Additional Public Sector Resources

Government, education, and nonprofit organizations face unique challenges to accomplish complex missions with limited resources.

Explore the resources below to learn about AWS in the public sector through blogs, videos, podcasts, eBooks, case studies, and more.

Start your journey here

Begin learning how AWS paves the way for innovation supporting public sector customers.

- <u>AWS in the public sector</u>
- AWS customer stories
- <u>AWS public sector blog</u>
- <u>AWS public sector content repository</u>
- AWS public sector events & webinars
- <u>AWS public sector YouTube channel</u>
- <u>AWS public sector whitepapers</u>
- AWS Institute
- <u>Cloud Adoption Readiness Tool (CART)</u>
- <u>Fix This Podcast</u>
- In Conversation With... series YouTube playlist
- <u>The Brief: A monthly video show for</u> <u>customers</u>

New to the cloud?

Browse resources and tools to help you get started with the cloud.

- <u>Cloud 101 for public sector</u>
- <u>Cloud cost optimization eBook</u>
- First workloads
- How to buy cloud
- Hybrid cloud eBook
- <u>Migrate with AWS</u>

Continue the conversation with

US

Follow AWS public sector Twitter channels and stay in touch with us!

- Follow @AWS_Gov on Twitter
- Follow @AWS_Edu on Twitter
- Follow @AWS_Nonprofits on Twitter

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Find your industry

Explore public sector industry segments and find resources tailored to government, nonprofit, education, and healthcare organizations.

Healthcare

- <u>AWS public sector healthcare</u>
- <u>Achieving healthcare interoperability blog</u>
- Patient-centered health: How AWS helps patients take control of their own health data blog
- <u>Supporting healthcare with technology in</u> response to COVID-19 blog
- <u>The future of healthcare in the cloud</u>

Nonprofits and NGOs

- <u>AWS for Nonprofits and NGOs</u>
- <u>AWS Disaster Response</u>
- Driven by the mission: A look back at how nonprofits built a better world in 2019 blog
- NPO Imagine Grant video series

Education

<u>AWS Cloud computing for Education</u>

AWS EdStart

<u>Giving EdTech startups a head start</u>

AWS Educate

- <u>AWS Educate: Build Cloud Skills Today for</u> Your Dream Job Tomorrow
- <u>AWS Educate YouTube playlist</u>

Alexa

- <u>Alexa in eduation</u>
- Alexa in education: Resources

K12

- Fireside chat on virtual computer labs with council bluffs recorded webinar
- <u>Getting started with Amazon AppStream</u>
 <u>2.0</u>
- Increase communication with cloud-based contact centers
- Shifting Mindsets: K12 Education in the cloud blog

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Education con't

Higher Ed

- <u>Virtual computer lab case study recorded</u>
 <u>webinar</u>
- Back to School: Now, Next & Future webinar

Higher Ed and K12

<u>Virtual computer lab how-to recorded</u>
 <u>webinar</u>

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Regional case studies

Explore how customers in your region are using AWS products and services to fulfil their mission.

- APJ
- <u>Redefining healthcare in the cloud</u>
- Innovation for life: ASEAN cities powered by the cloud
- <u>AWS Institute How Cloud Helps</u> <u>Cities Become Sustainable and</u> <u>Inclusive</u>
- Australia and New Zealand (ANZ):
 - <u>University of Sydney's Wildlife</u> <u>Genomic Group protects wildlife</u> <u>using AWS</u>
 - Juniper Uses AWS to Keep Aged Care
 Services Running in Times of Need
 - <u>Cities powered by the cloud:</u> <u>Australia and New Zealand</u>
 - Improving learning with advanced algorithms and text-to-speech technology
- India:
 - <u>CSC E-Governance Services India Ltd</u> scales on demand with AWS
 - India's MoHUA builds smarter cities using AWS

- India con't:
 - NIIT improves development lifecycle speed with AWS
 - School of Open Learning uses AWS Educate to train thousands of students
 - <u>SatSure delivers near real-time</u> <u>location insights using AWS</u>
- Middle East and North Africa (MENA):
 - <u>Bahrain Innovation Stories:</u> <u>Mumtalakat</u>
 - Embracing Remote Services: Best practices and lessons learned from COVID-19
 - Jordan Develops e-Learning
 Platform for 2 Million Students with
 <u>AWS</u>
 - AWS In Conversation With...The Bahrain iGA going all-in on AWS
 - How AI and ML are helping tackle the global teacher shortage

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 - AWS In Conversation With...The Bahrain iGA going all-in on AWS
 - How AI and ML are helping tackle the global teacher shortage
- Malaysia:
 - Smart Selangor creates reliable, scalable services for citizens with AWS
 - <u>Asia Pacific University rapidly</u> <u>innovates using AWS</u>
- Philippines:
 - Now Go Build with Werner Vogels <u>S2E2 Philippines</u>

- Singapore:
 - Doctor Anywhere focuses on code not hardware using AWS
 - <u>Genome Institute of Singapore Uses</u> <u>AWS to Accelerate Health Research</u>
 - <u>Solve Education! CEO Janine Teo on</u> <u>Her Company's Start and How They</u> <u>Use Technology</u>
- Thailand:
 - <u>KMITL collaborates with AWS to</u> prepare for the Digital Economy | <u>AWS Public Sector</u>
 - <u>KMITL increases its innovation with</u> <u>scalable database built on AWS</u>

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Dive into your use case

Dive deep into your specific use case and explore the resources and tools AWS has available for you.

- AI/ML: Fraud detection, improving health and education outcomes, content digitization, cybersecurity, and citizen services webinar series
- **Big data**: <u>Public sector data lifecycle</u> <u>guidebook reference guide</u>
- Big data: <u>Sharing data on AWS</u>
- Compliance: Latest news
- Containers and serverless: <u>Public sector</u> <u>containers and serverless computing video</u> <u>series</u>
- Cost optimization: <u>Optimizing AWS Cloud</u> costs and lowering total cost of ownership eBook
- Databases: <u>Public sector database</u> <u>migration webinar series</u>
- Data exchange: Overview
- Data exchange: <u>No-cost COVID-19 data</u> <u>catalog</u>
- Data exchange: Data in a time of COVID-19
 video
- DevOps: <u>AWS Devops</u>
- DevOps: <u>How to build secure applications</u>
 <u>Twitch series</u>
- Digital transformation: <u>A guide to</u> <u>transforming your organization with the</u> <u>cloud</u>

- Disaster response: <u>AWS initiatives and</u> response for COVID-19
- Diversity and inclusion: <u>AWS We Power</u> <u>Tech</u>
- IoT: Grandma Emergency Button blog
- Migration: <u>AWS Prescriptive Guidance</u>
- Open government: <u>Solutions</u>
- Remote work and learning: <u>Solutions</u>
- Remote work and learning: <u>Chatbots and</u> <u>call centers: Connecting with citizens during</u> <u>critical times blog</u>
- Resiliency: Leverage the latest cloud technologies to build a resilient organization
- Security : <u>AWS Cloud Security</u>
- Security: <u>Raise the bar on data protection</u> and security
- Security: <u>Top 10 security items to improve in</u> your AWS account blog
- Software procurement: <u>AWS Marketplace</u> <u>public sector industry</u>
- Smart cities: <u>The future of transportation in</u> <u>the cloud eBook</u>
- Smart cities: Innovation for Life: Cities
 Powered by the Cloud (ASEAN)
- Storage: <u>Backup and restore use cases with</u> <u>AWS</u>
- Workforce development: Overview