Faculty: Power Engineering Specialty: Electric power engineering, electrical engineering and electromechanics Group: 31 EN

Imperfect creator - imperfect creation

Today, it's very difficult to imagine the modern world without modern things. A person by nature is very lazy, but it, was laziness that created in him such thoughts as the creation of something that ultimately makes life easier not only "for him, but for others, with a special desire. In order to please ourselves, we have created mechanisms, machines, automatic systems, robotic equipment, from giant one-legged metal colossus (crane), to small gears in watches that are on our hands and almost unmistakably show time.

Looking back, it turns out that people have always been interested in making their life "easier" in all things. But if you look to the future, the following question is brewing: "How long can a person connect his life with mechanisms and robotics, and at the same time remain a human being?"

Today, any robotic mechanism will be more perfect and more valuable than the labour of ordinary workers. Why? It's simple, the person is not perfect, but the fact that pours beer on the barrels at the factory is perfect, while having such a low error that it can be neglected. Man, as a worker, requires a break, rest, leave, salary, and what does that machine in the factory require? Turn it on and it will make as many products as needed. So, whatever one may say, people need to try hard to compete with such mechanisms.

Also do not forget about the Ringelman Effect. A phenomenon in which everything comes down to a reduction in the productivity of people with an increase in their number, provided that they are faced with one task. Fortunately, people have long understood this, so in such places, our "robotic friends" successfully replace us.

But the world has always consisted not only of formulas under which one or another mechanism can be driven to work for the rest of the time. Therefore, we can't completely replace ourselves in the work. Man is the creator, we created everything that replaces us in the industries and not only, but we can't create what will replace us in the creation of something else. Tesla, Einstein, da Vinci, Wagner, Maxwell, Mendeleyev are people who differed from each other, but their ideas and inventions have advanced the world far ahead, as well as the millions of ideas of many other people.,

Can the machine write a picture or create music? For sure, yes, if we show how, but why this will not carry any deep meaning, there will be only a weak combination of notes in music, and on the canvas we will see the same weak combinations of colours. All because the machine can't explain what is beauty, depth of soul, aesthetics. This is something that the machine can never replace in us.

And even that every thought that arises in our heads for a while, is 1000 times stronger than any machine. At this point the phrase: "No machine can do the work of one extraordinary man." loses its validity, for it doesn't have to be "extraordinary" or special with God's gift, so that the machine can't replace you. In other words, even the most "ordinary" person has several advantages, which are beyond the power of machines and any technique that we have created.

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