Using Al responsibly in government

Al technologies are reshaping the way governments large and small develop their regulatory frameworks and interact with their citizens. Successfully integrating Al into government agencies requires that elected leaders and civil servants practice big-picture thinking to consider not just what Al **can** do, but what it **should** do.

At Microsoft, we are collaborating with customers, partners, experts, and government leaders to create a collective approach to engaging with Al in a responsible way. As you navigate what this shift could mean for governments globally, we'd like to share key insights and perspectives that we've learned along the way.





# Opportunities

#### **Service Delivery**

Seamlessly deliver personalized services where and when people need

Ease bureaucracy with online digital assistants

### Public Safety

Improve traffic flows and increase road safety

Enable more effective policing and securely support judicial systems

#### **Economic Growth**

Invest in upskilling and reskilling
Stimulate cross-agency collaboration
and innovation to support citizens







#### **Understand** biases

Make sure your data is accurate and acknowledges inherent biases



## Provide transparency

Understand how biometric data affects citizen privacy



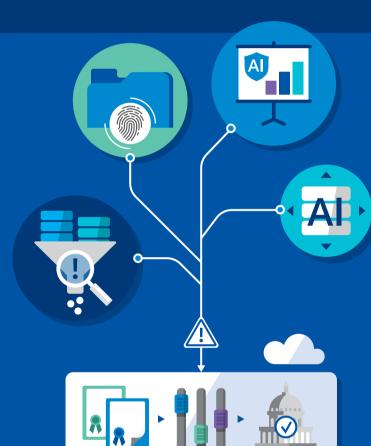
### Increase trust

Educate legislators, government officials, and public on how Al principles protect them



## Innovate through policy

Create an environment that enables public and private organizations to safely and successfully leverage Al



# A responsible path forward

How do you manage AI responsibly?



Follow established guiding principles to articulate your Al approach



Adopt practices and tools to apply throughout the development lifecycle



Determine a governance framework that builds trust and enables governments to lead by example

As we see every day, governmental decisions significantly impact people. For AI to play a role in improving society, it's essential that legislators and government officials understand and deploy the technology responsibly while planning for unintended consequences. AI can streamline burdensome processes, like reducing caseloads in courts. It can also foster inclusion within society, such as assisting with job training and alleviating income inequality.

How can you start your own journey to develop responsible Al in government?

Visit Microsoft's page on <u>Responsible Al</u> to learn more about our approach.

Learn more about AI in government from industry experts at the Microsoft <u>AI Business School</u>.

Download <u>The Future Computed:</u>
Artificial Intelligence and its role in society.

<u>Learn about AI for Humanitarian Action</u>.

Recommendations of the OECD Council on Artificial Intelligence containing the principles for responsible stewardship of trustworthy Al.

