

# GovTech in the UK 2022



### GovTech in the UK 2022

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#### Introduction

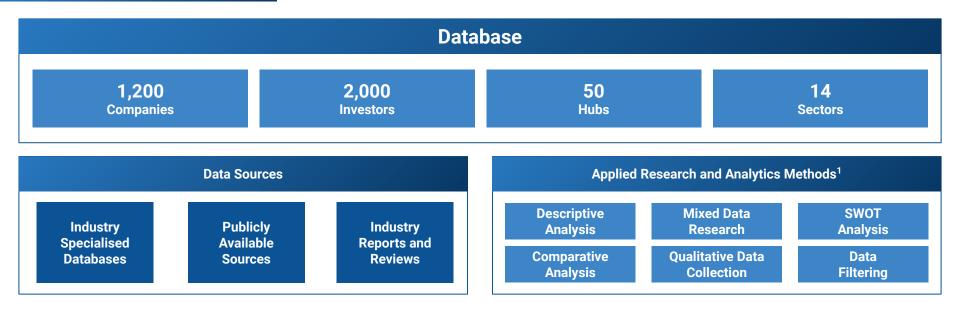
GovTech is seen as a key solution to many of the challenges faced by governments today, from modernising legacy systems to improving citizen engagement. It is expected that the Global GovTech Industry will be developing rapidly in the coming years. Produced by GovTech Division of Deep Knowledge Analytics, the 'GovTech in the UK 2022' report is the essential resource for unique insights and analysis on the opportunities, challenges, and trends to follow in the GovTech.

The report includes case studies that explore implementations of GovTech solutions; a collection of advanced quantitative and qualitative analytics on the global GovTech Industry, with a focus on the UK; an overview of next-generation technologies adopted in government services; and future projections. By utilising a variety of infographics and mindmaps, the report enables readers to quickly identify core analytical findings and conclusions.

The report also presents a unified industry framework based on a vast industry database, including 1,200 companies, 2,000 investors, and 50 hubs. This analytical case study identifies relevant companies, investors, government agencies, and hubs that operate, interact, or are involved with the GovTech Industry Ecosystem.

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## **Report Methodology and Approach**



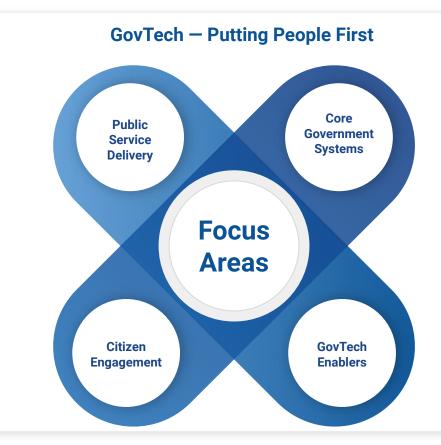
Containing a comprehensive overview of the UK GovTech Industry, the analytical case study and associated IT Platform use a robust panel of research methods and analytics techniques to derive their insights and conclusions. Although definitions may vary generally, our definition of GovTech is based on industry research, ecosystem feedback and expert advice. In conducting a dedicated analytical survey of UK GovTech assets (companies, investors, R&D centres, hubs, etc.), the report aims to highlight the United Kingdom's core prospects for establishing itself as a world-leading GovTech Hub and to provide quantitative and qualitative insights for UK government that can be used to strengthen the country's already solid position, implement best-practices from other regions not yet implemented within its own borders, and neutralize risk factors preventing the realization of its full potential.

### **Executive Summary**

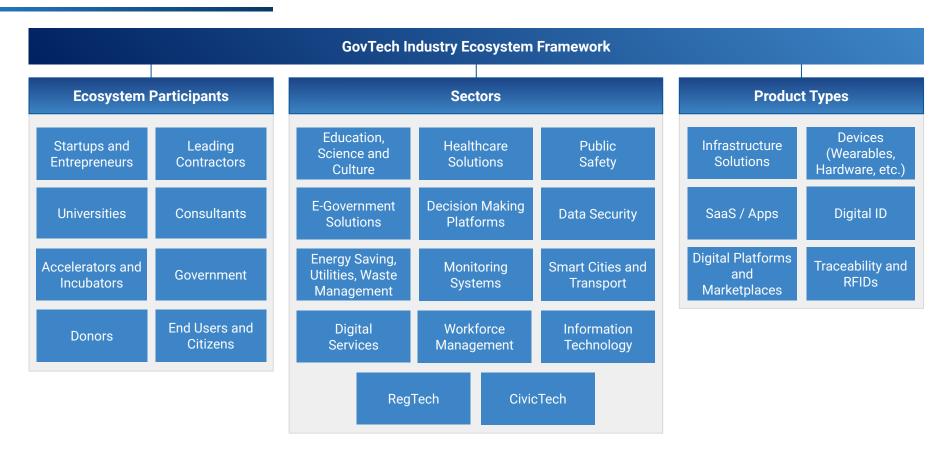
The process of formulating public policy plays a central role in the life of a country's population. The government's primary goal is for legislators to set guidelines and then government officials to enforce those policies. Public policy affects the life of every citizen, from how and when to vote, to where everyone can park, and what is a crime and what is not.

GovTech companies participate in the policy implementation and evaluation phases and help governments implement their chosen public policy options. GovTech companies are the link between the government and the population of a given country.

Stakeholders inside and outside the government monitor the impact of a given policy and determine whether it achieves its intended goal. This can lead to further changes in public policy, taking into account the influence of the original policy.



## **GovTech Industry Ecosystem Framework**



### **Detailed Classification of GovTech Industry Sectors**

**Smart Cities, Urbanisation Healthcare Solutions** E-Government Solutions **Smart Cities and Transport** Education, Science and Culture **Public Safety** 

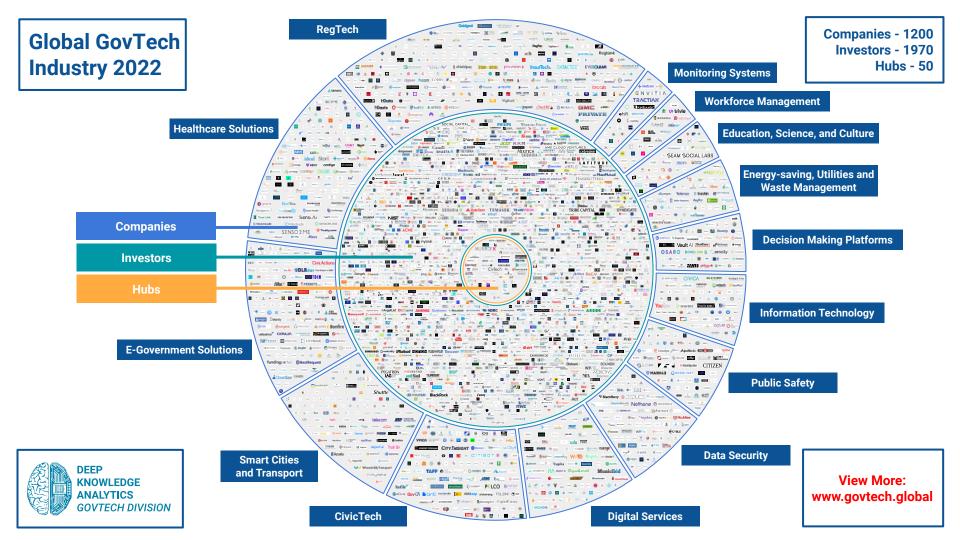




GovTech Industry Ecosystem is a whole of government approach to public sector modernisation. GovTech sectors consist of different technologies and services, which have tools such as citizen feedback, complaint handling mechanisms, etc. Their activities focus on accountability tools (service charters and service standards) with enforcement and monitoring mechanisms, and the use of technology to advance government's efforts at greater transparency.

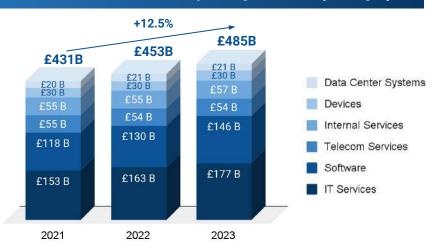


## Global GovTech Industry Overview 2022

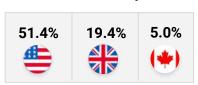


## **GovTech Industry Ecosystem Overview 2022**

### **Worldwide Government IT Spending Forecast by Category**



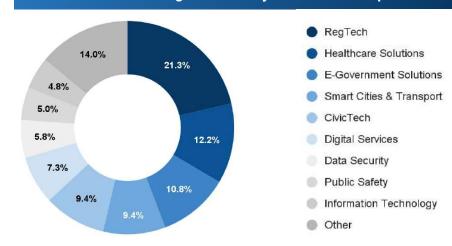
## Top 3 Countries by Share of GovTech Companies



### Top 3 Sectors by Total Funding in 2022

£4.52B	Smart Cities & Transport
£4.48B	Healthcare Solutions
£2.3B	Data Security

### **Global GovTech Segmentation by Number of Companies**

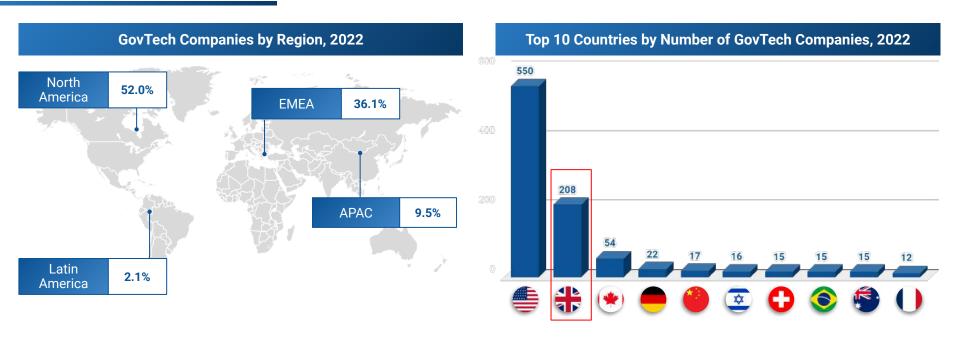


### **Key Trends to Watch in 2022**

- Complete Experience
- Ecosystems of Digital Identification
- Adaptive Security

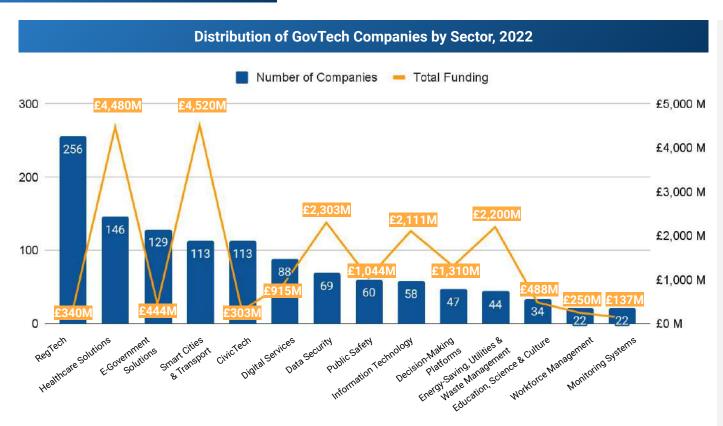
- Capital Markets and Accounting Advisory Services
- Accelerated Legacy Modernisation
- Hyper Automation

## **Regional Distribution of GovTech Companies**



North America, where 52% of GovTech companies are located as of 2022, is the leading region in the global GovTech Industry. The second biggest region is EMEA, with around a 36% share of GovTech companies globally. The top three countries by the number of companies analysed in the report are the United States (550), the United Kingdom (208), and Canada (54).

### **Breakdown of GovTech Companies by Sector**



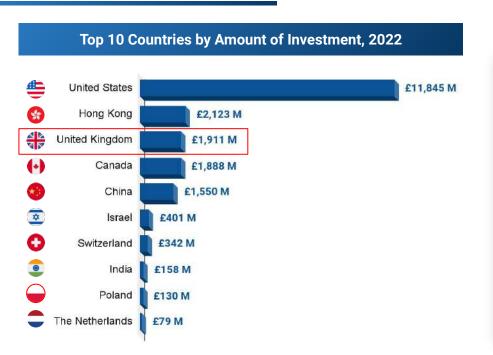
RegTech is the largest category, comprising 21.3% of all analysed companies, though it has comparatively low funding.

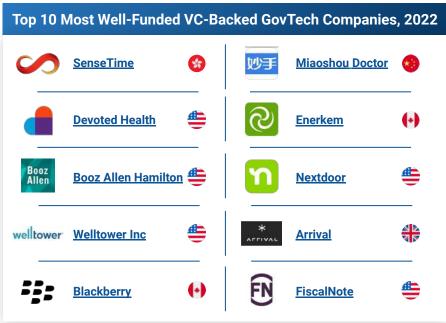
The second and the third biggest segments are Healthcare Solutions and E-Government Solutions, comprising 12.2% and 10.7% of companies respectively.

Other significant categories include CivicTech and Smart Cities & Transport, with a share of 9.4% each.

Smart Cities & Transport and Healthcare Solutions lead the market in terms of total funding, with funding amounts of approximately £4.5 billion each.

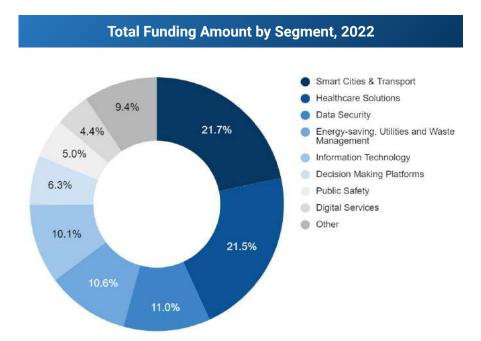
## **Financing of GovTech Companies**



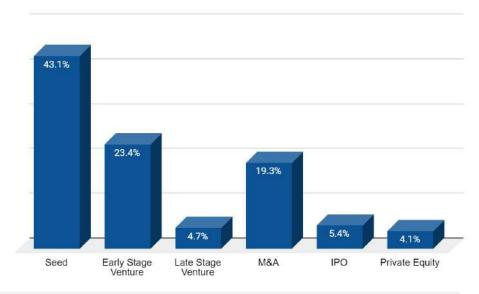


The more companies become GovTech-focused, the more investment appears in the industry, leading to the emergence of new players and decision-makers on the global GovTech market. As of October 2022, the total amount of funding given to the global GovTech Industry amounted to around £20.8 billion. Of this, more than £11.8 billion was invested in US-based companies.

## **Funding of GovTech Companies**

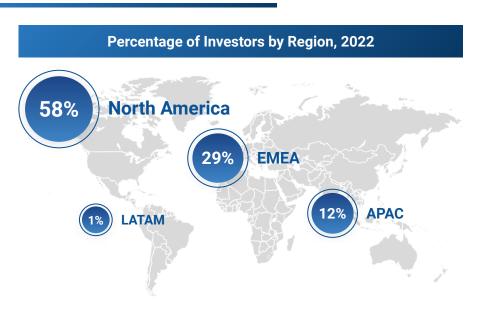


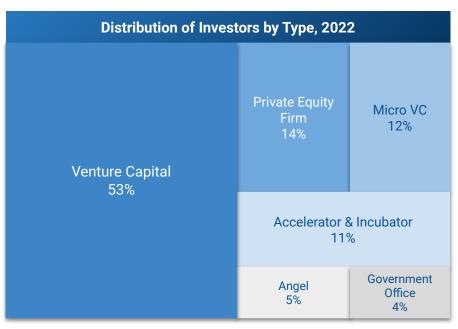
### GovTech Companies by Funding Status, 2022



GovTech Industry Ecosystem is a diverse and rapidly growing market that includes early-stage startups, middle-market companies, and publicly traded companies. More than 43% of companies are at the seed stage, while an additional 28% are on early- or late-stage venture. The number of exits in the industry is rather significant, which shows its investment attractiveness. Healthcare Solutions and Smart Cities & Transport have the largest numbers of businesses that have gone public with an IPO.

### **Investments in Global GovTech Industry Ecosystem**

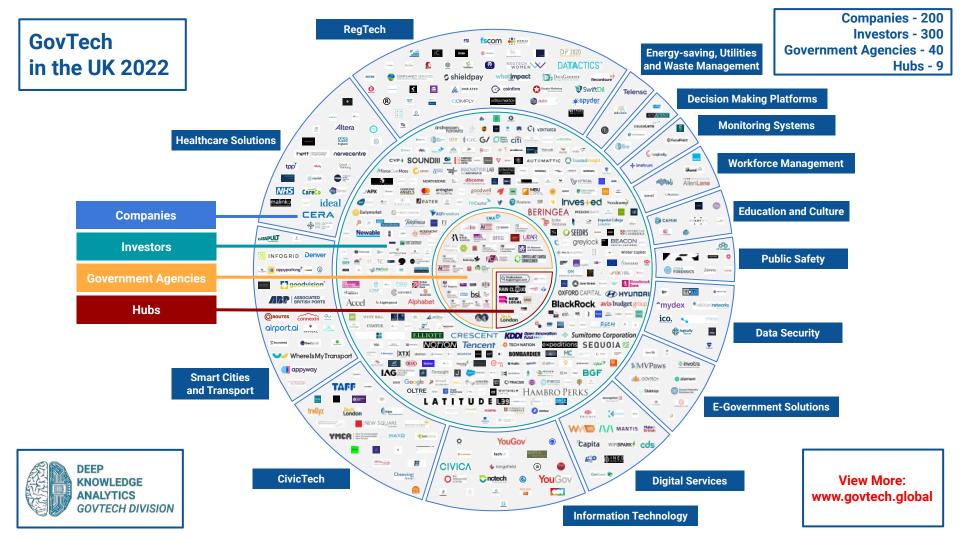




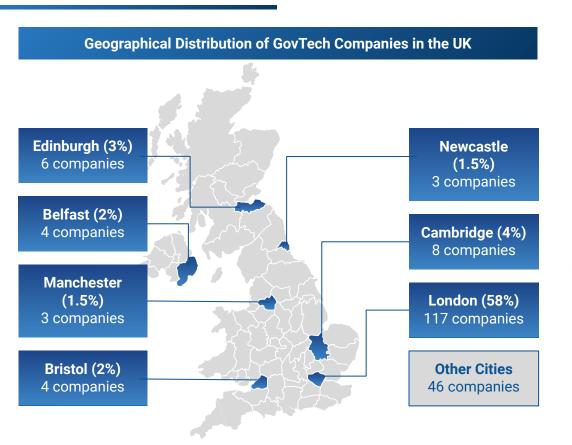
**Venture capital firms are dominant among those that invest in the GovTech Industry globally.** 58% of GovTech investors are located in North America; the second biggest region is EMEA, with a 29% share of the analysed GovTech investment organisations. The top three countries by the number of analysed companies are the United States (53.5%), the United Kingdom (9.3%), and Canada (4.7%).



## UK GovTech Ecosystem Overview 2022



## **UK GovTech Ecosystem at a Glance**



### **London-Based Companies**

**Apolitical** 

A peer-to-peer learning platform for public servants, designed to help governments to think smarter and better serve their communities.

**Futr** 

A company that works with police forces, local councils, and central government organisations to produce self-service chatbots.

<u>Faculty</u>

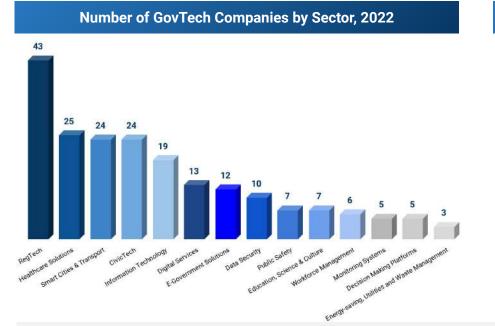
A company that works with public and private organisations around the UK to develop Al-based solutions for the challenges they face.

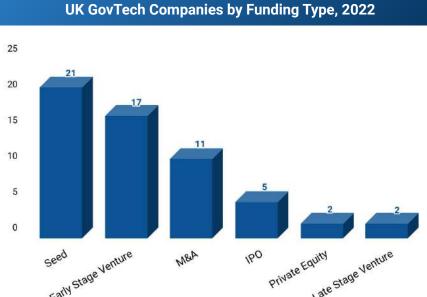
<u>Patchwork</u>

A company that transforms temporary staffing by connecting vacant shifts with a growing marketplace of healthcare workers.

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## Distribution of the UK GovTech Companies by Sector and Funding Type

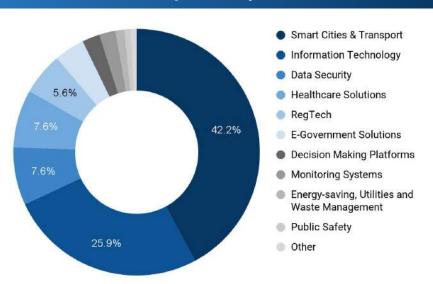




RegTech is the largest segment, comprising 21.2% of all analysed companies. RegTech consists of a group of companies that use many cutting-edge technologies such as Artificial Intelligence, Big Data, cloud computing, and Machine Learning to help businesses comply with regulations more efficiently. The second and the third biggest types are Healthcare Solutions and Smart Cities & Transport, with a 12.3% and 11.8% share, respectively. According to the research, most GovTech companies are funded by venture capitals and only a minority are funded by initial coin offering, private equity, and series F and C.

### **UK GovTech Investment Landscape 2022**

### **Total Funding Amount by Sector in 2022**



In total, more than £1.8 billion was invested in UK-based GovTech companies in 2022. Smart Cities & Transport companies raised more than £697 million, followed by Information Technology companies at £566 million.

### Top Investment Deals in GovTech, 2022



£148.7 million, an American company that sells software that assists clients in Blockchain analysis.



£26.2 million, a RegTech provider company that builds FP&A software for the mid-market.

clausematch

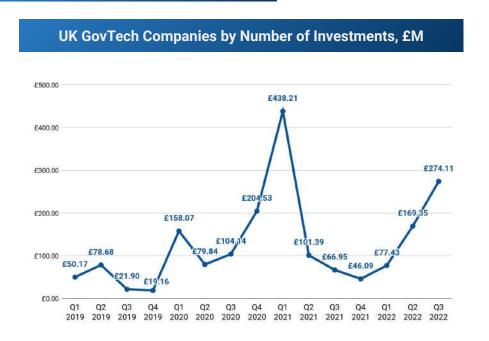
£9.4 million, Compliance Technology company with an Al-powered SaaS product offering for regulated firms.

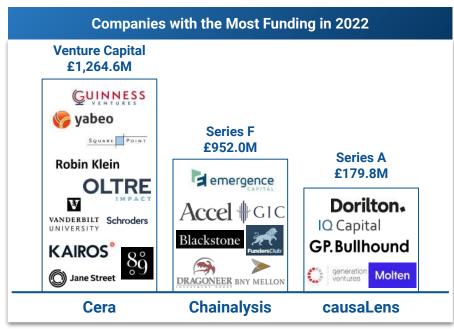


£0.8 million, a tech driven consultancy group specialising in compliance, due diligence, and regulatory hosting.

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## Distribution of the UK GovTech Companies by Funding and Investments





UK GovTech Ecosystem is a diverse and rapidly growing market that attracts a lot of investors, which help to increase the potential of companies and enable them to make new discoveries. In Q3 2022, nearly £300M was invested in GovTech companies in the UK. Cera received the largest amount of investment in August 2022, funded with £126.5 million by each of 10 investors.

## **Leading UK GovTech Companies Segmentation by Funding Amount**











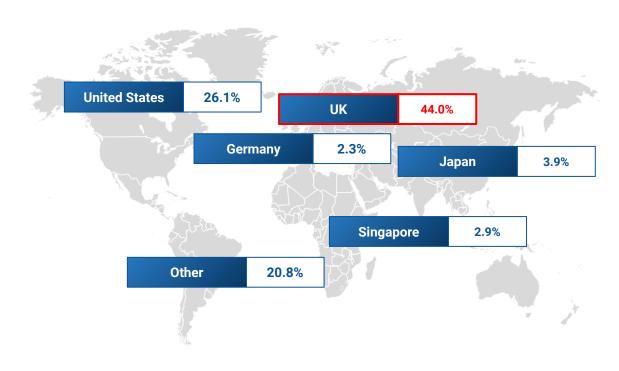
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### Regional Distribution of Investors in the UK GovTech Companies

2021 saw a large acceleration in investment and the deployment of new technology within the public sector in the UK and around the world. The year 2022 looks set to continue this trend, as governments seek to use significant IT investment to drive public sector performance and accelerate delivery.

Most investors interested in the UK GovTech companies are based in the United Kingdom, with 44% of all analysed investors located in the UK.

The recent GovTech Catalyst initiative uses a £20 million fund to pay suppliers to solve public sector problems using innovative digital technology. The public sector proposes complex problems (or 'challenges') that up to five suppliers are funded to work on for 3 months. If results are promising, up to two of those suppliers will continue to work on the challenge for a year.

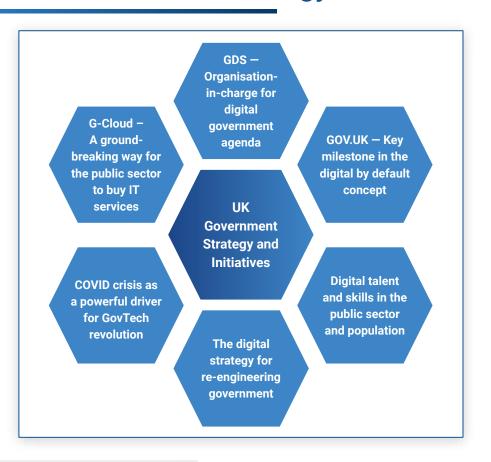


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## Journey to Date: GovTech Evolution in the UK

### **UK Government Strategy and Initiatives**



Regulation and Standards

The UK published a Technology Code of Practice (TCoP) in 2016 to apply a cross-government common standard for designing, building, and buying technology in the public sector.

Citizens
Participation and
Collaboration

The Open Policy Making Toolkit is a guidebook for policymakers on how to create more transparent and user-driven regulations. It helps policy makers create open policies that are agile, co-designed with users, and able to demonstrate how to assess their performance.

### Notify - A Success Story of Digital Government

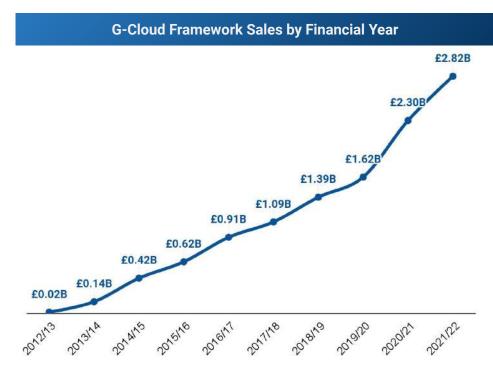
GOV.UK **Notify** is a standardised system developed by GDS and has been one of its most successful tools, with nearly 3,500 digital services across central government, local authority, and the NHS, using the platform to send nearly two billion messages, including texts, emails, and letters. These include appointment reminders from GP surgeries, notifications from local libraries, and the NHS Test and Trace service.

Between April 2021 and March 2022, Notify sent a total of 2.7 billion notifications. Half of those were for services set up in response to the COVID-19 pandemic. The success of the platform lies in its scalability and the ease of integrating into new services.

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## **Government Strategy and Initiatives**

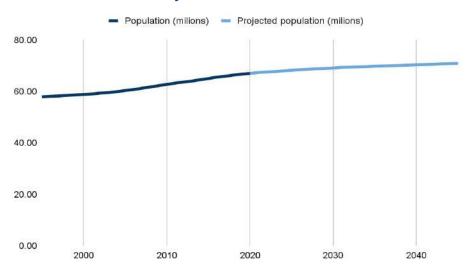
UK Government G-Cloud is an initiative targeted at easing procurement by the public sector in the United Kingdom of commodity IT services that use cloud computing. It has established framework agreements with service providers where supplier cloud-based solutions are made available through a front-end catalogue called the **Digital Marketplace** (previously CloudStore). Public sector organisations can call off the services listed on the Digital Marketplace without needing to go through a full tender process, making the purchasing of services faster and cheaper than entering individual procurement contracts.



G-Cloud was opened in 2012 and has now reached its 13th iteration – G-Cloud 13. As of 2 October 2022, G-Cloud sales for the 2021/2022 financial year totaled £2.82 billion, while general cumulative sales reached £12.5 billion. Almost 40% of total sales by value have been awarded to SME.

### **Longevity Governance in the UK**

## UK Population Estimates, mid-1995 to mid-2020, and Projections to mid-2045



### **Longevity Governance Policy**



The UK's age structure is shifting towards older ages because of declining fertility rates and increased life expectancy. In mid-2020, there were 1.7 million people aged 85 years and over, making up 2.5% of the UK population. By mid-2045, this is projected to have nearly doubled to 3.1 million, representing 4.3% of the total population. This is because of general projected increases in life expectancy, and partly because baby boomers from the 1960s will by then be around 80 years old.

#### **UK Smart Cities Breakdown by Focus Area** Fleet management Revue Smart Mobility Living Lab London Crysb VENTURER. Driver SAE autonomy LAMILO demonstraassistance PNDC Drone delivery **Last Mile** demonstrators **Supply Chain UK's Future Cities** and Logistics **Smart** flourish demonstrators **Utilities Demonstrators** Connected and Autonomous **Vehicles** love every drop **Smart** IoT meters BIRMINGHAM CITY 5GCity Preventative City 5G test health Connectivity dallas demonstranetworks **Services** and Data tors NHS Birmingham City Council Public safety Remote **Smart** Parking demonstrators health Healthcare Innovative Aston University enable (19) city-focused Waste Lighting WESMART Including data platforms (DH) Department of Health management cityverve traffic Assisted living TfWM



# Technologies Shaping the GovTech Industry

### Implementation of Modern Technologies in GovTech

Today, people expect public services to use emerging technologies to reduce costs, increase efficiency, improve service quality, and, where possible, provide advanced services.

With rapidly changing societal expectations and advances in technology and technological human behaviour, the public sector will face challenges in the upcoming 5-10 years. Because of this, current technology trends in the public sector are becoming increasingly important.

### **Digital Transformation of the Public Sector**

### **Analogue Government**

- Closed operations and internal focus
- Analogue procedures
- Government as a provider

#### **E-Government**

- User-centred but supply-driven approach
- One-way communications and service delivery
- ICT¹-enabled procedures, but often analogue in design
- Sliced ICT development and acquisition
- Greater transparency
- Government as a provider

### **Digital Government**

- Procedures that are digital by design
- User-driven public services
- Government as a platform (GaaP)
- Open by default (co+creation)
- Data-driven public sector
- Proactive administration

#### GovTech

- Citizen-centric, universally accessible public services
- Whole-of-government approach to digital transformation
- Simple, efficient, and transparent government systems

### **GovTech and Blockchain**

Blockchain-based digital government can protect data, streamline processes, and reduce fraud, waste, and abuse by increasing trust and accountability. In a Blockchain-based model of government, individuals, companies, and governments share resources through a cryptographically secure distributed ledger. This framework eliminates a single point of failure and protects sensitive citizen and government data.

### **Government Use Cases**

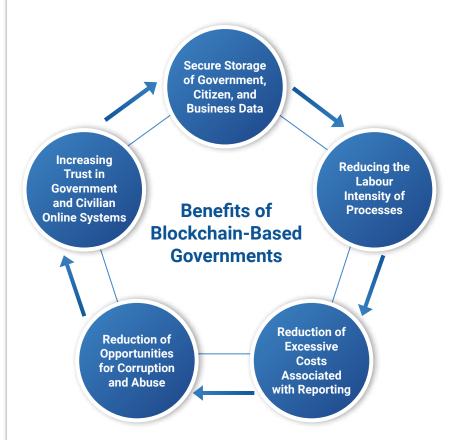
Proof of Title and Transfers

Self-Enforcing Contracts

Verification of Documents

Patent Protection

**Administration of Welfare Benefits** 



### **GovTech and Artificial Intelligence**

Artificial Intelligence is improving the way the public sector serves its constituents.

One of the main approaches to implementing AI in government is **external orientation**. The countries that lean towards this approach can be seen as those that focus more on public-private collaboration for the development of AI in the public sector. These countries have recognised that public administrations do not have sufficient capacity and competence, and systems are too complex to work autonomously with AI.

The second approach, which can be highlighted in the strategies, is more **data-driven**. The group of countries that lean towards this approach mostly seek to promote the availability and quality of data to drive AI. These strategies mostly describe initiatives to address the various data-related obstacles that impede the development and deployment of AI in the public sector.

The third approach focuses primarily on improving internal capacity (internally oriented) as a key tool for driving the use of AI in governments. None of the analysed countries fall exclusively into this category, as no strategy has focused exclusively on increasing the internal capacity of public administrations as the best approach to facilitate AI adoption.



## Implementation of Artificial Intelligence in the UK

Human capital policy targets the UK educational system to create a supply of AI specialists that meets the nation's demands. The UK has initiated a National Retraining Scheme to encourage lifelong learning for adults and let them enter new niches in the workforce.

The 'lab to the market development' policy area focuses on accelerating the development of Al-related technologies and the journey from prototype to market-ready products and services. To hasten product development lifecycles, the UK government has committed substantial investments to research programmes focused on 'data science and AI' (£300 million) as well as sponsoring institutions that deal with Al-related investigations. Among them are the Alan Turing Institute and the recently established Centre for Industrial Digitisation, Robotics and Automation. Meanwhile. networking policies aim to attract highly skilled workers for simplified immigration paths. As part of its networking development initiative, the UK has established the Al Council, an independent expert committee that facilitates collaboration between experts in Al technologies in academia, industry, and Government institutions.

### **UK Strategic Policy Areas of the AI Sector**

- Human Capital Area
  Provide Al-skilled employees for a new jobs market
- 2 Lab to the Market Development Area
  Foster an innovative economy by accelerating Al-related research
- Networking Area

  Attract foreign talents, enhance collaborations on Al between academia, industry, and government.
- Regulation Area
  Ethical policy on Al-driven implementations
- Infrastructure Area
  Implement huge updates to the UK's infrastructure

## **GovTech and Big Data**

Big Data has huge potential in the public sector. Its flexibility and versatility are two of its most attractive characteristics. In order to make important decisions that affect millions of people, governments must process the vast amounts of data they receive every day. Governments can use Big Data and analytics to gain key insights and improve transparency and efficiency in public administration.

### **Benefits of Big Data for Governments**

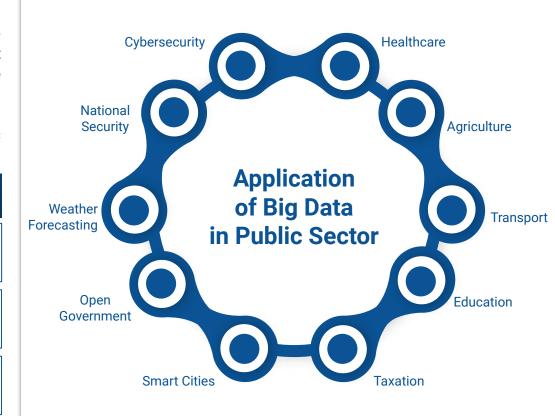
**Enhancing Productivity** and Decision-Making

Eliminating Fraud, Waste, and Abuse

Transparency and Cost
Reduction

Increasing ROI and Improving Mission Results

Reducing Crime and Security Threats Workforce Efficiency



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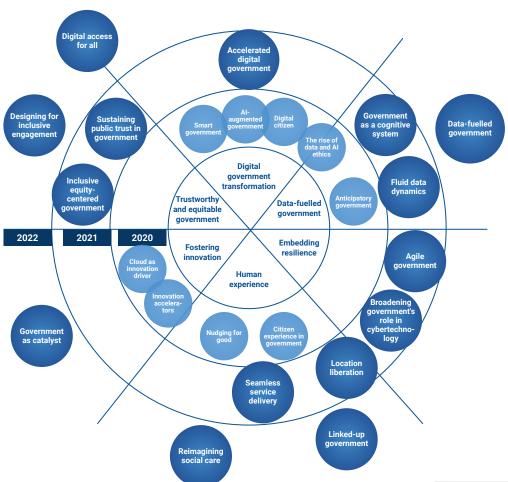
## What's Next? Challenges, Trends, Key Projections

### **Evolution of Government Trends**

Technologies that improve organisations and people's lives are more important than ever before. Forward-thinking governments and organisations understand the technological forces around them and look for ways to harness them for the benefit of citizens and constituents alike.

The pandemic continues to pose unique challenges for governments: a health crisis coupled with massive economic disruption and unprecedented demands for social support.

The Organisation for Economic Co-operation and Development (OECD) has put it this way: 'The biggest lessons of the crisis are that governments will need to respond to future crises quickly and at scale, while maintaining trust and transparency.' Even as the pandemic reluctantly retreats, governments have begun to build for the future.

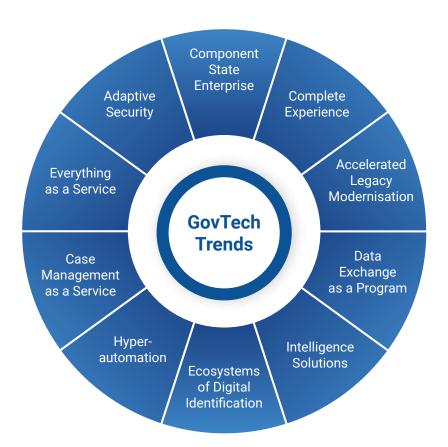


## **Trends Shaping GovTech in 2022**

The United Kingdom has always been a leader in technology and innovation, and its government is no exception. Some of the latest GovTech trends in the UK include:

- The use of Artificial Intelligence to streamline government processes and improve decision-making.
- The development of digital identities that will allow citizens to access government services online using a secure and convenient login.
- The use of advanced cybersecurity to reduce cyber threats.

By harnessing the latest technologies, the government is able to provide better services to citizens, save money, and increase efficiency.

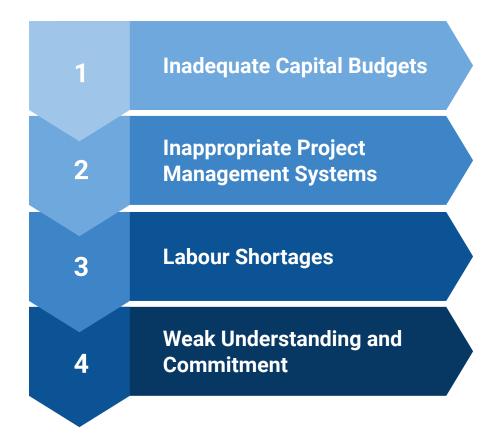


# **Challenges in Implementing Digital Change**

Some 23% of CIOs worldwide identified siloed strategies and decision-making as a high-priority challenge.

While GovTech has the potential to transform the way the government works, there are a number of general challenges that need to be addressed before it can be deployed on a large scale. One of the biggest challenges is ensuring that data is secure. GovTech systems often rely on data sharing between different government departments, which means that there is a risk of sensitive information being leaked. Another challenge is getting buy-in from all stakeholders.

Government departments are often resistant to change, so it can be difficult to get everyone on board with a new system. In addition, there is the issue of cost. GovTech systems can be expensive to develop and implement, so finding the funding to roll them out across the government can be a challenge. Despite these challenges, GovTech has the potential to transform the way the government works, making it more efficient and effective.



# The Future of GovTech: Key Projections



Overall, European countries are improving every year, with an average maturity of digital solutions in public services of 65%.

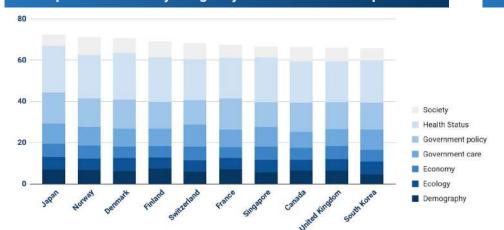


Citizens' expectations are rising as they have grown accustomed to a different kind of user experience and functionality from using consumer-focused apps such as Spotify, Uber, and Google.



GovTech companies need more support from public authorities, since they can meet the needs of citizens who demand greater simplicity, speed, and proximity in their administrative procedures.



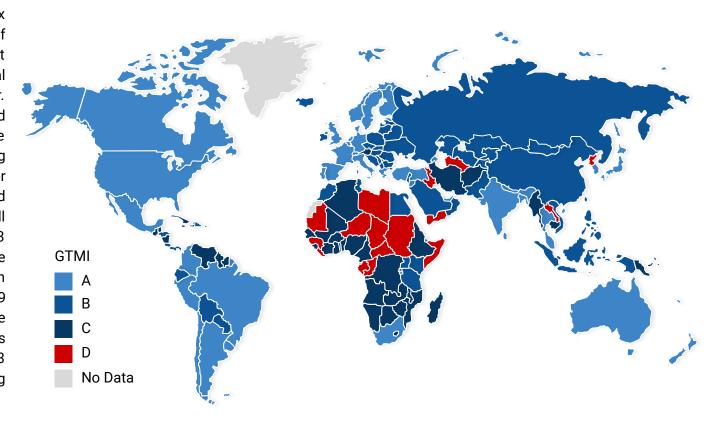


### GovTech Market Size Predictions 2021-2024, B



# **GovTech Maturity Index (GTMI)**

GovTech Maturity The Index measures the key aspects of GovTech and represents the most comprehensive measure of digital transformation in the public sector. All 198 economies are grouped from A to D, based on their average GTMI score. Some 43 leading economies (21%) use advanced or innovative digital solutions and demonstrate best practices in all GovTech areas; by contrast, 33 world governments (17%) have little or no focus on the GovTech agenda. Furthermore, economies (30%) have made significant investments in various areas of GovTech, while 63 governments (32%) have ongoing projects to increase maturity.





# Key Takeaways

# **Key Takeaways**



GovTech companies participate in the policy implementation and evaluation phases and help governments implement their chosen public policy option. GovTech companies are the link between the government and the immediate population of a particular country.



Globally, the government IT sector is expanding as nations rush to modernise their administrations. The UK and China have the largest number of GovTech companies in their respective regions, although the USA continues to be the leader not only in its region (North America) but also globally. In accordance with their digital transformation plans, a number of nations have advanced their GovTech agendas.



RegTech is the largest category, comprising 21.3% of all analysed companies globally. The second and the third sectors by the number of GovTech companies are Healthcare Solutions and E-Government Solutions, at 12.2% and 10.7% respectively.



The more companies become GovTech-focused, the more investment appears in the industry, leading to the emergence of new players and decision-makers on the global GovTech market. Venture capital firms are dominant among those that invest in the GovTech Industry globally. The top three countries by the number of analysed companies are the United States (53.5%), the United Kingdom (9.3%), and Canada (4.7%).



The latest technologies that are now widely used in GovTech Industry Ecosystem include Blockchain, Artificial Intelligence, Internet of Things, cybersecurity technologies, and Big Data.

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# **Key Takeaways**



The UK government's strategy for technological development is based on long-standing investments in people, tools, and relationships. For over 10 years, the UK has been actively moving towards a global leadership position in government digitisation. No other country currently combines the size of the digital market with such a ready public acceptance of the digital world.



RegTech is the largest category, comprising 21.2% of all analysed companies. The second and the third biggest types are Healthcare Solutions and Smart Cities & Transport, with shares of 12.3% and 11.8% respectively.



Some 58% of all UK GovTech companies are based in London. The London GovTech ecosystem benefits from the existence of a thriving startup and growth funding ecosystem. London is also a top destination for talent, supported by its world-class research infrastructure.



The COVID-19 pandemic was a powerful catalyst in the UK government's technological development and innovation. The nation's government and public sector have implemented important innovations to respond to the virus's outbreak. Dozens of digital services were delivered in a matter of weeks, both based on existing tools and brand new.



There are a number of challenges that GovTech needs to address, including ensuring data security and fixing problems such as the following: siloed strategies and decision-making, weak understanding and commitment, inadequate capital budgets, inappropriate project management systems, and labour shortages. The latest GovTech trends in the UK include AI development, digital identity improvement, and the use of advanced cybersecurity.

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# About Deep Knowledge Analytics

# **About Deep Knowledge Analytics**

### **Our Value Proposition:**

### Open Access and Proprietary Analytical Case Studies

Deep Knowledge Analytics produces regular open-access reports covering the GovTech Industry, including emerging technologies, innovations, companies, investments, and trends. Our clients and partners can enjoy access to proprietary reports featuring additional in-depth research conducted by our team on a regular basis.

### IT-Platform and Big Data Analytics Dashboard

Our company is building a sophisticated cloud-based engine for advanced market intelligence and analytics in the GovTech Industry. It includes a data mining system, infrastructure for expert data curation, and advanced visualisation dashboards including mindmaps, knowledge graphs, and three-dimensional visualisations.

### Strategic Consulting

Deep Knowledge Analytics offers a comprehensive range of consulting services, conducting customised case studies, research, and analytics for internal (organisational) use, tailored to the precise needs of specific clients.

**Deep Knowledge Group** is a data science-driven financial corporation focusing on knowledge aggregation and considering the Longevity and DeepTech Industries as a major priority. The company combines commercial and non-profit organizations under its umbrella, active on many fronts in the realm of DeepTech and Frontier Technologies, ranging from scientific research to investment, entrepreneurship, analytics, media, philanthropy, and more.

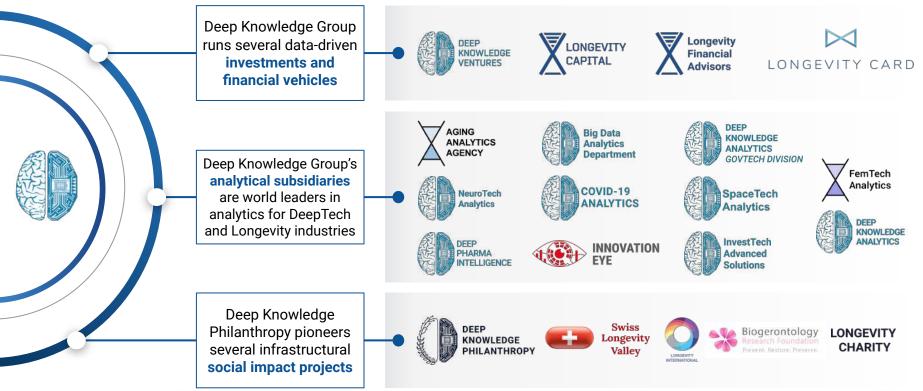
**Deep Knowledge Analytics** is a DeepTech-focused agency. We produce advanced analytics on DeepTech and frontier-technology industries, using sophisticated multidimensional frameworks and algorithmic methods that combine hundreds of specially designed and specifically weighted metrics and parameters to deliver insightful market intelligence, pragmatic forecasting, and tangible industry benchmarking.

The GovTech Division of Deep Knowledge Analytics is currently researching the trajectory of the GovTech Industry by focusing on the factors driving the ongoing transformation of the state, the main sectors to be changed, the barriers to this process, and ways to overcome them.

Deep Knowledge Analytics

# **About Deep Knowledge Group**

**Deep Knowledge Group** is a consortium of commercial and non-profit organisations active on multiple fronts in the realm of DeepTech and Frontier Technologies (AI, Longevity, FinTech, GovTech, InvestTech), ranging from scientific research to investment, entrepreneurship, analytics, media, philanthropy and more.



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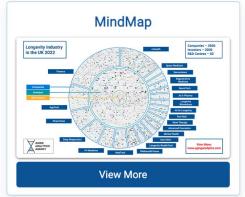
# **Longevity Industry in the United Kingdom**













# **AgeTech in the United Kingdom**



# mHealth in the United Kingdom



# **About Assistive Technology, Longevity and Ageing Society**



ATLAS (Assistive Technology, Longevity and Ageing Society) is an Advocacy for the prioritisation of frontier technologies in AssistiveTech and AgeTech to impact lives on a global scale. We believe that technology is a major enabler of social inclusion in the world, and so we leverage partnerships via tech founders, venture philanthropy and impact investment to deliver a future of technology for all.

### ATLAS pledges to:

- Champion the AssistiveTech Ecosystem and its potential to drive social inclusion
- Promote healthy Longevity and its importance to society and ecosystem
- Restore the Technological Rights of our senior community





















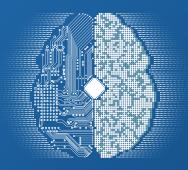
# Explore Our Dashboard Ecosystem











E-mail: info@govtech.global Website: www.govtech.global

### **GovTech Division of Deep Knowledge Analytics (DKA) Disclaimer**

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# **Advancing Emerging Technologies in GovTech**

Explore Global GovTech Industry Ecosystem

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