

Jean-Robert HOUNTOMEY
Security Researcher

Research Interests.

Internet security and public policy, Intersection of Technology and Law, Organizational Leadership, Public Health and Cybersecurity, Economics of Internet infrastructure and interconnection, Political economy of Internet operations, Economics of security, Cyber Insurance.

Areas of Work.

Vulnerability research and coordination, Internet Infrastructure Operations, Security and Risk Management, Penetration testing, Business Continuity Planning, Privacy Engineering, Security Engineering, Software Development Security, Policy analysis and Compliance, Computer Security Incident Response and Product Security Incident Response including Technical Assistance Programs, Capacity and Maturity building, Tooling and Process improvement. Project Management.

Biography.

Jean-Robert HOUNTOMEY is Executive Director at AfricaCERT with more than 20 years in the Internet Technology Industry. He previously worked as Manager of Technical Support of CAFÉ Informatique TOGO where he also managed the Internet Infrastructure and .tg cctld (1997-2002), Technical Manager TOGO, BENIN of ECOBAND Networks Accra, GHANA (1997-2002), CEO of ISERVICES in TOGO and US (2002 – 2012), Technical Support Engineer Software Networking of BROCADE Communications (2012-2016), Product Security Incident Response Manager of BROCADE Communication (2016-2017). He is the Product Security Lead of Brocade Storage Networking a BROADCOM Inc company.

Passionate for Information Security and the impact of Internet technology on development, Mr. HOUNTOMEY has actively contributed to the setup of several technical coordination bodies. He has served as volunteer in many global & international organizations such as the Vulnerability Coordination Special Interest Group, the Internet Infrastructure Vendors Special Interest Group, the Education Committee and Liaison for the Forum of Incident Response and Security Teams (Current), Track Leader for The African Networks Operators Group (Current), African ISP Association (2005-2006), Observer in the Africa Working Group on Cybercrime for Heads of Units (Current), AfricaCERT Liaison at APCERT, OIC-CERT, TF-CSIRT (Current), Address Council Member for ICANN elected by the AfriNIC community (2005-2011), Founding Member and Former President of ISOC Togo, Founding Member and Former Vice President of the Togolese Association of free Software users.

Jean-Robert HOUNTOMEY holds a Master of Science in Information Technology Management from Saint Mary's University of Minnesota, a Cybersecurity and Privacy Law Certificate from Mitchell Hamline School of Law and several industry related certifications. Mr. HOUNTOMEY is fluent in Fon, Mina, French, English.

Mr HOUNTOMEY maintains a blog where he narrates the story of Internet in Africa, speaks at various conferences and has contributed to several publications including:

- Internet Africa news Blog
Retrieved from <http://internetafricanews.com/>
- Best Practice Forum on Establishing and Supporting Computer Security Incident Response Teams (CSIRT) for Internet Security (IGF2014). Retrieved from <https://goo.gl/VeCUob>
- CSIRT Maturity
Retrieved from <https://www.gccs2015.com/csirt-maturity>
- Guidance for CSIRT statistics.
Retrieved from <http://oe.cd/security-indicators>
- GFCE CSIRT Maturity Initiative
Retrieved from <https://www.thegfce.com/initiatives/c/csirt-maturity-initiative>
- Internet Infrastructure Security Guidelines for Africa (Internet Society)
Retrieved from <https://goo.gl/Kryc1c>