



Benefits and risks of artificial intelligence

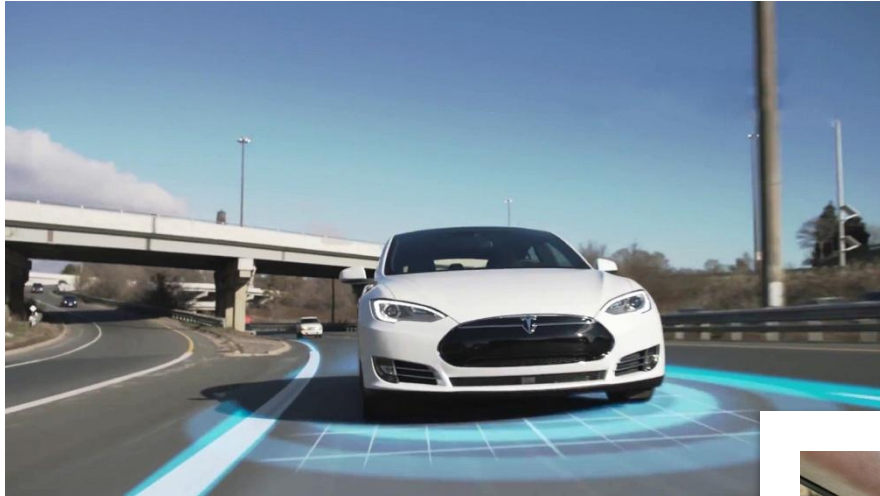
“Everything we love about civilization is a product of intelligence, so amplifying our human intelligence with artificial intelligence has the potential of helping civilization flourish like never before – as long as we manage to keep the technology beneficial.”

**- Max Tegmark,
President of the
Future of Life Institute**



Self-driven car by Tesla

For example, a self-driven car can drive you from home to work, taking in account the traffic conditions, environmental





Benefits

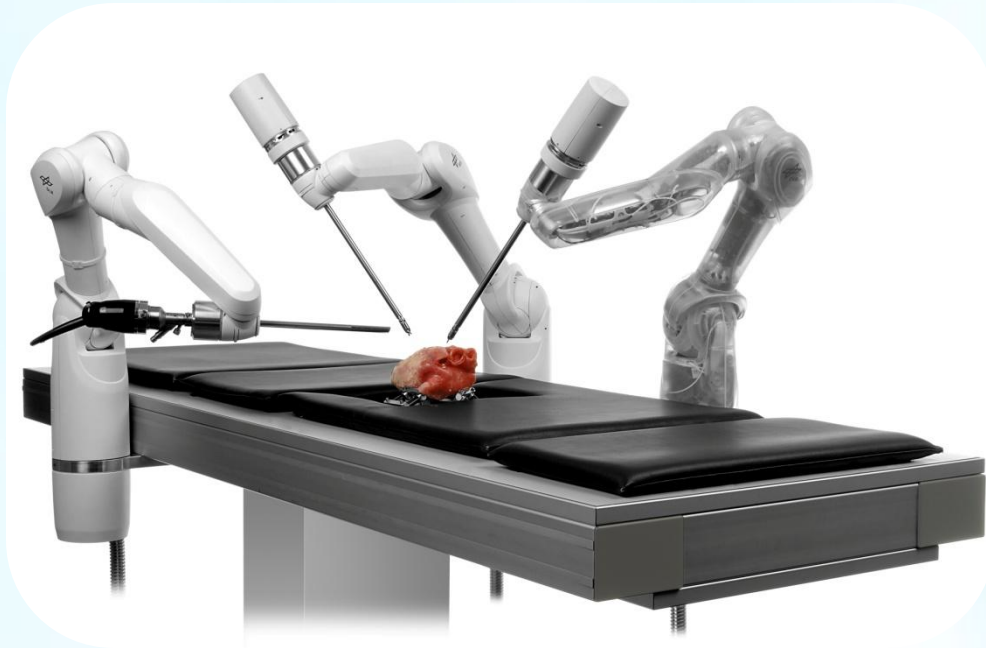
- *Increase work efficiency*



AI-powered chat assistants can answer customer queries and provide support to visitors every minute of the day and boost the sales of a company.

Benefits

- ***Work with high accuracy***



Robots are getting better at diagnosing serious conditions in the human body and performing delicate surgeries to

Their high accuracy has made these machines indispensable to work in the medical field particularly, owing to the criticality of the tasks.



Benefits

- *Reduce cost of training and operation*

For example, machines don't take breaks and can perform the same task

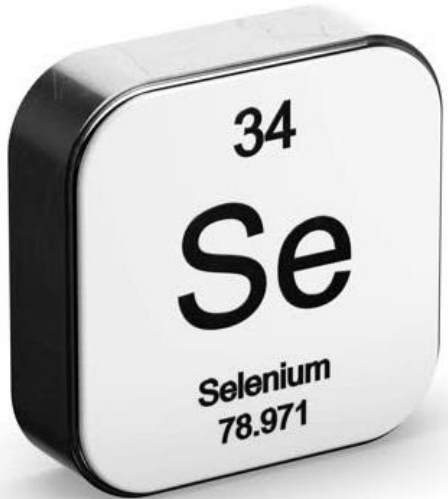


again and again without any downtime or change in results.



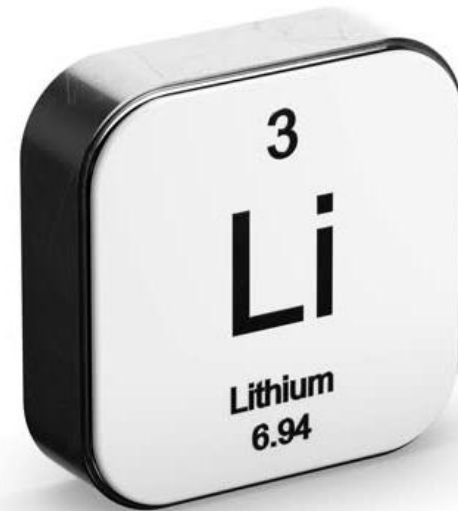
Risks

- *AI is Unsustainable*



*computer
chips
consist of*

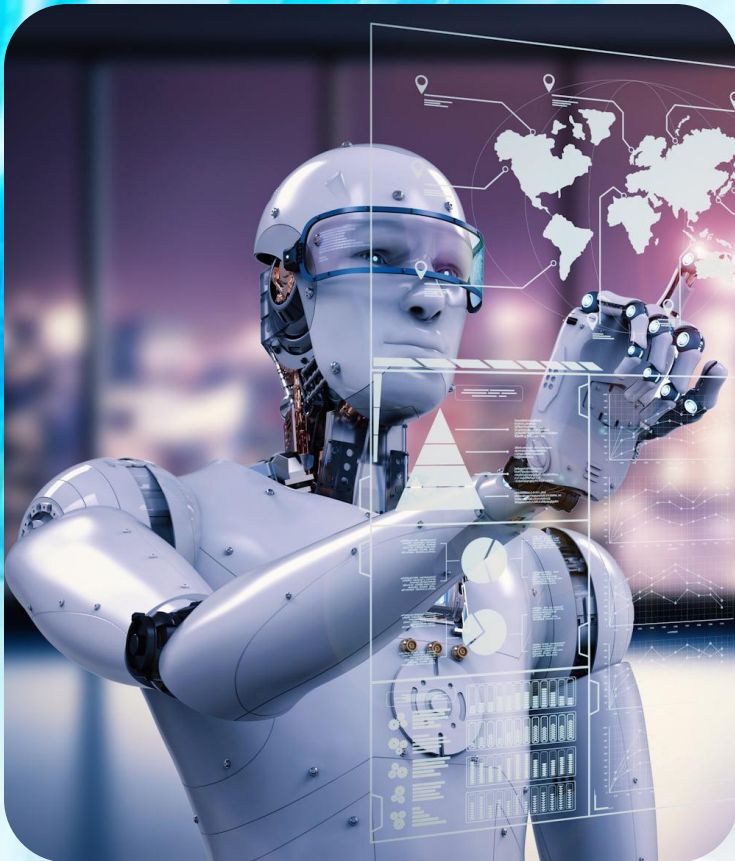
*batteries of such
machines
run on*



Risks

- ***Unemployment***

Many businesses would prefer machines instead of humans to increase their profitability



thus reducing the jobs that are available for the human workforce.

Risks

- *A threat to Humanity*



Elon Musk ✓

@elonmusk

Читать

If you're not concerned about AI safety, you should be. Vastly more risk than North Korea.



17:29 - 11 апр. 2017 г.



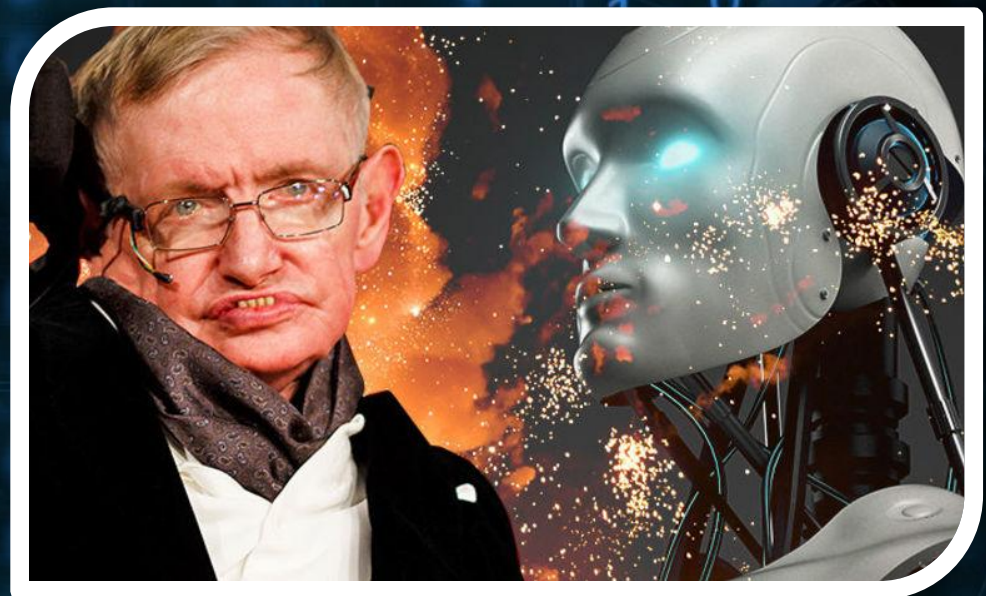
Elon Musk ✓

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Читать

China, Russia, soon all countries w strong computer science. Competition for AI superiority at national level most likely cause of WW3 imo.

02:33 - 4 сент. 2017 г.



“The development of full artificial intelligence could spell the end of the human race” © S.H.

Conclusion

