

## TechPulse Report

Despite Concerns that Artificial Intelligence Is a Threat to Democracy and Will Likely Become Uncontrollable, Americans Believe its Benefits Still Outweigh its Risks

That's according to findings from the Stevens *TechPulse* Report: A Perspective on Americans' Attitudes Toward Artificial Intelligence. The Stevens Institute of Technology/Morning Consult Poll shows the public is deeply conflicted about the promise and pitfalls of AI.

More Americans feel the positives of greater Al adoption in everyday life outweigh the negatives, but still express widespread concerns over the consequences of greater adoption of Al:



Americans recognize the likely potential positive outcomes of greater adoption of AI in everyday life, including:

Ability to handle repetitive tasks



### **Negative Consequences**

Many are wary of the downsides of greater AI adoption, which include:



A majority of Americans believe AI has contributed to eroding trust and spreading misinformation by playing a role in:





## **Specific Uses: Facial Reacognition and Self-Driving Cars**

Sixty-two percent of Americans believe facial recognition is a responsible use of AI technology. Adults are comfortable with employing it for a variety of tasks that include:



# **Future Implications**

There is a good deal of apprehension about the future of AI.



## Half of adults (51%)

believe it is likely that humans will be unable to control AI.

In addition, majorities also believe it is likely AI will:



**69%** Be misused by governments



63% Control too much of everyday life



**52% Become smarter** than humans

Methodology: This poll was conducted on behalf of

Stevens Institute of Technology by Morning Consult between September 8-10, 2021 among a sample of

2,200 Adults. The interviews were conducted online,

#### People are less convinced that self-driving cars are a responsible use of AI.



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and the data were weighted to approximate a target sample of Adults based on gender, educational attainment, age, race, and region. Results from the full survey Somewhat Verv have a margin of error of +/- 2%. responsible responsible