



II Foro de Ciberseguridad y Ciberdefensa 2015

Nuevos retos y perspectivas en Latinoamérica



Foro de Ciberseguridad y Tercer taller ejercicio práctico de aprendizaje de respuestas ante emergencias cibernéticas para la región de América



Agosto 3, 4 y 5 de 2015 / Universidad de los Andes
Auditorios A y B del Edificio Mario Laserna
Cra. 1 Este No. 19 A 40 – Bogotá – Colombia

Monday, August 3

Draft Agenda*

7:00 - 8:00	Registration
Auditorium B	
OPENING SESSION	
8:00 - 8:45	Ministry of ICT - David Luna, Ministry Ministry of Defense - Luis Carlos Villegas, Ministry (**) Ministry of Justice - Yesid Reyes Alvarado, Ministry (**) University of The Andes - Yezyd Donoso, Director of the Master in Security of the Information CCIT - Alberto Samuel Yohai, Executive President UIT - Luc Dandurand, Head, ICT Applications and Cybersecurity Division
8:45 - 9:15	Cybersecurity for the People , David Luna, Ministry of ICT
Track 1: Index and international studies on Cybersecurity	
9:15 - 10:00	Introduction: Global Cybersecurity Index Briefing - ABI Research - Tymoteusz Kurpeta, Project Manager
	Panel Index and Tendencies
10:00 - 10:30	MinTIC - Maria Isabel Mejía Jaramillo, Viceministry of Technologies and Information Systems – CIO National Mindefensa - Alvaro José Chaves Guzmán, Dirección de seguridad pública e infraestructura University of The Andes - Joshua J. González Díaz, Profesor Instructor Maestría de Seguridad de la Información - Universidad de los Andes Intel Security - Wilmer Antonio Prieto Gómez, Practice Manager, McAfee Foundstone Professional Services Latin America Symantec - Felipe Silgado, Specialist on Protection and Information Security ABI Research - Tymoteusz Kurpeta, Project Manager Moderator: José Carlos García, Journalist El Tiempo
10:30 - 11:00	Coffee Break
Track 2: Regional Perspective on Cybersecurity	
11:00 - 11:30	Cybersecurity, regional efforts - Graciela Martínez Giordano - Systems Analyst Engineering Faculty - Uruguay - Responsible for Warning, Advice, and Reporting Point of LACNIC.
11:30 - 12:00	Regional Perspective on Cybersecurity - Regional Organizations - OAS - Belisario Contreras, Project manager of Cybersecurity of Comité Interamericano contra el Terrorismo (CICTE) of Organización de los Estados Americanos (OEA)
12:00 - 12:30	The ciber risk is a reality - Felipe Silgado, especialista on Information security and Protection of Symantec
12:30 - 14:00	Lunch Break
14:00 - 14:30	Cybersecurity, The work for the Region – UIT - Pablo Palacios -ITU Programmen Officer- Area Office Chile
14:30 - 15:00	Model of Cybersecurity Management - Coronel Fredy Bautista García, Head of Cybersecurity Center of the Police
15:00 - 15:30	Coffee Break
Track 3: Study Cases on Cybersecurity	
Objetivo: The invited CERT will share lerned lessons for incident handling	
15:30 - 15:50	CERT Colombia - Wilson A. Prieto H., Computer Emergency Response Team
15:50- 16:10	CERT Ecuador - José María de La Torre
16:10 - 16:30	CERT Guatemala - Oscar Acevedo
16:30 - 16:50	CIME México - Gerardo F. González Abarca
16:50 - 17:00	Session for Questions - Moderator: Juan Diego Jiménez, Coordinador de infraestructura - Departamento de Ingeniería de Sistemas y Computación - Universidad de los Andes
Track 4: Solutions from Industry on Cybersecurity	
17:00 - 18:00	Auditorium A - CISCO Cybersecurity for the real world -John Leon, Security Especialist
	Auditorium B - NEC Making Cities Safer with Cyber Security - Seiji Tokunaga - National Security Solution Division - Cyber Security Strategic Division Luis Mauricio Vergara Jiménez, Cybersecurity Especialist - IT Solutions Center
18:00 -19:30	Social Activity

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Auditorium B		Laboratory Colivri
Track 5: Child Online Protection		
8:30 - 9:15	En TIC Confio - Daniel Andrés Gavalo Torreglosa	Taller Escuela Superior de Guerra Simulate scenarios where cyber threats could attack critical infrastructure of a country. It will help to strengthen the decision making process during cyber crisis. Coronel Martha Liliana Sánchez Lozano , Director of programme of Cybersecurity and Cyber defense - Oficial Fuerza Aérea Colombiana
9:15 - 10:15	Child Online Protection en la Región - Mobile Operators – Maria Jimena Duran, Head of inter institutional relations and Telefonica Foundation - on behalf of GSMA Red PaPaz - Viviana Quintero, Coordinator of ICT Safe Use DIJIN - Coronel Fredy Bautista García, Head of Jefe Centro Cibernetico Policial DIPRO - Coronel Henry Quintero, Head of Cybersecurity Center of the Police Level 3 - Sandra Monroy, Legal and Compliance Director ETB - ** Moderator: Mauricio Jaramillo, Journalist	
Auditorium B		
Track 6: Tendencias, challenges and opportunities on Cibersecurity		
10:15 - 10:45	INTERPOL and the Cyber crime : New threats, Adrian Eduardo Acosta, Official of Digital Crime, INTERPOL Digital Crime Center	
10:45 - 11:15	Coffe Break	
Cybersecurity at MiPymes		
11:15 - 12:15	Introduction: MinTIC - Rivier Gómez, Advisor programme Mipyme Vive Digital MinTIC DIJIN - Coronel Coronel Freddy Bautista García, Head of Cybersecurity Center of the Police Andi - Santiago Pinzón, Excecutive Director Chamber BPO/ITO/KPEO Fenalco - Guillermo Botero, Presidente Nacional (**) Camára de Comercio de Bogotá ** Camára Colombiana de Comercio Electrónico - Lorenzo Villegas, President of Comission of Government and Regulation CCCE CLARO - Santiago Pardo F., Vicepresidente de Asuntos Regulatorios y Relaciones Institucionales Moderator: José Carlos García, Journalist El Tiempo	
12:15 - 14:00	Conclusions - Closing Session	
Cybersecurity for Citizens		
14:00 - 14:30	Electronic Frontier Fundation - The Economy of the Security at the digital era - Katitza Rodriguez, International Director of Human Rights	
14:30 - 15:30	Introduction: Coronel Fredy Bautista García, Head of Cybersecurity Center of the Police SIC - José Alejandro Bermúdez, Superintendente Delegado for Protection of Personal data (**) Fundación Karisma - Carolina Botero, Director Electronic Frontier Fundation - Katitza Rodríguez, International Director of Human Rights Colombian Comision of Jurists - Mateo Gómez (**) Comision of Senate - Carlos Fernando Galán (**) Microsoft - Andres Umaña, Director of Legal and Corporative Affairs Moderator: Mauricio Jaramillo, Journalist	
Auditorium B		Auditorium A - C
Track 8: Challenges of the development of professional competencies for cybersecurity: The academic point of view		Track 8: Solutions of Industry on Cybersecurity for MiPymes and Citizens
16:00 - 17:00	Panel: Are we preparing enough and appropriate talent in Colombia for cybersecurity? Introduction: University of The Andes - Yezid Donoso y Sandra Rueda University of La Plata (Argentina) Escuela Superior de Guerra , Coronel Martha Liliana Sánchez, Directora de programa de Ciberseguridad y Ciberdefensa Escuela Superior de Guerra - Oficial Fuerza Aérea Colombiana UNDP - The United Nations Development Programme Moderator: Sandra Rueda. Professor assitant - Dep. Systems and Computing Engineering	Auditorio A - EMC Acepta el reto: La nueva generación de ciber-soluciones Dr. Yaniv Harel, GM of EMC Cyber Solutions Group Auditorio C Cuando no todo se basa en tecnología: Aspectos legales para Ciberdefensa. MsC. Joshua J. González Díaz, Profesor Instructor Maestría de Seguridad de la Información - Universidad de los Andes UNIVERSIDAD DE LOS ANDES

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Tuesday, August 4

Draft Agenda

Rooms - Wuaira 1 and 2

Track 7: Technical Session Part I

8:30 - 8:40

Welcome session by ITU

8:40 - 9:20

INTELIUM: CERT framework, in particular cooperation among stakeholders and information sharing techniques

9:20 - 10:20

NUIX: Introduction To Cyber Forensics & Intelligence Investigations

10:20 - 10:40

Coffe Break

Track 7: Technical Session Part I (Continuation)

10:40 - 13:00

Cyber Red Team:
Cyber Security – Relevance for Decision Makers and Introduction to the Simulation

13:00 - 14:00

Lunch Break

14:00 - 15:00

ITU Presentation

15:00 - 15:30

Cyber Drill Scenario 1 INTELIUM

15:30 - 16:00

Coffe Break

16:00 - 17:30

Cyber Drill Scenario 1 INTELIUM (Continuation)

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8:30 - 9:30	<p>The challenges of the cyber space on cybersecurity</p> <p>The Cyber space, a new field to play for the criminals, this new space, or the named fifth domain, presents challenges that we must know, take over, plan and solve</p> <p>D. Samuel Álvarez, Samuel Álvarez González, Secretario General de la Fundación In-Nova - España</p>
Track 10: Tendencias, challenges, and opportunities on Cybersecurity	
9:30 - 10:30	<p>Introduction: Ecopetrol - Jeimy José Cano, Director of Information security University of The Andes - Sandra Rueda ISAGEN - Diego Zuluaga, Information Security Specialist (**) EPM - Manuel Santander, Information Security Coordinator (Chief Security Officer - CSO) (**) Bancolombia - José Montoya, Manager of Security CCOC: Coronel José Antonio Niño Fajardo, Comandante del Comando Conjunto Cibernético MinTIC - Jorge Fernando Bejarano Lobo, Director of Standards and IT Architecture EMC/RSA - Dr. Yaniv Harel, General Manager of the EMC Cyber Solution Group Olimpia Management S.A **</p> <p>Moderator: Mauricio Jaramillo, Journalist</p>
10:30 - 11:00	Coffe Break
Sesión 11: Cybersecurity and the coordination between institutions How could we achieve institutional collaboration between the army, other institutions, and in the institutions	
11:00 - 12:00	<p>Introduction: Mindefensa - Mindefensa - Alvaro José Chaves Guzmán, Dirección de seguridad pública e infraestructura</p> <p>University of The Andes - Juan Diego Jiménez, Coordinador de infraestructura - Departamento de Ingeniería de Sistemas y Computación CCOC - Capitán de Navío José William Hernández Murillo, Head of the Estado Mayor del Comando Conjunto Cibernético DIJIN - Coronel Fredy Bautista García, Head of Cyber center of the Police COLCERT - Wilson A. Prieto H., Computer Emergency Response Team NAP - Juan Alcazar, Director Ingeniería - CCIT</p> <p>Moderator: Mauricio Jaramillo, Journalist</p>
12:00 - 12:30	The work and achievements on Cybersecurity in Colombia - Capitain Milena Elizabeth Realpe Diaz, Analyst of the Comando Conjunto Cibernético
12:30 - 14:00	Lunch Break
Track 12: Solutions from Industry on Cybersecurity	
14:00 - 15:00	<p>Auditorium A - DELL Reinforce your business with a "AAA" direction A definitive answer towards the advanced Americas. Pedro M. Castro, Gerente Regional para Norte y Sur America</p>
	<p>Auditorium B - Intel Security Ciber space - Strategy with Management direction - Wilmer Antonio Prieto Gómez, Practice Manager, McAfee Foundstone Professional Services Latinamerica</p>
Track 13: Panel The role of the international cooperation to strengthen strategies of cyber security	
15:00 - 16:00	<p>MINTIC - Jorge Fernando Bejarano Lobo, Director of Standards and IT Architecture DIJIN - Coronel Fredy Bautista García, Head of Cyber center of the Police OEA - Belisario Contreras, Program Manager - Project manager of Cybersecurity of Comité Interamericano contra el Terrorismo (CICTE) of Organización de los Estados Americanos (OEA)</p> <p>Moderator: José Carlos García, Journalist El Tiempo</p>
16:00 - 17:00	Presentation of the progress on the new document CONPES , MinTIC
17:00 - 17:30	Conclusions - Closing Session

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	Rooms - Wuaira 1 and 2	Auditorium C
8:00 - 10:30	Cyber Drill Scenario 2 ITU	Cyber Red Team: Live Cyber Security Incident Simulation and De-Brief Part 1
10:30 - 11:00	Coffe Break	
11:00 - 12:30	Cyber Drill Scenario 2 ITU (Continuation)	Cyber Red Team: Live Cyber Security Incident Simulation and De-Brief Part 1
13:00 - 14:00	Lunch Break	
13:30 - 16:30	Cyber Drill Scenario 3 NUIX	
Auditorium C		
16:30 - 17:00	Signature of the Summary Report of the Forum	

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