



## Session 153

### *Global Classrooms, Local Action: Empowering Youth with Digital Tools to Address Real-World Challenges*

Organized by: Shanghai Green Light-Year

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Palexpo, Room F



## Global Classrooms, Local Action: Empowering Youth with Digital Tools to Address Real-World Challenges



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# Digital tool to enhance right of access to land information

# Digital tool to enhance right of access to land information

*On the Right of Access to Information*

- Have you ever entered your government's website?
- What kinds of information from the government are you interested in looking for?
- How satisfied are you with the information provided on your government's websites?



# Digital tool to enhance right of access to land information

*On the Right of Access to Information*

What is the Right of Access to Information (RTI)?

- A fundamental human right that allows people to seek, receive, and share information from public bodies
- An integral part of the fundamental right of freedom of expression, as recognized by Article 19 of the Universal Declaration of Human Rights (1948), which states that the fundamental right of freedom of expression encompasses the freedom to “to seek, receive and impart information and ideas through any media and regardless of frontiers”
- A universal right: recognized 28 September as the International Day for Universal Access to Information at the 74th UN General Assembly in October 2019



# Digital tool to enhance right of access to land information

*On the Right of Access to Information*

How is RTI protected & regulated?

Globally:

- 137/193 UN member countries have laws regulating access to information

Different names (with varying implications):

- Access to information (ATI)
- Freedom of information (FOI)
- Right to information (RTI)

The latest country to adopt: Zambia in 2023

Regionally:

In ASEAN, as a constitutional right: Indonesia; Lao PDR; Malaysia; Philippines; Thailand; Timor-Leste; Viet Nam





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*On the Right of Access to Information*

Case study from Vietnam

Recognized as a constitutional right in 2013  
Constitution (Article 25)

- “The citizen shall enjoy the right to freedom of opinion and speech, freedom of the press, of access to information, to assemble, form associations and hold demonstrations. The practice of these rights shall be provided by the law”

Protected with substantive and procedural regulations

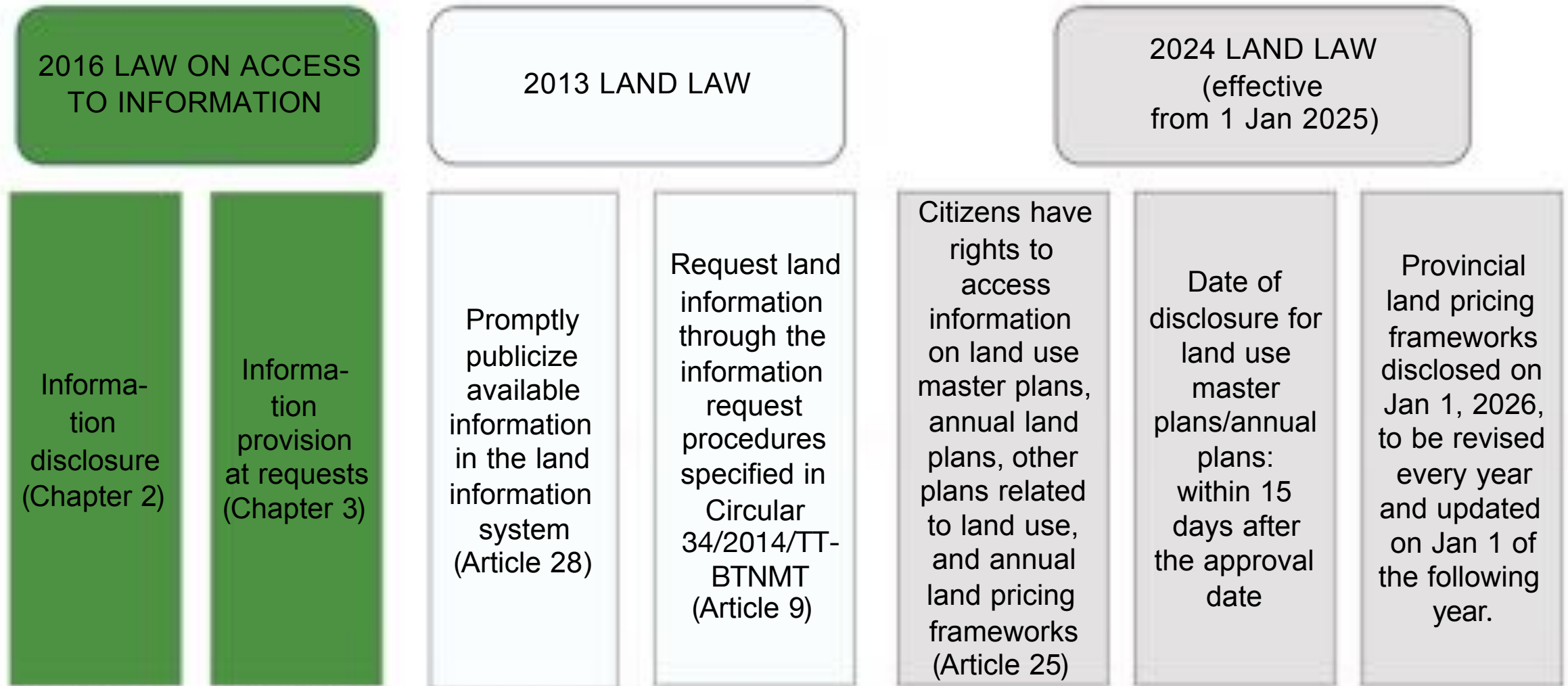
- Law on access to information (2016)

Imbedded and cited in other provisions

- Land Law (2024); Law on implementation of grassroots-level democracy (2022); Law on environmental protection (2020)



# Digital tool to enhance right of access to land information



## Digital tool to enhance right of access to land information

### Objective 1

To review the online disclosure of (i) 2021-2030 land use master plans; (ii) 2023 annual plans at the district level and (iii) 2020-2024 provincial land pricing frameworks issued by district and provincial governments in all 63 provinces

### Objective 2

To develop and maintain a landing page to serve as a bridge to district-level land use master plans and annual plans, and provincial land pricing frameworks publicized on official portals of government agencies in all 63 provinces

### Objective 3

To conduct experimental research on sending requests for land information in accordance with the 2016 Law on Access to Information and the 2013 Land Law

### Objective 4

To propose policy and action recommendations for improving public access to land information

# Digital tool to enhance right of access to land information

## 3 types of information

2020-2024 provincial land pricing frameworks

•63 provinces

2021-2030 land use master plans at the district level

• 705 districts

2023 annual land use plans at the district level

• 705 districts

## 5 criteria

Disclosure

Searchability

Timeliness

Completeness

Usability



## Digital tool to enhance right of access to land information



Website interface for land information access in Bắc Ninh province, showing a list of land parcels and their status.

STT	Nội dung thông tin	Hiện trạng	Thời hạn công khai	Thời hạn công khai
1	Văn bản pháp luật	Chưa cập nhật	Không quá 15 ngày làm việc kể từ khi văn bản được ban hành đến với cơ quan ban hành văn bản	Không áp dụng
2	Văn bản chỉ đạo, điều hành	Chưa cập nhật	Không quá 15 ngày làm việc kể từ khi văn bản được ban hành đến với cơ quan ban hành văn bản	Không áp dụng
3	Kế hoạch, báo cáo, báo cáo tổng kết	Chưa cập nhật	Không quá 15 ngày làm việc kể từ khi văn bản được ban hành đến với cơ quan ban hành văn bản	Không áp dụng
4	Quyết định, nghị quyết, nghị định	Chưa cập nhật	Không quá 15 ngày làm việc kể từ khi văn bản được ban hành đến với cơ quan ban hành văn bản	Không áp dụng
5	Thông tin khác	Chưa cập nhật	Không quá 15 ngày làm việc kể từ khi văn bản được ban hành đến với cơ quan ban hành văn bản	Không áp dụng

## Digital tool to enhance right of access to land information



BÁO CÁO  
ĐÁNH GIÁ VIỆC THỰC THI  
LUẬT TIẾP CẬN THÔNG TIN (LẦN THỨ HAI)

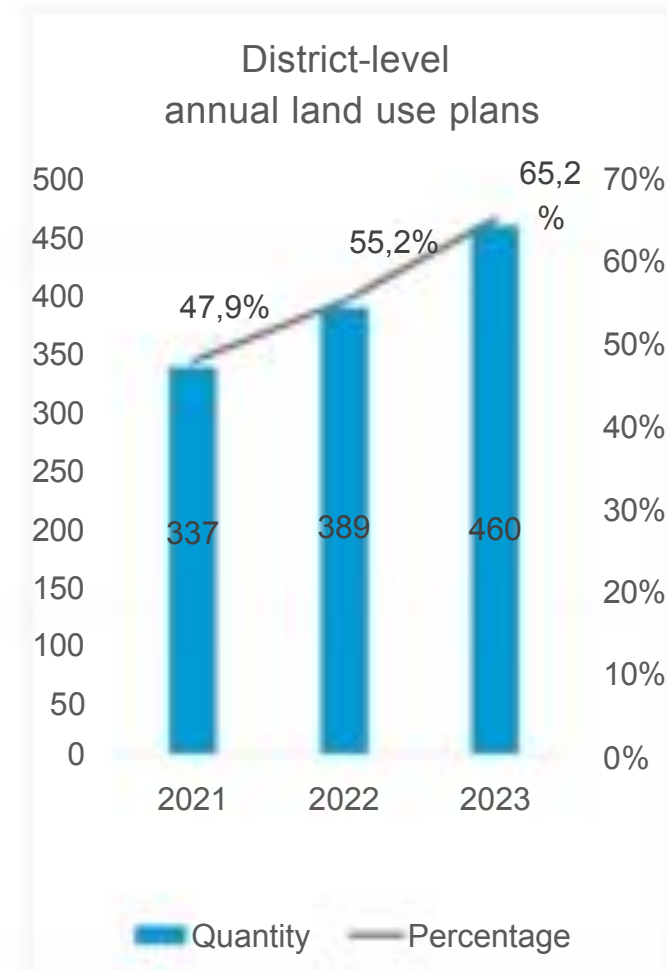
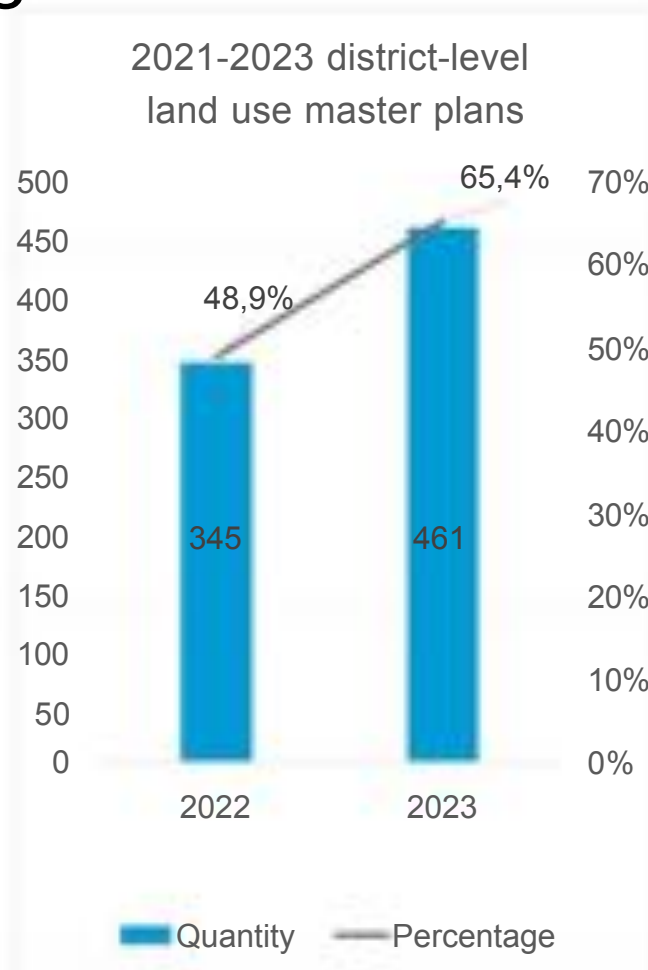
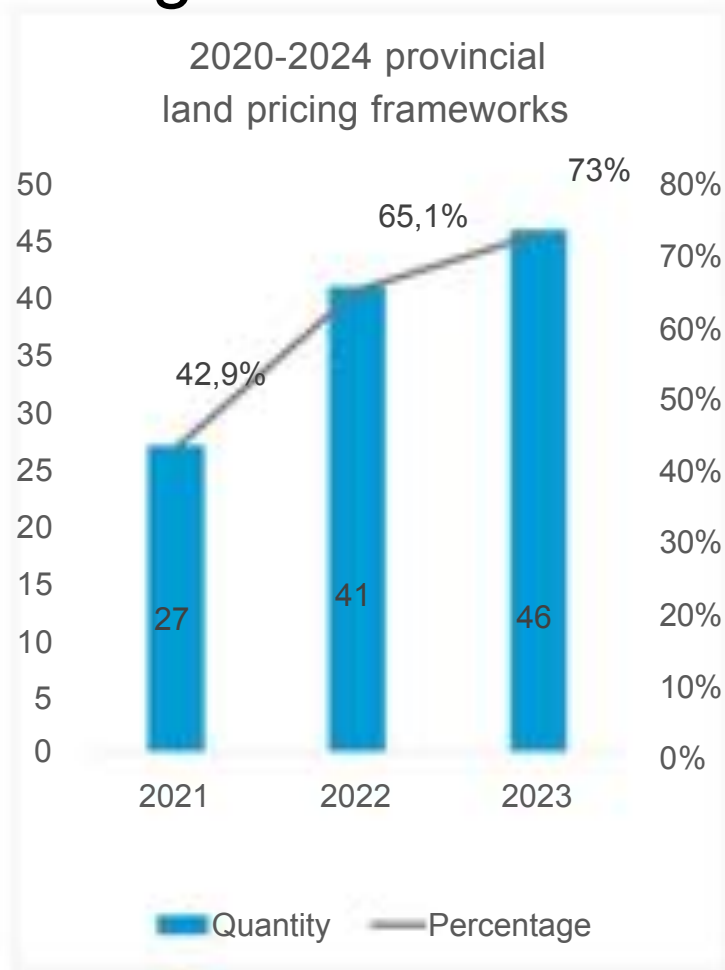




## Digital tool to enhance right of access to land information



## Digital tool to enhance right of access to land information





**Thank you !**





***Mr. Matthew Leung***  
***Climate Change Education Lead***  
***Shanghai Green Light-Year (USA)***



# Community-Driven Climate Change Education in China

# Our Project

Community-Based Climate Change Education  
Research in China

## THE GLOBAL GOALS For Sustainable Development

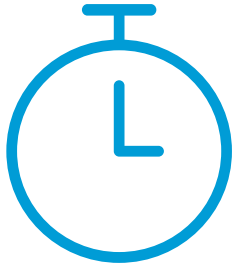




# The Research

省级行政区名称	简称 / Short Name	行政中心 / Capital City (of this province)	类型 / Type	案例数量 / Number of cases	案例分布城市数量 / Number of cities with cases
内蒙古自治区 Inner Mongolia Autonomous Region	内蒙古 Inner Mongolia / Neimenggu	呼和浩特 Hohhot / Huhehaote	自治区 Autonomous Region	30	12 / 12
广西壮族自治区 Guangxi Zhuang Autonomous Region	桂 Gui	南宁 Nanning	自治区 Autonomous Region	32	13 / 14
西藏自治区 Tibet Autonomous Region	藏 Zang	拉萨 Lhasa / Lasa	自治区 Autonomous Region	11	7 / 7
宁夏回族自治区 Ningxia Hui Autonomous Region	宁 Ning	银川 Yinchuan	自治区 Autonomous Region	19	4 / 5
新疆维吾尔自治区 Xinjiang Uygur Autonomous Region	新 Xin	乌鲁木齐 Ürümqi / Wulumuqi	自治区 Autonomous Region	42	13 / 14
北京市 Beijing	京 Jing	北京 Beijing	直辖市 municipality/centrally-administered municipality	31	1/1
天津市 Tianjin	津 Jin	天津 Tianjin	直辖市 municipality/centrally-administered municipality	21	1/1
上海市 Shanghai	沪 Hu	上海 Shanghai	直辖市 municipality/centrally-administered municipality	38	1/1

## Why AI?

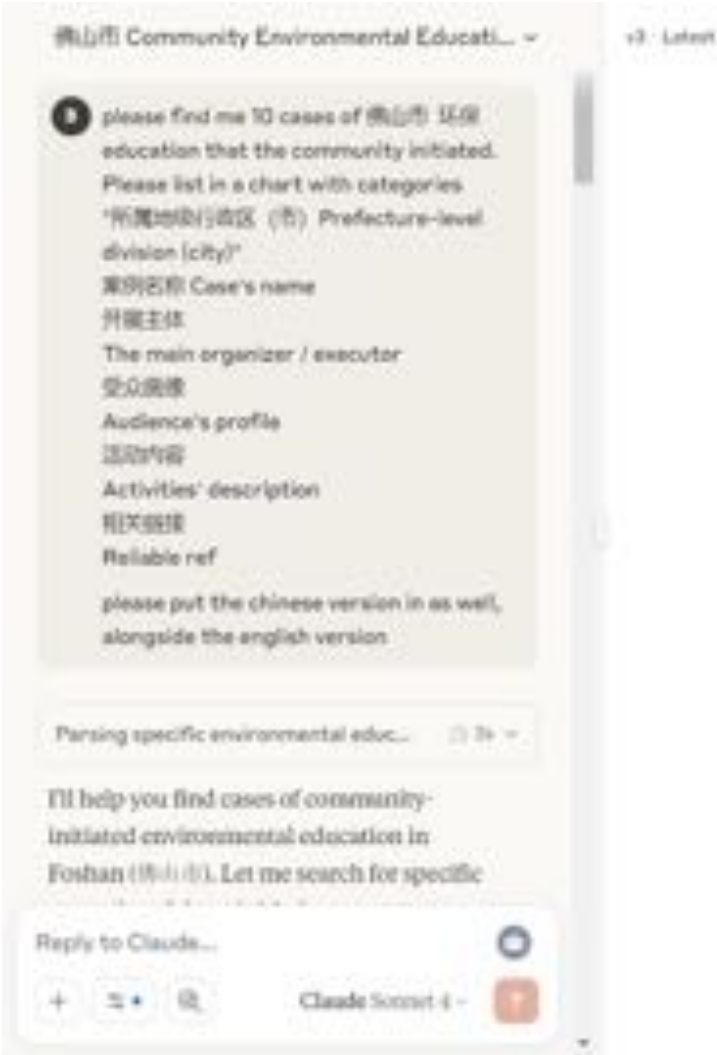


Time



Resources

Prefecture-level division (e.g. city)	Case's name	The main organizer / executor	Audience's profile	Activities' description	Reliable reference link
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佛山市社区发起的环保教育案例

Foshan Community-Initiated Environmental Education Cases

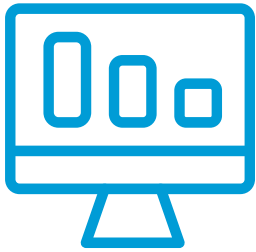
案例名称 Case's name	开展主体 The main organizer / executor	受众画像 Audience's profile	活动内容 Activities' description	相关链接 Reliable ref
盈隆生态园环保手工坊 Yinglong Ecological Park Environmental Craft Workshop	盈隆生态园管理处与环保志愿者 Yinglong Ecological Park management and environmental volunteer groups	学生群体及家庭 Students and families	利用废旧物品手工 艺品。在制作有 趣的活动中接受 环保教育 Making crafts from waste materials and receiving environmental education through fun activities	<a href="https://idea.gd.gov.cn/">https://idea.gd.gov.cn/</a>
"无废课堂"公益课 "Zero Waste Classroom" Public Course	佛山市生态环境局 Foshan City Ecology and Environment Bureau	企业员工、学校师生 Company employees, school teachers and students	深入企业、学校 宣讲，助力"无 废城市"建设工 作 Going deep into enterprises and schools to give lectures, supporting the work of building a "zero waste city"	



# Lowering Barriers



## Future Plans



Opening Access



**Thank you !**





***Ms. Khanh Linh Tong***

***Deputy Director, The Center for  
Education Promotion and  
Empowerment of Women (Vietnam)***



# Empowering Communities of Hard of Hearing Through Inclusive Technology Innovation



**WSIS+20**  
HIGH-LEVEL EVENT 2025

7 — 11 July 2025  
Geneva, Switzerland



## 1. China's Disability Data

Total disabled population: 85.02 million

Hearing impaired: 20.54 million

Source: China Disabled Persons' Federation

## 2. Voibook Technology Overview

- Founded: 2016
- Founder: Shi Chengchuan ( )
- Lost hearing at age 11
- Mission: Digital inclusion for people of hard of hearing

## 3. Product Portfolio

- Voibook Government Affairs Accessibility System
- Voibook Subtitle System
- Voibook Store Accessibility System
- Voibook APP
- Voibook Smart Watch

## 4. Impact

- 1Million+ people of hard of hearing users served
- 1 billion+ barrier-free communications
- Deployment for 61 schools, 40+ stores

## 5. Challenge

- Insufficient public attention
- Limited product return on investment
- Critical parenting support needs

**Thank you !**



# Open Floor

## Youth Declaration: Harnessing AI and ICT for a Sustainable Future

WSIS Forum 2025 | Geneva, 7 July 2025

We, the youth of the digital era, stand at a pivotal moment in history. Facing urgent climate crises, widening inequalities, and evolving technological landscapes, we declare our commitment to leverage artificial intelligence (AI) and information and communication technologies (ICT) as catalysts for achieving the Sustainable Development Goals (SDGs). Inspired by the legacy of WSIS and aligned with the Global Digital Compact (GDC), we call for united action across three dimensions:

### 1. Digital Empowerment for Planetary Resilience

*Aligned with WSIS Action Line C11 (International Cooperation), SDG 13 (Climate Action), and GDC Objective 3 (Digital Governance)*

We commit to harnessing AI-driven solutions to accelerate climate mitigation and adaptation. We demand inclusive platforms where young innovators co-design policies and deploy ICT tools—from predictive climate models to sustainable energy systems—ensuring intergenerational equity and resilience.

### 2. Revolutionizing Education for Equity

*Aligned with WSIS Action Line C1 (Digital Literacy), SDG 4 (Quality Education), and GDC Objective 2 (Digital Inclusion)*

We advocate for ICT-enabled Education for Sustainable Development (ESD) as a cornerstone of global curricula. We urge governments to:

- **Train educators** in AI and digital pedagogies to foster sustainability competencies (e.g., systems thinking, critical innovation).
- **Integrate localized ESD frameworks**—such as cross-cultural fables and challenge-based learning—to bridge socio-emotional and cognitive development.
- **Ensure gender-equal access** to digital tools, dismantling barriers that exclude girls and marginalized youth.

### 3. Co-Creating Inclusive Digital Governance

*Aligned with WSIS Action Line C7 (E-Government), SDG 17 (Partnerships), and GDC Objective 1 (Digital Connectivity)*

We demand seats at decision-making tables! Drawing from the G20's roadmap for

authentic youth engagement, we call for:

- **Lowering age barriers** in policy forums (per OECD 2020) and establishing youth advisory councils.
- **Scaling participatory digital platforms** to crowdsource youth-led SDG solutions.
- **Mobilizing cross-sector partnerships**—governments, academia, and civil society—to fund and amplify ICT-for-good initiatives.

### Our Pledge on the Youth Special Track

As architects of the future, we launch the “AI for Good Youth Sprint”—a global campaign to:

- **Develop open-source AI tools** addressing local sustainability challenges.
- **Map digital innovation hubs** advancing SDG 4, 13, and 17.
- **Champion digital justice** by auditing AI systems for equity and transparency.

*“The future belongs to those who believe in the beauty of their dreams.”*

Let us reclaim this dream through technology that serves people and planet.

Join us. Code with us. Lead with us.

## Contact Me



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**Thank you !**



## Co-hosts



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Swiss Confederation

## Co-organizers

