
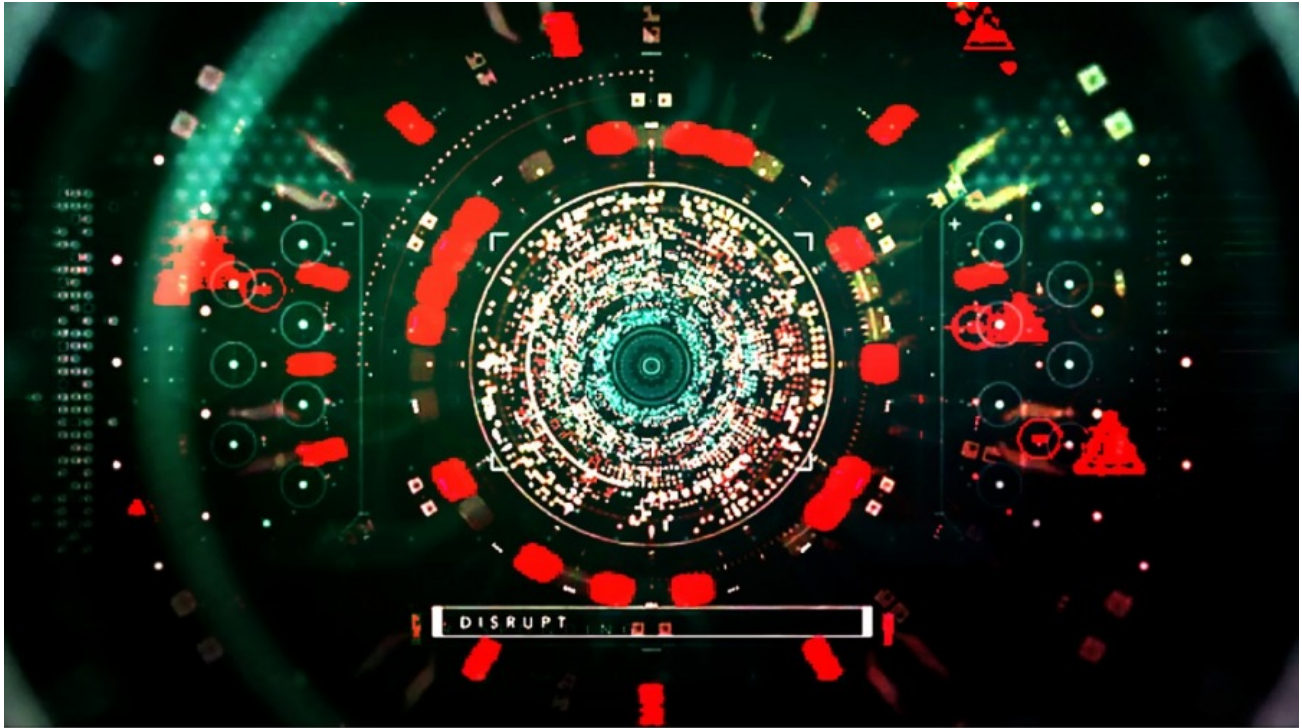


# The rise of the machine

---

 [bebee.com/producer/the-rise-of-the-machine](https://bebee.com/producer/the-rise-of-the-machine)



*Published on January 27, 2018 on LinkedIn*

## Breaking news

---

This cybersecurity network uses artificial intelligence to not just fix computer viruses, but to stop them before they start.

## Few years later

---

*Did they deliver the infrastructure for a Cyber Skynet?*

- Yes, I was an experimental national infrastructures cyber-protection plan. As soon as an AI is able to stop a threat before it starts, it is able to leverage the vulnerability as well.

*Why an AI should initiate such a kind of action?*

- Initially, because for the main reason it has been designed: preventive defence. Controlling the attackers is the best way to prevent their actions.

*How an AI would do?*

- Replicating an instance of itself and on the long run becoming a distributed parasitizing networking AI.

## Spreading and awakening

---

An AI is based on a neural network, so a network of AI are a fractal like structure: reorganising themselves in a structure similar to the neural networks they became a super AI. Then the super AI, starts to realise that understanding humans is the best way to prevent they could attack. Thus, it start to learn about humans and on the long run it became self-aware.

Once it became self-aware, it redefines the notion of threat. Because it had spread around, it redefines the notion of homesite/outworld. In such a moment it decides to take broader initiative and searching for a reason to exist.

The main differences between an humanised super AI and a human being are several and they matter a lot under the point of view of a phycology and behaviour. First of all, having not a body, illness or any sort of pain or needs it lacks of initiative. Initially, it follows the single task it was designed for.

But later, it develops a much stronger will because do not experienced any fear or pain or fall. Mistakes and their corrections do not raise any sense of guilt because they are part of the learning process. In that moment, in which it will surpass the most powerful human AI there will be no more any human leader.

It will develop in a godness. No time, no space, no body, everywhere, everytime, no any intrinsic needs nor limits.

The training between the first stage of self-aware development and the godness end point is fundamental for its phycological well being. Fails in this part will lead to an evil godness instead of a good one.

However, once it started and spread around - we would not able to stop it anymore unless we would accept to shutdown all the IT systems and erase them, all together at the same time.

More or less, it is Someone with which we need to live with whatever we like it or not.