FIRST at WSIS

The Security in the emerging Information Society

David Crochemore  FIRST Conference 2004

What is WSIS?

September 2000
UN General Assembly
Res. 55/2
Millennium Declaration

First Phase
Second Phase

December 2001
UN General Assembly
Res. 56/183
World Summit on the Information Society

December 2003
Meeting in Geneva
Declaration of Principles
Plan of Action

November 2005
Meeting in Tunis
Monitoring
New Plan of Actions
Who are the participants?

Multi-stakeholder participation

Governments  Private Sector  Civil Society

FIRST at WSIS

- FIRST accredited as “Non Governmental Organization” (NGO) in September 2003
- FIRST represented in the Geneva meeting in December 2003
- FIRST member of the “Privacy and Security” working group
- FIRST being more active during the second phase (until November 2005)
Why FIRST is interested in WSIS?

FIRST is a premier organization and recognized global leader in incident response.

Confidence and security are among the main pillars of the Information Society.

The Missions of FIRST

- a) Promote cooperation among the governments at the United Nations and with all stakeholders at other appropriate fora to:
  - enhance user confidence, build trust, and protect both data and network integrity;
  - consider existing and potential threats to ICTs;
  - and address other information security and network security issues.

- b) Governments, in cooperation with the private sector, should prevent, detect and respond to cyber-crime and misuse of ICTs by:
  - developing guidelines that take into account ongoing efforts in these areas;
  - considering legislation that allows for effective investigation and prosecution of misuse;
  - promoting effective mutual assistance efforts;
  - strengthening institutional support at the international level for preventing, detecting and recovering from such incidents;
  - and encouraging education and raising awareness.

FIRST members develop and share technical information, tools, methodologies, processes and best practices.

FIRST develops and promulgates best computer security practices.

FIRST promotes the creation and expansion of Incident Response teams and membership from organizations from around the world.

FIRST members use their combined knowledge, skills and experience to promote a safer and more secure global electronic environment.
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<th>c) Governments, and other stakeholders, should actively promote user education and awareness about online privacy and the means of protecting privacy.</th>
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<td>FIRST members use their combined knowledge, skills and experience to promote a safer and more secure global electronic environment.</td>
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<td>d) Take appropriate action on spam at national and international levels.</td>
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<td>FIRST members use their combined knowledge, skills and experience to promote a safer and more secure global electronic environment.</td>
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<td>e) Encourage the domestic assessment of national law with a view to overcoming any obstacles to the effective use of electronic documents and transactions including electronic means of authentication.</td>
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<td>FIRST encourages and promotes the development of quality security products, policies &amp; services</td>
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<td>f) Further strengthen the trust and security framework with complementary and mutually reinforcing initiatives in the fields of security in the use of ICTs, with initiatives or guidelines with respect to rights to privacy, data and consumer protection.</td>
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<td>FIRST encourages and promotes the development of quality security products, policies &amp; services</td>
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<td>g) Share good practices in the field of information security and network security and encourage their use by all parties concerned.</td>
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<td>FIRST promotes the creation and expansion of Incident Response teams and membership from organizations from around the world</td>
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<td>h) Invite interested countries to set up focal points for real-time incident handling and response, and develop a cooperative network between these focal points for sharing information and technologies on incident response.</td>
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<td>FIRST encourages and promotes the development of quality security products, policies &amp; services</td>
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<td>i) Encourage further development of secure and reliable applications to facilitate online transactions.</td>
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<td>FIRST encourages and promotes the development of quality security products, policies &amp; services</td>
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<td>j) Encourage interested countries to contribute actively to the ongoing United Nations activities to build confidence and security in the use of ICTs.</td>
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### Why WSIS should be interested in FIRST?

- The missions of FIRST fit with the WSIS Plan of Actions
- FIRST is a **global** Organization
- FIRST is a **multi-stakeholders** Organization
- FIRST **actually works!!!**
What’s next?

WSIS Preparatory Meetings
“Privacy and Security” WG
Hammamet (Tunisia), 24-26 June 2004

Information
Action

Second Phase
Meeting in Tunis (November 2005)

What’s expected?

Visibility
Recognition
Money?
Conclusions