

PROPOSAL FOR ARF ISM ON ICTs SECURITY'S PRIORITY AREA

NO.	PRIORITY AREA	MAPPING WITH ACTIVITIES ADDRESSED IN ARF WORK PLAN & BASED ON NEW SUGGESTION
1.	Establishment of Coordination Mechanism within the ARF	<ul style="list-style-type: none"> ▪ consideration and establishment of senior policy Point of Contacts between ARF Participating Countries to facilitate real time communication about events and incidents in relation to security of and in the use of ICTs of potential regional security significance; and ▪ consideration of establishment of channels for online information sharing on threats in ICT space, global ICT incidents and sources of ICT attacks threatening critical infrastructure, and development of modalities for real time information sharing (leveraging activities conducted by CERT networks). ▪ discussion exercises involving cooperation among ARF participating countries, on how to prevent incidents related to security of and in the use of ICTs becoming regional security problems;
2.	Awareness Building and Exchange of Best Practices	<ul style="list-style-type: none"> ▪ the voluntary sharing of information on national laws, policies, best practices and strategies as well as rules and regulations related to security of and in the use of ICTs as well as the procedures for this sharing of information; ▪ promotion of and cooperation in research and analysis on issues relevant to security of and in the use of ICTs; ▪ discussion on the terminology related to security of and in the use of ICTs to promote understanding of different national practices and usage; ▪ raising awareness for non-technical personnel and policy makers on threats in the use of ICTs and methods for countering such threats;

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		<ul style="list-style-type: none"> ▪ discussion on rules, norms, and principles of responsible behaviour by ARF Participating Countries and the role of cultural diversity in the use of ICTs ▪ Internet Governance (new suggestion during 1st study group)
3.	CERT-CERT Cooperation Frameworks	<ul style="list-style-type: none"> ▪ discussion exercises involving cooperation among CERT, on how to prevent incidents related to security of and in the use of ICTs becoming regional security problems; ▪ conduct of surveys on lessons learnt in dealing with threats to the security of and in the use of ICTs and creation of ARF databases on potential threats and possible remedies, taking into account the work that is already done in the commercial computer security sector and in the CERT community in this regard;
4.	Critical Information Infrastructure Protection Frameworks and Mechanisms	<ul style="list-style-type: none"> ▪ Implementation of preventive and cooperative frameworks for capacity and awareness building with regards to the protection of critical infrastructures as a practical avenue cooperation, and applied through a consultations mechanism, to be used on a voluntary basis and at the appropriate level as determined by participating states (CBM#3) ▪ Supranational Information Infrastructure Protection (new suggestion during 1st study group)

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5.	Combating Criminal and Terrorist Use of ICTs	<ul style="list-style-type: none"> ▪ Definition of “terrorist use of ICTs” and “criminal use of ICTs” and clarification on nexus between terrorism and criminal use of ICTs (new suggestion). ▪ measures to promote cooperation among ARF Participating Countries against criminal and terrorist use of ICTs including, <i>inter alia</i>, cooperation between law enforcement agencies and legal practitioners, possible joint task force between countries, crime prevention and information sharing on possible regional cooperation mechanism; ▪ capacity building related to security of and in the use of ICTs and to combating criminal use of the