

INTERNATIONAL ATOMIC ENERGY AGENCY

IAEA Technical Meeting on Newly Arising Threats in Cybersecurity of Nuclear Facilities

16 – 20 May 2011 Vienna, Austria

Meeting Agenda (DRAFT)

Monday 16		Tuesday 17												
09:00		Plenary	[0-k] P. Allor (IBM)											
09:15														
09:30			[0-l] K. Johansson (Notabilis)											
09:45			[0-m] IAEA											
10:00		Coffee break												
10:15														
10:30			Coffee break											
10:45														
11:00		Std review (I)	[I-a] J.P. Bouard (IEC)	Regulatory act. (II)	[II-a] T.Bartha (HAEA)	I&C Security (III)	[III-a] S. Batson (Invensys)	IAEA Act. (IV)	[IV-a] IAEA Activities					
11:15					[II-b] K.Mair (OCNS)				[III-b] V. Skylar (Radiy)		D. Winter (IAEA)			
11:30			Panel				[II-c] (NRC)			[III-c] H. Schugt (EnBW)		L. Ruscio (IAEA)		
11:45									Gloeckler (IAEA)					
12:00	Registration	Lunch break												
12:15														
12:30			Lunch break											
12:45														
13:00		Std review (I)	Panel	Regulatory act. (II)	Panel	I&C Security (III)	[III-d] B. Afick (Waterfall)	IAEA Act. (IV)	Panel on guidance documents					
13:15														
13:30													Panel	
13:45														
14:00	Plenary	TM opening (NS, NE)												
14:15														
14:30		TM Objectives												
14:45		Logistics + Agenda												
15:00		[0-f] K. Waedt (AREVA)	Coffee break											
15:15														
15:30		Coffee break												
15:45														
16:00	Plenary	[0-g] R.Howsley (WINS)	Std review (I)	Regulatory act. (II)	Wrap-up	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on guidance documents					
16:15														
16:30		[0-h] B. Hiller (OSCE)												
16:45		[0-i] S. Lueders (CERN)												
17:00														
17:15														
17:30														
18:00	Wine & cheese reception													
18:15														
18:30														
18:45														
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20:00														
20:15														
20:30														

Wednesday 18

09:00	InfoSec Man (V)	[V-a] J. Holappa (Nixu)	Threats (VI)	[VI-a] DBT (IAEA)	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on guidance documents
09:15								
09:30	InfoSec Man (V)	Panel	Threats (VI)		I&C Security (III)	Panel	IAEA Act. (IV)	Panel on guidance documents
09:45								
10:00	InfoSec Man (V)	Panel	Threats (VI)		I&C Security (III)	Panel	IAEA Act. (IV)	Panel on guidance documents
10:15								
10:30	Coffee break							
10:45								
11:00	InfoSec Man (V)	Panel	Threats (VI)		I&C Security (III)	Panel	IAEA Act. (IV)	Panel on guidance documents
11:15								
11:30	InfoSec Man (V)	Panel	Threats (VI)	Panel & wrap-up	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on guidance documents
11:45								
12:00	InfoSec Man (V)	Panel	Threats (VI)		I&C Security (III)	Panel	IAEA Act. (IV)	Panel on guidance documents
12:15								
12:30	Lunch break							
12:45								
13:00	Lunch break							
13:15								
13:30	InfoSec Man (V)	Panel	Risk meth. (VII)	[VII-a] Oud (Kineta)	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on training & assessment
13:45								
14:00	InfoSec Man (V)	Panel	Risk meth. (VII)	[VII-b] CK Lee (KAERI)	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on training & assessment
14:15								
14:30	InfoSec Man (V)	Panel	Risk meth. (VII)	Panel	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on training & assessment
14:45								
15:00	Coffee break							
15:15								
15:30	InfoSec Man (V)	Wrap-up	Risk meth. (VII)		I&C Security (III)	Panel	IAEA Act. (IV)	Panel on training & assessment
15:45								
16:00	InfoSec Man (V)	Wrap-up	Risk meth. (VII)	Panel & wrap-up	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on training & assessment
16:15								
16:30	InfoSec Man (V)	Wrap-up	Risk meth. (VII)		I&C Security (III)	Panel	IAEA Act. (IV)	Panel on training & assessment
16:45								
17:00								

Thursday 19							
Det. & Resp. (VIII)	[VIII-a] Y. Kang (KINS)	Info Exch. (IX)	[IX-a] NUSIP (IAEA)	I&C Security (III)	Panel	IAEA Act. (IV)	Panel on training & assessment
	[VIII-b] M. Blanc (CEA)		[IX-b]				
	[VIII-c] M. Rohr (Kaspersky)		[IX-c]				
Coffee break							
Det. & Resp. (VIII)	Panel & wrap-up	Info Exch. (IX)	Panel & wrap-up	I&C Security (III)	Wrap-up	IAEA Act. (IV)	Wrap-up
Lunch break							
Plenary	Group reporting						
	Coffee break						
Plenary	Group reporting						

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Friday 20	
Plenary	Write-up
	Coffee break
Plenary	Write-up
	Conclusions

Speaker	Affiliation	Title	Session	Slot	Day	Time	Room	Status
K. Mrabit	IAEA, DIR-NSNS	Introductory remarks I	Plenary [0]	0-a	Monday	14:00 - 14:10	GH	Confirmed
A. Bychkov	IAEA, DDG-NE	Introductory remarks II	Plenary [0]	0-b	Monday	14:10 - 14:20	GH	Confirmed
J. Lyons	IAEA, DIR-NSNI	Introductory remarks III	Plenary [0]	0-c	Monday	14:20 - 14:30	GH	Confirmed
A. Cavina	IAEA, Sc. Secr.	TM Objectives	Plenary [0]	0-d	Monday	14:30 - 14:45	GH	Confirmed
L. Ruscio	IAEA, Sc. Secr.	Agenda & Logistics	Plenary [0]	0-e	Monday	14:45 - 15:00	GH	Confirmed
K. Waedt	Areva (DE)	Cybersecurity for Turn-key NPP Projects	Plenary [0]	0-f	Monday	15:00 - 15:30	GH	Confirmed
R. Howsley	WINS	Best practices in Computer security at nuclear facilities	Plenary [0]	0-g	Monday	16:00 - 16:30	GH	Confirmed
B. Hiller	OSCE	OSCE Cyber security efforts	Plenary [0]	0-h	Monday	16:30 - 16:50	GH	Confirmed
G. Murray	UNODC	UNODC Cyber security efforts	Plenary [0]	0-i	Monday	16:50 - 17:00	GH	Pending
S. Lueders	CERN	Detection & Response	Plenary [0]	0-j	Monday	17:00 - 17:30	GH	Confirmed
P. Allor	IBM (US)	Penetration Testing	Plenary [0]	0-k	Tuesday	09:00 - 09:30	GH	Confirmed
K. Johansson	Notabilis (SWE)	Cross-sector work in the field of cyber security and industrial control systems in Sweden	Plenary [0]	0-l	Tuesday	09:30 - 10:00	GH	Confirmed
G. Johnson	IAEA-NSNI	Where is the Chaos?	Plenary [0]	0-m	Tuesday	10:00 - 10:15	GH	Confirmed
	IAEA, Sc. Secr.	Overview of IAEA Activities	Plenary [0]	0-n	Tuesday	10:15 - 10:30	GH	Confirmed
J.P. Bouard	IEC	IEC/SC45A, I&C for nuclear facilities, Cybersecurity aspects	Standards review (I)	I-a	Tuesday	11:00 - 11:30		Confirmed
T. Bartha	HAEA (HUN)	Strengthening Cyber Security of Digital I&C Systems in Hungarian Nuclear Installations by Improving Regulations	Regulatory activities (II)	II-a	Tuesday	11:00 - 11:30		Confirmed
K. Mair	OCNS (UK)	UK Regulatory requirements	Regulatory activities (II)	II-b	Tuesday	11:30 - 12:00		Confirmed
	NRC (US)	Development and Evolution of Cybersecurity at the NRC	Regulatory activities (II)	II-c	Tuesday	12:00 - 12:30		Confirmed
Steve Batson	Invensys (US)	Vendors role in security and the security development lifecycle of control systems	I&C Security (III)	III-a	Tuesday	11:00 - 11:30		Confirmed
V. Skylar	Radiy (UKR)	Cybersecurity in FPGA-based I&C systems	I&C Security (III)	III-b	Tuesday	11:30 - 12:00		Confirmed
H. Schugt	EnBW (DE)	IT zone models are state of the art - trends in threats and countermeasures	I&C Security (III)	III-c	Tuesday	12:00 - 12:30		Confirmed

B. Afick	Waterfall (ISL)		I&C Security (III)	III-d	Tuesday	13:30 - 14:00	Confirmed
	IAEA, Sc. Secr.	IAEA Activities related to Cybersecurity	IAEA Activities (IV)	IV-a	Tuesday	11:00 - 11:30	Confirmed
D. Winter	IAEA-NSNS	The Nuclear Security Series	IAEA Activities (IV)	IV-b	Tuesday	11:30 - 11:50	Confirmed
L. Ruscio	IAEA-NSNS	"Computer Security at Nuclear Facilities" document	IAEA Activities (IV)	IV-c	Tuesday	11:50 - 12:10	Confirmed
O. Gloeckler	IAEA-NENP	CRP on cybersecurity of I&C	IAEA Activities (IV)	IV-d	Tuesday	12:10 - 12:30	Confirmed
J. Holappa	Nixu (FIN)	Managing information security in supply chains	Information Security Management (V)	V-a	Wednesday	09:00 - 09:30	Confirmed
A. Stadalnikas	IAEA-NSNS	DBT concept	Cyberthreat assessment and DBT (VI)	VI-a	Wednesday	09:00 - 09:30	Confirmed
E. Oud	Kineta (NL)	Integrated risk management	Risk assessment methodology (VII)	VII-a	Wednesday	13:30 - 14:00	Confirmed
C.K. Lee	KAERI (ROK)	Development of cybersecurity risk assessment system for NPP I&C	Risk assessment methodology (VII)	VII-b	Wednesday	14:00 - 14:30	Confirmed
Y. Kang	KINS, ROK	Penetration testing experience	Detection & Response to cyberattacks (VIII)	VIII-a	Thursday	09:00 - 09:30	Confirmed
M. Blanc	CEA (FR)	Full packet capture for network intrusion detection	Detection & Response to cyberattacks (VIII)	VIII-b	Thursday	09:30 - 10:00	Confirmed
M. Rohr	Kaspersky		Detection & Response to cyberattacks (VIII)	VIII-c	Thursday	10:00 - 10:30	Pending
S. Ihlau	IAEA-NSNS	The Nuclear Security Portal	Secure information exchange (IX)	IX-a	Thursday	09:00 - 09:30	Confirmed
F. Germani	ITA	Transport Security video	n/a	n/a	Thursday	15:00 - 15:10	Confirmed
K. Mrabit	IAEA, DIR-NSNS	Closing remarks	Plenary [9]	9-a	Friday	13:30 - 13:45	Confirmed