sdnog-4 meeting

sdnog-4 hold on 16 - 17 August, 2017 in Khartoum at Mamoun Behairy Center. before the plenary there was technical workshops from 13-15 August 2017, in the form of an instructor-led class, incorporating theoretical, and practical aspects from experts in the field.

sdnog-4 Reports

- Event Report
- Financial Report

Special Thanks To Our Sponsors

Thanks to our wonderful sponsors! We extend our sincere appreciation to our sponsors, without whom our meeting would not be possible:



- **Platinum**: National Telecommunication Corporation
- **Silver**: AFRINIC and Digital Trust and Internet Society
- **Internet connectivity**: Canar Telecom.
- **Supporting organization** : PCH and FreeBSD Foundation
- **Partner** : .SD registry

Meeting Layout

sdnog-4 Layout			
Date	**Room-1**	**Room-2**	**Room-3**
13 Aug	IPv6 Workshop	Hardening a web-server	• ToT Workshop • closed meetings with ISP
14 Aug			
15 Aug			
16 Aug	Plenary Day 1		
17 Aug	Plenary Day 2		

sdnog-4 Workshops

We had 3 technical workshops from 13-15 August 2017, Those technical workshops in the form of an, instructor-led class, incorporating theoretical, and practical aspects from experts in the field.

more detail in this page : **SdNOG-4 Workshops**.

Meeting Agenda

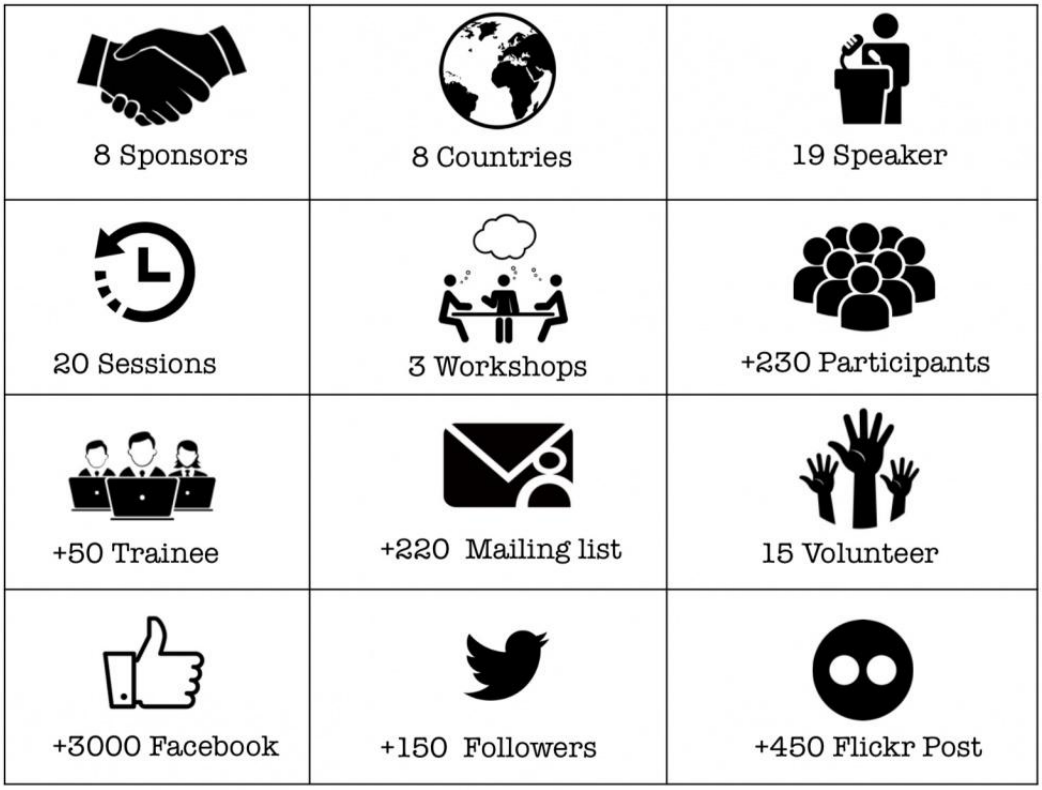
Meeting's videos are now available on SdNOG YouTube channel:

https://www.youtube.com/channel/UC8sJS7QHTH0xJsMv0C_Z1TQ/videos

Time	Day 1 : Wednesday 16 August 2017	
08:00 - 09:00	Registration	
09:00 - 09:15	Opening Ceremony	
09:15 - 09:30	SdNOG update	Sara Alamin, sdnog
09:30 - 10:00	Evolution of IP Technology	Ayman Algaily, Canar Telecom
10:00 - 10:30	Internet Infrastrucure	Nishal Goburdhan, PCH
10:20 - 11:00	Fiber to The Home + video	Ahmed Hassan, Canar Telecom
11:00 - 11:30	Tea Break	
11:30 - 12:00	Cloud based Digital Rights Management	Ali Hussain - Wisma R&D
12:00 - 12:30	SDN Using OpenFlow	Olatunde Awobuluyi, AFRINIC
12:30 - 13:00	SDN & NFV effect in In economic	Ala Eldin Rifaat,Quantum
13:00 - 14:00	Lunch Break	
14:00 - 14:30	Internet of Thing	Abdullah Nouraldaim, African Research and Development Centre

14:30 - 15:00	IoT: ZigBee Protocol Smart Metering Grid	Reem Bashir - DMU
15:00 - 16:00	Tutorial on Malware Analysis and Tools overview	Ali Hussain - Wisma R&D
16:00 - 17:00	BoF (birds of a feather) : Sudan Youth IGF	Hago Dafalla - SudanIG
Time	**Day 2: Thursday, 17 August 2017**	
08:00 - 09:00	Registration	
09:00 - 09:40	NAT64/DNS64 real life experiments	Jan Zorz, ISOC
09:40 - 10:10	IPv6 Security 101	Stephan Musa, AFRINIC
10:10 - 11:00	Testing IPv6 Firewalls using THC-IPv6	Mohamed Alhafez, Canar
11:00 - 11:30	Tea Break	
11:30 - 12:00	Web Security Guidline	Hiba Alamin, NCTR
12:00 - 12:30	Securing Web Traffic using SSL/TLS	Khalid Elmansor, University of Khartoum
12:30 - 13:00	Keynote: Blockchain Technology + Slides	Walid ALsaqaf, ISOC
13:00 - 14:00	Lunch Break	
14:00 - 14:30	FreeBSD is not a Linux distribution	Philip Paeps, The FreeBSD Project
14:30 - 15:00	Technical report	sdnog Technical team
15:00 - 15:30	Lightning talks: • Raspberry Pi • Atlas Probes • PCH peering analysis • BCOP	
15:30 - 16:00	SdNOG way forward	Hiba Abbas, sdnog
16:00 - 16:30	Closing Ceremony	

sdnog-4 Statistic



Program Committee

The Program Committee, or PC, is responsible for making sure that the content that will be presented during the event is topical. It was agreed that each major SdNOG event (the plenary) should incorporate new members. Below you can find the volunteer members of the PC :

- Afifa Abbas.
- Ahmed Abdelazim Ahmed.
- Hago Dafalla.
- Hisham Ibrahim.
- Jamila Hussien
- Madhvi Gokool.
- Manhal Mohammed.
- Mohamed El Bashir.
- Samir Abdullatif.
- Sara Alamin Mohamed

sdnog-4 Volunteers

Thank you for your help and support, in organising the sdnog event. We know that there was a lot of work that needed to be completed, and you completed your part seamlessly, and without complaint. You're an invaluable part of the sdnog community, and we could not survive without you. Thank you!

- Abdalmoneim Ahmed Abdosh
- Ahmed Hassan
- Ahmed Tajelsir Atyya

- Alaa Rifaat
- Hiba Abbas
- Hiba Alamin Mohamd
- Hiba Osman
- Husam Ahmed
- Jamila Hussien
- Khadiga Omer
- Khansaa Abdallah
- Manhal Mohamed
- Marwa Osman
- Mohamed Alkhatim Alfadni
- Mohamed Nour
- Mohand Altyiab Suna
- Mutaz Bashier
- Saleh Shihab Eldeen
- Salma Alamin Mohamed
- Salma Hassan Mohamed
- Sara Alamin Mohamed
- Tairg Fatih Alrahman
- Wafa Badri

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