

THE CENTER FOR ADVANCED STUDIES IN SCIENCE AND TECHNOLOGY POLICY

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ABOUT:

The Center for Advanced Studies in Science and Technology Policy is a private, non-partisan research and advisory organization focused on information, technology, and national security policy and related issues. The Center seeks to inform and influence national and international policy- and decision-makers in both the public and private sectors by providing sound, objective analysis, insight, and advice; in particular by identifying and articulating issues that lie at the intersection of technologically enabled change and existing practice in public policy, law, and industry. In addition to its research and outreach activities, the Center provides select independent advisory services to policy-makers in government and decision-makers in the private sector.

The Center is also a partner in the Global Information Society Project (GISP), a joint research effort of the Center and the World Policy Institute. GISP has research Programs in Law Enforcement and National Security in the Information Age (www.PLENSIA.org), Telecommunications and Cybersecurity Policy, Information Operations, Information Assurance, and Operational Resilience, Environment and Energy Policy, and Intellectual Property and Trade, among others.

Research Focus

Information Policy. National and domestic security, civil liberties and privacy, cybersecurity and computer crime, telecommunications and spectrum, intellectual property, innovation and antitrust, internet and free speech; information policy and free trade, globalization and global security, international jurisdiction, internet governance; and, Information management, institutional and organizational architecture, and business process engineering.

Enabling Technologies. Data aggregation, data integration, data fusion, data analysis, data mining, artificial intelligence, decision support, distributed networks, enterprise architecture, distributed computing, wireless communication, remote sensing, identification, authentication, network and computer security, biometrics, cryptography, rule-based processing, digital rights management, knowledge management.

Security Applications. Foreign intelligence, defense intelligence, counter intelligence, domestic intelligence, law enforcement, counter terrorism, regulatory compliance, corporate and enterprise security, corporate intelligence, competitive intelligence, systems security, cybersecurity, information security, communication security, information assurance, information warfare, information operations, netcentric strategy, environmental monitoring, international relations and global security.

Advisory Services

Policy Advisory. The Center provides independent public policy advisory and research services to governments, departments, and agencies on information, communication, and technology issues, particularly in areas where operational information and technology policy for national security, domestic security, or law enforcement intersects with civil liberties issues (including privacy) or private economic interests (including infrastructure protection).

Security Advisory. The Center focuses on the broad area of security, information, and world economic and political affairs, including how digital technologies challenge existing constructs of social, economic, legal, political, and policy frameworks and existing methods of resource allocation and control.

Corporate Advisory. The Center provides corporate advisory services on complex policy, market, and strategic issues of digital convergence, disruption, disintermediation, and associated business process models, as well as on security issues, including industry's role in national security and law enforcement, information assurance, and infrastructure protection (including operational resilience, business continuity, and disaster recovery).

More information available at www.global.info-society.org.