

# Google worker rebellion against military project grows

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About a dozen Google workers are said to be quitting the company over its collaboration with the US military on drones

An internal petition calling for Google to stay out of "the business of war" was gaining support Tuesday, with some workers reportedly

quitting to protest a collaboration with the US military.

About 4,000 Google employees were said to have signed a petition that began circulating about three months ago urging the internet giant to refrain from using [artificial intelligence](#) to make US [military drones](#) better at recognizing what they are monitoring.

Tech news website Gizmodo reported this week that about a dozen Google employees are quitting in an ethical stand.

The California-based company did not immediately respond to inquiries about what was referred to as Project Maven, which reportedly uses machine learning and engineering talent to distinguish people and objects in [drone](#) videos for the Defense Department.

"We believe that Google should not be in the business of war," the petition reads, according to copies posted online.

"Therefore, we ask that Project Maven be cancelled, and that Google draft, publicize and enforce a clear policy stating that neither Google nor its contractors will ever build warfare technology."

## **'Step away' from killer drones**

The Electronic Frontier Foundation, an internet rights group, and the International Committee for Robot Arms Control (ICRAC) were among those who have weighed in with support.

While reports indicated that artificial intelligence findings would be reviewed by human analysts, the technology could pave the way for automated targeting systems on armed drones, ICRAC reasoned in an open letter of support to Google employees against the project.

"As military commanders come to see the [object](#) recognition algorithms as reliable, it will be tempting to attenuate or even remove human review and oversight for these systems," ICRAC said in the letter.

"We are then just a short step away from authorizing autonomous drones to kill automatically, without human supervision or meaningful human control."

Google has gone on the record saying that its work to improve machines' ability to recognize objects is not for offensive uses, but published documents show a "murkier" picture, the EFF's Cindy Cohn and Peter Eckersley said in an online post last month.

"If our reading of the public record is correct, systems that Google is supporting or building would flag people or objects seen by drones for human review, and in some cases this would lead to subsequent missile strikes on those people or objects," said Cohn and Eckersley.

"Those are hefty ethical stakes, even with humans in the loop further along the 'kill chain.'"

The EFF and others welcomed internal Google debate, stressing the need for moral and ethical frameworks regarding the use of artificial intelligence in weaponry.

"The use of AI in weapons systems is a crucially important topic and one that deserves an international public discussion and likely some international agreements to ensure global safety," Cohn and Eckersley said.

"Companies like Google, as well as their counterparts around the world, must consider the consequences and demand real accountability and standards of behavior from the military agencies that seek their

expertise—and from themselves."

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