	Registration		
Opening Ceremony			
09:00-10:30	<ul> <li>Statements by:</li> <li>H.E Ambassadeur Agréé Helmut KULITZ, Chief of the European Union Delegation to Gabon</li> <li>H.E. Prof. Sarah Anyang Agbor, Commissioner for Human Resources, Science and Technology, African Union Commission (AUC)</li> <li>H.E. M. Guy- Bertrand Mapangou, Minister of Digital Economy, Communication and Post Office and Government Spokesperson, Government of Gabon</li> <li>Facilitator: Master of Ceremony</li> <li>Poem and song will be presented by School Children as transition</li> </ul>		
10:30 -11:15	<ul> <li>Group photo</li> <li>VIPs visit Exhibition</li> <li>Coffee Break and participants visit Exhibitions</li> <li>Press Conference and coffee break for VIPs</li> </ul>		
Session 1: Setting the S	cene		
11:15 - 12:45	<ul> <li>Objectives of the Forum and Expectations, GMES &amp; Africa Coordinator by Dr. Tidiane Ouattara, GMES &amp; Africa Programme Coordinator, AUC</li> <li>(Short Video on GMES &amp; Africa)</li> <li>Keynote: Unlocking Earth Observation Potential for Africa's sustainable Development, H.E. Dr. Wilberforce Ottichillo, CBS Governor of Vihiga County, Kenya</li> <li>High level Panel Discussion and Panelists:         <ul> <li>H.E. Regis Immongault, Minister for Ministry of Foreign Affairs, Gabon</li> <li>H.E. Prof Sarah Anyang Agbor, Commissioner for Human Resources, Science and Technology, African Union Commission (AUC)</li> <li>H.E. Ambassadeur Agréé Helmut Kulitz, Chief of the European Union Delegation in Gabon</li> <li>H.E. Prof Amon Munriwa, Minister for Higher Education, Science and Technology Development, Zimbabwe</li> <li>H.E. Prof. Nadia Zachary, Former Minister for Science and Technology, Egypt</li> <li>Dr. Fatima Denton, Director, UNU- Institute for Natural Resources in Africa (UNU-INRA)</li> </ul> </li> </ul>		
12:45 - 14:15	Lunch Break Lunch Break		
Session 2: Copernicus	Program & Services		
14:15 - 15:45	Keynote: Directorate for Space Policy and Research, Copernicus and Defense, Philippe Brunet, Director in DG GROW Copernicus Programme & Services, EU Copernicus Chair: Gina Bonne, Representative of IOC		
15:45 - 16:15	Health Break Health Break		
16:15 - 17:45	Copernicus Program & Services, EU Copernicus Chair: Gina Bonne, Representative of IOC		

Session 3: GM	IES and Africa Thematic Priorities	
	n 3.1 Marine & Coastal Resources rmation needs for decision-making on the Growth of the Blue E Director, Africa Office, UNEP	
3:300-10:00	<b>Parallel Session 1:</b> Information needs for decision-making on Coastal areas	<b>Parallel Session 2:</b> Information needs for decision making on Marine Management
	<b>Chair:</b> Dixon Waruinge, Head of the Secretariat of the Nairobi Convention, UNEP	<b>Chair:</b> Zizah Soukaina, Researcher, Institute National de Recherche Halieutique, Morocco
	Facilitator: Prof. Islam Abou El-Magd, National Authority for Remote Sensing and Space Sciences (NARSS), Egypt	<b>Facilitator:</b> Riette Easton, Head of Marine Program, Council for Scientific and Industrial Research (CSIR), South Africa
	Rapporteur: George Wiafe, University of Ghana (UoG)	Rapporteur: Eric Martial, Mauritius Oceanog- raphy Institute (MOI)
10:00-10:30	Health Break	Health Break
	Session 3.2 Water and Natural Resources Keynote: Long term management of land-based resources and operational decisions by Charlotte Karibuhoye, IUCN W	
.0:30-12:00	<b>Parallel Session 1</b> : Information requirement for Water Resource Management	<b>Parallel Session 2:</b> Information requirement for Natural Resources Management
	<b>Chair:</b> Dr. Canisius Kanangire, Executive Secretary, AMCOW <b>Facilitator:</b> Professor Thameur Chaibi , Director of Re- search, National Research Institute for Rural Engineering, Water and Forestry, Tunisia	<b>Chair:</b> Dr. Souleymane Toure, Vice President Conseil Panafricain des Docteurs en environne ment (COPADEN)
	<b>Rapporteur:</b> Dr. Babama'aji Rakiya Abdullahi, Assistant Director /Special Assistant to the Director General on Tech-	<b>Facilitator:</b> Andiswa Mlisa, Managing Director, at South African National Space Agency (SANSA).
	nical Matters, National Space Research and Development Agency (NASRDA), Nigeria	Rapporteur: Souleye Wade
2:00:-13:30	Lunch Break	
Session 4: Ser	vice Development and delivery	
13:30 - 15:00	<ul> <li>Keynote: Tailor-made services for end users by Judith Enaw, Secretary General, Commission Internation</li> <li>Panel Discussion and Panelists: <ol> <li>Societe Tunisienne d'informatique pour L'ingeniere (ST2i</li> <li>Paolo Roggeri, Joint Research Center (JRC), European Cor</li> <li>EO Service User from University of Ghana</li> <li>Botswana College of Agriculture (BCA)</li> <li>Prof. Mohammed Hussien Ahmed, Chief Executive Office</li> <li>Tanzania wildlife organization</li> </ol> </li> </ul>	nale du Bassin Congo-Oubangui-Sangha (CICOS) groupe Studi ) mmission r, NARSS
	Facilitator: Gabonese	Journalist
	Facilitator: Gabonese         Parallel Session 1: Information type for policy and strategic actions         Chair : End user from Gabon (petroleum company )	Parallel Session 2: : Information type for tactical Logistic activities
	Facilitator: Gabonese           Parallel Session 1: Information type for policy and strategic actions	Parallel Session 2: : Information type for

15:30 - 17:00	Session 5: Data & Infrastructure			
	Keynote: Geospatial data infrastructure a	ind access	s in Africa: State of play, Challenges and Opportunities	
	by: Vincent Seaman, Interim Deputy		Strategy, Data & Analytics, Bill and Melinda Gate	
	Panel Discussion and Panelists:	Found	ndation	
	1. European Organisation for the Exploitation	on of Mete	teorological Satellites (EUMETSAT)	
	2. Ahmed Osman, Chief Technology Officer,			
	3. Dr Valanathan Munsami, CEO, SANSA			
	<ol> <li>Private River Transport Service Provider, from Central Africa</li> <li>Sultan Mohamed, Ethiopian Mapping Agency (EMA)</li> </ol>			
	<ol> <li>Sultan Mohamed, Ethiopian Mapping Ag</li> <li>Kenya Wild life Services</li> </ol>	ency (EIVIA		
	Facilitator: Gabonese Journalist			
	Parallel Session 1: Data		Parallel Session 2: Infrastructure	
	Chair: Solomon Tesema, Director General, Et	hionian Sn	space <b>Chair:</b> Director General, Algerian Space Agend	CV
	Agency	mopian sp	President, (ASAL)	Cy
	Facilitator: Marco Clerici, Joint Research Cen	ter (JRC) of		:-
	European Commission		ing, Telespazio France	
	Rapporteur: Prof. Mohammed Chekahoui, U	niversité V		y of
	naire Hassan , Morocco		Edmonton	
18:30 - 21:30		Social	al Event	
10.50 - 21.50		Social		

Day 3: Wednesday 21 November 2018				
Session 6: Training, Research & Development				
8:300-10:00	<ul> <li>Keynote: Enhancing EO Operational Services through by Berten Goze Benie, Prof. Sherbro</li> <li>Panel Discussion and Panelists: <ol> <li>AFRIGIST</li> <li>Stellenbosch University, South Africa</li> <li>European Space Agency (ESA)</li> <li>Eric Khamala Locate IT, Nairobi, Kenya</li> <li>Prof. Seidu Onailo Mohammed, Director General, Nationa (NASRDA)</li> <li>Driss El Hadani, Director General of Morocco Royal Center</li> </ol></li></ul>	oke University, Canada al Space Research and Development Agency,		
	Facilitator: Gabonese	Journalist		
	Parallel Session 1: Training and Capacity Building to en-	Parallel Session2 : Research and Develop-		
	hance EO operational services	ment to enhance EO operational services		
	<ul> <li>Chair: Juan Carlos Villagran de Leon, Head of UN-SPIDER Bonn Office, UNOOSA</li> <li>Facilitator: Dr. Tesfaye Korme, Addis Ababa University</li> <li>Rapporteur: Abdoulaye Belem, Deputy Executive Director at African Regional Institute for Geospatial Information (AFRI- GIST)</li> </ul>	<ul> <li>Chair: Abdallah Cherif, Professeur à la Facultés des Lettres, des Arts et des Humanités</li> <li>Facilitator: Timibi Aganaba,- Jeanty, Assistant Prof. Arizona State University</li> <li>Rapporteur: Prof. Hedia CHAKROUN, Secrétaire Générale, l'Association Africaine pour la promotion du Geospatial</li> </ul>		
10:00-10:30	Health Break	Health Break		
10:30-12:00	<ul> <li>Session 7: Resource mobilization, collaboration and partnership         <ul> <li>Keynote: Resource Mobilization for Science , Technology and Innovation in Africa: the case of geo-space and technology, by Dr. Antony Nyong , Climate Change and Green Growth activities,</li></ul></li></ul>			
12:00:-13:30	Lunch Break			
Session 8: Regi	onal Discussions			
13:30 - 15:00		neir implementation centers (Consortia) for epresentative of CSSTE		
15:00 - 15:30	Health Break	Health Break		
15:30 - 17:00	<ul> <li>Specific regional issues discussed between the REC and the Central Africa</li> <li>Chair: Representative of Northern Africa</li> <li>Rapporteur: Representative of Northern Africa</li> </ul>	presentative of ICPAC		
Pr	ogramme of the 1st forum of the GMES & Africa			

Day 4: Thursday 22 November 2018				
Session 6: Training, Research & Development				
8:300-10:00	<ul> <li>Regional Discussions:         <ul> <li>Specific regional issues discussed between the REC and their implementation centers (Consortia) for Southern Africa</li> <li>Chair: Representative of West Africa</li> <li>Rapporteur: Representative of NARSS</li> </ul> </li> <li>Specific regional issues discussed between the REC and their implementation centers (Consortia) for Eastern Africa</li> <li>Chair: Representative of Central Africa</li> </ul> <li>Rapporteur: Representative of OSS</li>			
10:00-10:30	Health Break Health Break			
10:30-12:00	Overall regional discussion on challenges and opportunities for cross-fertilization         Chair: Representative of AGEOS         Facilitator: Representative of SASSCAL         Rapporteur: Representative of UoG			
12:00:-13:30	Lunch Break			
Session 8: Regi	onal Discussions			
13:30 - 15:00	<ul> <li>Session 9: Actions and Recommendations of the Forum</li> <li>Review and adoption of actions and recommendations by Dr. Tidiane Ouattara, GMES &amp; Africa Programme Coordinator, at AUC</li> <li>Chair: Dr. Jolly Wasambo, DREA, AUC</li> </ul>			
15:00 - 15:30	Health Break Health Break			
15:30 - 17:00	Closing Session         Closing statements by representatives of         • EU Delegation         • AUC         • Government of Gabon         • Press Conference			
Day 5: Friday 23 November 2018				
Technical Visit				



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