Partnership for Peace Seminar:

Critical Infrastructure Protection and Civil Emergency Planning – New Concepts for the 21st Century

November 17–18, 2003,
Grand Hôtel, Stockholm, Sweden

Preliminary Programme

**SWEDISH EMERGENCY
MANAGEMENT AGENCY**

Sunday, November 16

10.30–16.00 **Social Programme**
For participants arriving during the weekend

19.00–21.30 **Meeting for Speakers and Chairpersons**

Monday, November 17

08.00–08.30 Registration

08.30–09.10 Welcome and Opening Remarks

- *Mr Jonas Hjelm*, State Secretary, Swedish Ministry of Defence
- *Ms Ann-Louise Eksborg*, Director General, Swedish Emergency Management Agency (SEMA)
- *Mr Stephen C. Orosz*, Deputy Assistant Secretary General for Civil Emergency Planning and Exercises, NATO HQ
- *Mr James E. Harlick*, Assistant Deputy Minister, Office of Critical Infrastructure Protection and Emergency Preparedness (OCIPEP), Department of National Defence, Canada

09.10–09.30 Setting the Scene

Understanding CIP

- *Mr James E. Harlick*, Assistant Deputy Minister, Office of Critical Infrastructure Protection and Emergency Preparedness (OCIPEP), Department of National Defence, Canada

09.30–10.00 Keynote Speaker

Protecting Critical Infrastructure: The Wider Context

- *Dame Pauline Neville-Jones*, Chair of the Information Assurance Advisory Council (IAAC), International Governor of the BBC, United Kingdom

10.00–10.30 Coffee/Tea

SESSION I

10.30–12.00 Threats, Risks and Vulnerabilities

Increasingly interconnected systems and networks offer redundancy, but they are also vulnerable to attacks, technical faults, human error and natural hazards. What are the major threats to our critical infrastructure? How can we obtain and share information about those threats? How do we identify, reduce and manage vulnerabilities?

Building Partnerships to Assure Infrastructure

- *Mr Stephen Cummings*, Director of the National Infrastructure Security Co-ordination Centre (NISCC), United Kingdom

International and Interagency CIP Cooperation

- *Ms Erica B. Russell*, Deputy Co-ordinator for International Critical Infrastructure Protection Policy, US Department of State

Interdependencies and Vulnerabilities

- Mr James E. Harlick, Assistant Deputy Minister, Office of Critical Infrastructure Protection and Emergency Preparedness (OCIPEP), Department of National Defence, Canada

Progressive Thinking in Norway: The Commission on the Vulnerability of Society

- Admiral Egil Eikanger, former member of the Norwegian Commission on the Vulnerability of Society

12.00-13.15   Lunch

13.15-14.00   Panel Discussion

SESSION II

**14.00-17.15   Protection and Preparedness
– Cooperation Across National, Sectorial and Institutional Borders**

National borders offer no protection against attacks and failures of critical infrastructure. Interdependence and rapid technological development increase the need for co-operation. How can we build trust and mutually beneficial partnerships for protection and preparedness in a national and international context?

14.00-14.20   Panel Introduction:

- *Dame Pauline Neville-Jones*, Chair of the Information Assurance Advisory Council (IAAC), International Governor of the BBC, United Kingdom
- *Mr David Heyman*, Director of Science and Security Initiatives, Center for Strategic and International Studies (CSIS), Washington DC

14.20-16.20   Parallel Panel Discussions
Participants will be split into two groups

PANEL I: Public-Private Partnerships in Assuring Critical Infrastructure

The public and private sectors have a joint interest in strengthening the dependability of critical infrastructure. Why are public-private partnerships crucial to protecting today's critical infrastructures? What characterizes existing co-operative arrangements, and how will public-private partnerships evolve in the future?

Chair: Dame Pauline Neville-Jones, Chair of the Information Assurance Advisory Council (IAAC), International Governor of the BBC, United Kingdom

- *Dr Kevin O'Brien*, Senior Policy Analyst, RAND Europe, Chief Operations Officer of the Information Assurance Advisory Council (IAAC), Cambridge
- *Mr HG Wessberg*, Deputy Director of the Confederation of Swedish Enterprise
- *Mr Hans Dahlquist*, Vice President, Corporate Security and Risk Management, LM Ericsson
- *Mr Rolph Haefelfinger*, Chair of the Swiss Information Security

Interest Group, former Head of Corporate IT Security, Switzerland

- *Mr Peter Nygårds*, Director of Public Affairs, FöreningsSparbanken, Chair of the Swedish National Steering Group on Public–Private Partnerships

PANEL II: Mobilising Research and Technology

Keeping pace – how can research and technology provide "just-in-time" solutions for managing rapidly evolving threats and vulnerabilities? How can we meet the increasing need for cross-sectorial, cross-disciplinarian approaches to CIP and CEP?

Chair: Mr David Heyman, Director of Science and Security Initiatives, Center for Strategic and International Studies (CSIS), Washington DC

- *Professor Bengt Sundelius*, Head of Crisis Management Research and Training (CRiSMART), Swedish National Defence College
- *Mr Eric Luiijf*, Principal Consultant on Information Operations and CIP, TNO Physics and Electronics Laboratory, The Hague
- *Mr Marcelo Masera*, Joint Research Centre (JRC), Institute for the Protection and Security of the Citizen, European Commission
- *Dr Jan Metzger*, Centre for Security Studies, Swiss Federal Institute of Technology (ETH Zurich)
- *Dr Patrick Lagadec*, Director of Research, Ecole Polytechnique, Paris

15.20-15.40 Coffee/Tea

16.20-17.15 Panel Discussion
In plenary – including chairs/rapporteurs from the panels

19.00 Guided tour of the National Museum followed by refreshments

20.00 Hosted dinner at the National Museum

Tuesday, November 18

08.50   **All participants are requested to be seated**

09.00   **Arrival of His Majesty King Carl XVI Gustaf**

09.00-9.30 Keynote Speaker

From Kosovo to Afghanistan to Iraq – It's always Electricity they care about ...

- *Mr Andrew Bearpark*, Director of Operations, Coalition Provisional Authority for Iraq, Former Deputy Special Representative of the UN Secretary General, UNMIK, Pristina

09.30-10.00 Keynote Speaker

Lessons for Successful Consequence Management

- *Mr James Lee Witt*, Former Director of the Federal Emergency Management Agency (FEMA), President of James Lee Witt Associates, LLC

S E S S I O N   I I I

10.00-14.10 Managing the Consequences – Restoring Critical Infrastructure

Restoring critical infrastructure is vital in societies affected by crisis and conflict. How can we co-operate nationally and internationally in the development and sharing of resources, skills and expertise?

10.00-10.20 New York: September 11 and the 2003 Power Outage

- *Mr Eugene R. McGrath*, Chairman and CEO, Consolidated Edison Company of New York

10.20-10.40 From the Balkans to Iraq (part I)

- *Mr Richard Zink*, Director of the European Agency for Reconstruction, Serbia

10.40   **His Majesty King Carl XVI Gustaf leaves the seminar**

10.45-11.10 Coffee/Tea

11.10-12.00 From the Balkans to Iraq (part II)

- *Mr Frederick D. Barton*, Co-Director, Post-Conflict Reconstruction Project, Center for Strategic and International Studies (CSIS), Washington DC
- *Mr Tom Hardie-Forsyth*, Chairman, NATO Ad Hoc Group on CIP

12.00-13.20 Lunch

13.20–14.10 **Panel Discussion**
With the participants above

SESSION IV

14.10–14.40 **Final Address**

CIP and CEP as part of a 21st Century Security Strategy

- *Ambassador Alyson Bailes*, Director of the Stockholm
International Peace Research Institute (SIPRI)

14.40–15.15 **The Way Ahead**

NATO/EAPC Contributions to the International Efforts in the area of CIP–CEP

- *Mr Tom Hardie–Forsyth*, Chairman, NATO Ad Hoc Group on CIP
- *Mr Stephen C. Orosz*, Deputy Assistant Secretary General for
Civil Emergency Planning and Exercises, NATO HQ

15.15–15.30 **Concluding Remarks**

- *Mr Lars Hedström*, Deputy Director General, Swedish
Emergency Management Agency (SEMA)