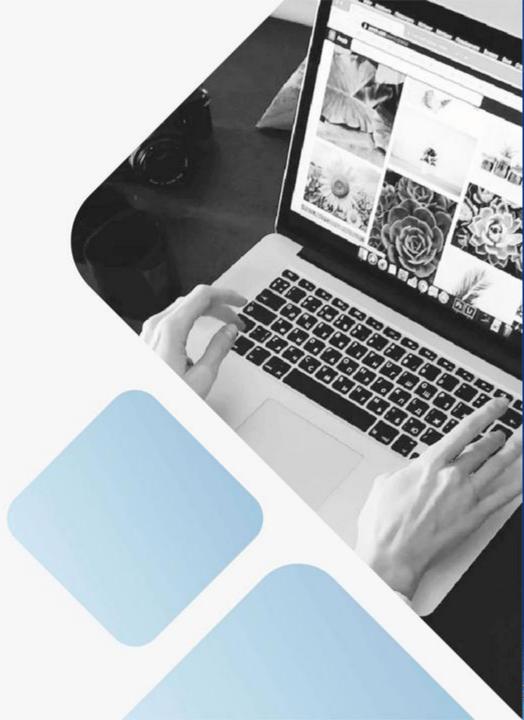
数字时代的大国担当

China's Role and Responsibility As a Major Country in the Digital Age

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Views on WSIS+20 Process
WSIS+20进程之我见



WSIS FORUM 2020 | Virtual Workshops 2020WSIS论坛 | 信息无障碍主题研讨会举行



Development Opportunities for Inclusive Information Societies in the 5G Era

In order to strengthen the construction of information accessibility environment among countries, reduce the digital divide between different regions and countries, and deeply discuss the new opportunities of information accessibility development in the 5G era, the Internet Society of China, with the assistance of the International Telecommunication Union (ITU) and the United Nations Educational, Scientific and Cultural Organization (UNESCO), successfully held an online forum on the theme of information accessibility on July 9, 2020. This forum took place within the framework of WSIS Forum 2020. The core topic of the forum was "Development Opportunities for Inclusive Information Societies in the 5G Era." The forum extensively discussed how to use new information and communication technologies such as 5G to promote the construction of accessible information, and exchanged practical experiences and insights on promoting the development of inclusive information societies.



5G时代,包容性信息社会的发展机遇

2020年7月9日,为了加强各国的信息无障碍环境构建,减少不同地区和国家之间的数字鸿沟,并深入探讨5G时代下信息无障碍发展的新契机,由中国互联网协会在国际电信联盟(ITU)和联合国教科文组织的协助下,通过线上方式成功举办了信息无障碍主题研讨会,这一研讨会是在2020信息社会世界峰会论坛(WSIS Forum)的框架内进行的。本次研讨会的核心议题是"5G时代,包容性信息社会的发展机遇",会上广泛探讨了如何利用5G等新型信息通信技术来推进信息无障碍的建设,并交流了关于促进包容性信息社会发展的实践经验和见解。



WSIS FORUM 2022 | Virtual Workshops (ISC) 2022年WSIS论坛 | 中国互联网协会举办信息无障碍主题研讨会





On April 12th, 2022, a webinar themed "Diverse Age-friendly Internet Services and Applications for Accelerating Progress on the Inclusive Digital Environments," which focused on leveraging multi-channel internet applications to support the construction of an inclusive information society for the elderly, was held online as part of WSIS Forum 2022, organized by the Internet Society of China.

2022年4月12日,在WSIS论坛上,由中国互联网协会主办的以"多渠道的互联网适老化应用助力包容性信息社会建设" (Diverse Agefriendly Internet Services and Applications for Accelerating Progress on the Inclusive Digital Environments)为主题的研讨会在线举行。



China's Role and Contribution in the WSIS+20 Process

中国在WSIS+20进程中的角色和贡献





Actively Engaging in Global Digital Cooperation 积极参与全球数字合作

China actively participates in the WSIS+20 process, engaging in extensive cooperation with various countries to jointly promote the development of global digital technology.

中国积极参与WSIS+20进程,与各国开展广泛合作,共同推动全球数字技术发展。

Promoting the Development of the Digital Economy 推动数字经济发展

China vigorously develops the digital economy, providing an important driving force and support for the global digital economy.

中国大力发展数字经济、为全球数字经济发展提供了重要动力和支持。

Improving the Global Digital Governance System 完善全球数字治理体系

China takes an active part in the construction and improvement of the global digital governance system, playing a significant role in promoting a more just and reasonable international digital order. At the same time, China also organizes international conferences such as the World Internet Conference, providing a platform for countries to exchange ideas and enhance mutual trust and cooperation in the global digital field.

中国积极参与全球数字治理体系的建设和完善,为推动构建更加公正、合理的国际数字秩序发挥了重要作用。同时,中国通过举办世界互联网大会等国际会议,为各国搭建交流平台,促进全球数字领域的互信与合作。



Views on WSIS+20 Process WSIS+20进程之我见



The advancement of the "WSIS+20" process is not only a summary of the past two decades of global information development, but also a plan and vision for future sustainable development. Over the past two decades, WSIS has played a pivotal role in promoting the development of the global information society. By bringing together the strengths of governments, enterprises, civil society and technology communities, WSIS has promoted dialogue and cooperation among multi-stakeholders to jointly address the challenges of the information society. With the arrival of WSIS+20, it is necessary to review past achievements and look forward to future development directions. It is expected that WSIS+20 will become a new starting point, leading the global information society towards a more equitable, inclusive and sustainable direction.

随着"WSIS+20"进程的推进,不仅是对过去二十年全球信息化发展的总结,更是对未来可持续发展的规划与憧憬。二十年来,WSIS在推动全球信息社会的发展方面发挥了举足轻重的作用。通过集合政府、企业、民间团体和技术社区的力量,WSIS促进了多方利益相关者之间的对话与合作,共同应对信息社会的挑战。随着WSIS+20的到来,我们有必要回顾过去的成就,更为了展望未来的发展方向。期待WSIS+20能够成为一个新的起点,引领全球信息社会朝着更加公平、包容和可持续的方向发展。





Global Digital Compact and China's Stance

全球数字契约与中国立场



The Importance of GDC 《全球数字契约》的重要性



Promoting the Development of the Digital Economy 促进数字经济发展

The Global Digital Compact aims to drive innovation and application of digital technologies, fostering the prosperous development of the global digital economy.

全球数字契约旨在推动数字技术的创新和应用, 促进全球数字经济的繁荣发展。

Protecting Personal Privacy 保护个人隐私

The Global Digital Compact is concerned with the protection of personal privacy, advocating for countries to establish stricter privacy protection laws and regulations to ensure the security of personal data and the right to privacy.

全球数字契约关注个人隐私保护,推动各国制定更加严格的隐私保护法律法规,保障个人数据安全和隐私权。

Guaranteeing Network Security 保障网络安全

The widespread application of digital technology has brought challenges to network security. The Global Digital Compact emphasizes the strengthening of cybersecurity measures to maintain the security and stability of cyberspace.

数字技术的广泛应用带来了网络安全挑战,全球数字契约强调加强网络安全保障,维护网络空间的安全稳定。

Promoting Digital Inclusion 促进数字普惠

The Global Digital Compact effectively promotes the development of inclusive digital financial inclusion by narrowing the digital divide, promoting the inclusive development of digital technology, and ensuring the safety and fairness of the digital environment.

全球数字契约通过缩小数字鸿沟、推动数字技术的包容性发展 以及确保数字环境的安全和公平等方面,有效地促进了数字普惠金融的发展。

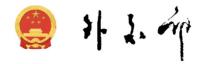




China's Stance and Propositions

中国的立场和主张





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中国关于全球数字治理有关问题的立场

(就制定"全球数字契约"向联合国提交的意见)

(最近更新时间: 2024年1月)

【中大小】 骨切印

信息技术革命日新月异,数字经济蓬勃发展,深刻改变着人类生产生活方式,对各国经济社会发展、全球治理体系、人类文明进程影响深远。与此同时,全球数字治理赤字日益凸显,数字领域发展不平衡、规则不健全、秩序不合理更为突出,个别国家将科技和经贸问题政治化、工具化、武器化,人为割裂全球互联网,危害全球数字发展与合作。

面对数字化带来的机遇和挑战,各方应坚持多边主义,坚守公平正义,统筹发展和安全,深化对话合作,完善全球数字治理体系,构建网络空间命运共同体。中方支持联合国在全球数字治理和规则制定方面发挥主导作用,愿与各方一道,就数字发展及全球数字治理的突出问题寻求解决思路,凝聚国际共识。为此,中方愿提出以下基本原则和具体建议:

一、基本原则

In the opinion submitted by the Chinese government to the United Nations on global digital governance, the profound impact of the information technology revolution and the digital economy on human production and lifestyle, economic and social development, the global governance system, and the progress of human civilization is emphasized. At the same time, it points out the increasingly prominent problems of global digital governance deficit, such as the unbalanced development of the digital field, the lack of sound rules, and the unreasonable order. It also highlights the importance of principles such as multilateralism, fairness and justice, overall development and security, and deepening dialogue and cooperation. This demonstrates China's active participation in global digital governance and its emphasis and support for the Global Digital Compact.

中国政府在联合国提交的关于全球数字治理的意见中,强调了信息技术革命和数字经济对人类生产生活方式、经济社会发展、全球治理体系及人类文明进程的深远影响。同时,指出了全球数字治理赤字日益凸显的问题,如数字领域发展不平衡、规则不健全、秩序不合理等,并强调了多边主义、公平正义、统筹发展和安全、深化对话合作等原则的重要性。彰显了中国积极参与全球数字治理的态度,以及对全球数字契约的重视和支持。







中国IGF关于全球数字契约的建言

2023年05月17日 15:38

近日,中国IGF向联合国技术特使办公室提交了关于全球数字契约的建言,主要包括数字连接、避免互联网碎片化、数据保护、网络人权、引入对歧视和误导信息问责标准、人工智能规制等六个方面。

一、关于数字连接 (Connect all people to the internet, including all schools)

核心原则 1: 公平促进数字基础设施建设与创新发展。

关键承诺:在全球和地区组织及合作机制内,通过发布数字合作倡议等方式,推动多边与多方加强数字基础设施合作;鼓励向发展中国家提供数字基础设施建设支持; 支持 IPv6 加快部署,以连接更多的人和设备上网。

核心原则 2: 语言不应成为人们连接互联网的阻碍因素。

关键承诺: 国际化域名应当进一步部署和实施、促进普遍接受, 以方便全球各地的人使用母语上网。

China IGF holds a positive attitude towards the Global Digital Compact and has proposed multiple recommendations, covering core issues such as digital connectivity, avoiding internet fragmentation, data protection, online human rights, accountability for discrimination and misinformation, and the regulation of artificial intelligence. These recommendations reflect China's proactive stance and propositions in the field of internet governance, as well as its emphasis and support for the Global Digital Compact. By submitting these recommendations, CIGF aims to promote the improvement and development of the global digital governance system to address the challenges and issues of the digital age.

中国互联网治理论坛(中国IGF)对于全球数字契约持积极态度,并 提出了多个方面的建言,涵盖数字连接、避免互联网碎片化、数据保 护、网络人权、对歧视和误导信息问责,以及人工智能规制等核心议 题。建言体现了中国在互联网治理领域的积极态度和主张,以及对全 球数字契约的重视和支持。通过提交这些建言,中国IGF旨在推动全 球数字治理体系的完善和发展,以应对数字时代的挑战和问题。





The "Global Digital Compact" demonstrates the international community's collective commitment to advancing digital technologies for the benefit of humanity, and proposes a systematic framework and action plan. It holds positive significance for promoting global digital cooperation, narrowing the digital divide, and driving the achievement of sustainable development goals. China is a major power in digital technology, with a huge digital market and user base. It needs to actively participate in the global digital governance process and contribute to promoting the construction of an open, cooperative, and orderly cyberspace. Meanwhile, the Global Digital Compact aligns with China's development philosophy, emphasizing core values such as fairness, inclusivity, and sustainable development. By participating in the formulation and implementation of the Global Digital Compact, China can better protect its own interests, promote innovative development in digital technology, and provide Chinese wisdom and solutions for global digital governance.

《全球数字契约》展示了国际社会共同推动数字技术造福人类的决心,并提出了系统性的框架和行动方案,对于促进全球数字合作、缩小数字鸿沟、推动可持续发展目标实现具有积极意义。中国是数字技术大国,拥有庞大的数字市场和用户群体,需要积极参与全球数字治理进程,为推动构建开放、合作、有序的网络空间贡献力量。同时,全球数字契约与中国的发展理念相契合,同样强调公平、包容和可持续发展等核心价值。通过参与全球数字契约的制定和落实,中国可以更好地维护自身利益,推动数字技术的创新发展,并为全球数字治理提供中国智慧和中国方案。







About IDEAS



IDEAS is an academic institution and platform committed to advancing the frontiers of the digital economy under the framework of the "BRICS New Industrial Revolution Partnership" initiated at the 12th BRICS Summit. Headquartered in China-BRICS Science & Innovation Incubation Park. Xiamen, China, we bring together experts from various industries and disciplines to shape the future of digital transformation for BRICS+ Countries. With a commitment to professional excellence, IDEAS conducts policy coordination, project development and talent cultivation. Our mission is to leverage the power of cutting-edge technology. especially Artificial Intelligence (AI) to drive sustainable growth and foster integration among BRICS+ member countries.

总部位于中国厦门的中国-金砖国家科技创新孵化园,致力于在金砖国家领导人第十二次会晤发起的"金砖国家新工业革命伙伴关系"框架下推动数字经济的国际产学研合作。我们汇聚了来自不同行业和学科的专家,为"金砖+"国家打造数字化转型的未来。我们致力于提供卓越的专业服务,开展政策协调、项目开发和人才培养。我们的使命是利用前沿技术,特别是人工智能的力量,推动可持续增长,促进"金砖+"国家的发展。

第十二次金砖国家领导人会晤在厦门市建立金砖创新基地

At the 12th BRICS Summit, all parties agreed to build an innovation base for "BRICS Partnership on New Industrial Revolution" (PartNIR) in Xiamen.



2020.11.17

厦门大学百年校庆,与莫斯科大学开启金砖科研合作

During Xiamen University's centenary celebration, the President of Moscow State University expressed his willingness to advance cooperation between the two universities under BRICS+ framework through a congratulatory letter.





第十五次金砖国家领导人会晤在厦门市建立中国-金砖国家新时代科创孵化园

At the 15th BRICS Summit, all parties agreed to build "China-BRICS Science and Innovation Incubation Park" in Xiamen.

2023.8.23

BRICS

2020,12,8



2020金砖创新论坛正式启动金砖创新基地 建设工作,IDEAS签署合作备忘录

During the 2020 BRICS Forum on PartNIR, Xiamen University, and Lomonosov Moscow State University signed a memorandum of cooperation on the joint construction of IDEAS in Xiamen. 2021.9.7



2021.4.6

2021金砖创新论坛IDEAS正式成立, 厦门市人 民政府、厦门大学、莫斯科大学、俄罗斯驻 华大使馆共同揭牌

With the witness of BRICS+ countries' governmental representatives, Xiamen University and Moscow State University jointly unveiled the plaque for the center during the 2021 BRICS Forum on PartNIR.

2022.9.7



2022金砖创新论坛IDEAS与北京大学、清华 大学等伙伴签署合作协议

On September 7, 2022 at the BRICS New Industrial Revolution Partnership Forum, IDEAS signed key contracts with Tsinghua University and Peking University for multiple international projects.

2023.11.16



2023金砖创新论坛IDEAS联合主办数字 经济分论坛、金砖工业创新大赛获奖

IDEAS co-organized the 2023 BRICS Forum on PartNIR and won an award in the BRICS Industrial Innovation Contest 2023.



Institute for Digital Economy & Artificial Systems

Expertise in Action

Digital Economy: We delve deep into the intersection of technology and economy, analysing the profound impact of digital transformation on global businesses, industries, and international society. Our expertise encompasses areas such as e-commerce, digital platforms, data analytics, and emerging business models. By providing guidance and resources, we assist organisations in navigating the dynamic digital landscape and optimising their strategies for success.

Artificial Intelligence: Our institute is committed to exploring the frontiers of AI and ML technologies. Through collaborations with renowned scholars and institutions, we conduct groundbreaking research in areas like LLM, multimodal recognition, robotics, brain-computer interface, and autonomous systems. Our aim is to advance the field of AI and contribute to the development of innovative solutions in the fields of the digital economy and artificial systems for social sustainability and economic growth, as well as their impact on human society.

Academic Excellence

At IDEAS, we are driven by a commitment to academic excellence. Our institution organizes and undertakes high-quality research projects, seminars, and forums aiming to tackle key challenges and seize opportunities in the dynamic fields of the digital economy and artificial systems. Through strategic research, industrial analysis, and policy argumentation, we focus on the cooperation needs and industrial development trends in the digital economy of BRICS+ countries. As part of our efforts, we publish reports and compile high-value statistical papers and monographs. We are also in the process of establishing a new academic journal titled "Sustainable Digital Developement" (SDD), in collaboration with a major publisher and Tsinghua University. The journal, launched in late 2024, will be devoted to advancing global discourse on digital innovation and development in the context of the new AI revolution. We also provide senior government references and internal communication, fostering a multilateral network for the coordinated development of the digital economy among BRICS+ members.

数字经济:

我们深入研究技术与经济的交叉点,分析数字化转型对全球企业、行业和国际社会的深远影响。我们的专业知识涵盖电子商务、数字平台、数据分析和新兴商业模式等领域。通过提供指导和资源我们帮助企业驾驭动态的数字环境并优化其成功战略。

人工智能

我们致力于探索人工智能和机器学习技术的前沿。通过与知名学者和机构合作,我们在 大语言模型、多模态识别、机器人学、脑机接口和自主系统等领域开展了突破性研究。我们的目标是推动人工智能领域的发展,为数字经济和人工系统领域的创新解决方案的开发做出贡献,以促进社会的可持续发展和经济增长,并对人类社会产生影响。

在 IDEAS, 我们致力于追求卓越的学术 成就。我们的机构组织和开展高质量的 、研讨会和论坛、旨在应对数 字经济和人工系统等动态领域的关键挑 战并抓住机遇。通过战略研究、产业分 析和政策论证,我们重点关注金砖+国家 在数字经济领域的合作需求和产业发展 -家大型出版商和清华大 我们还正在与 学合作, 创办一份名为"可持续数字发 展"(SDD)的新学术期刊。该期刊将于 2024 年底创刊, 致力于在新的人工智能 革命背景下推动全球关于数字创新与发 展的讨论。我们还为政府高层提供参考 和内部交流,在"金砖+"国家成员之间 促进数字经济协调发展的多边网络。

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STEM 理工

- Department of Artificial Intelligence 人工智能系
- Department of Data Science 数据科学系
- Human-Machine Interaction Lab 人机交互实验室
- Neurotechnology/Brain-Computer Interface Lab 神经技术/脑机接口实验室
- Digital Ecology & Environment Science Lab 数字生态与环境科学实验室
- Complex System & Complexity Science Lab 复杂系统与复杂科学实验室
- Digital Media Technology Lab 数字媒体技术实验室

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Social Sciences & Humanities 社文

- Department of Digital Economy 数字经济系
- Department of Digital Governance 数字治理系
 - Center for Euroasian Studies 欧亚研究中心
- Center for South Asian & Middle Eastern Studies 南亚中东研究中心
- Center for ASEAN & Oceania Studies (upcoming) 东盟与大洋洲研究中心 (筹备中)
- Center for Latin American Studies (upcoming) 拉美研究中心(筹备中)
- Center for African Studies (upcoming) 非洲研究中心 (筹备中)

THANKS



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