

Apple and Google also named in US lawsuit over Congolese child cobalt mining deaths for Elon Musk's Tesla Cars

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Dell, Microsoft and Tesla also among tech firms named in case brought by families of children killed or injured while mining in DRC




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▲ Cobalt extraction in DRC has been linked to child labour. Photograph: Sebastian Meyer/Corbis via Getty Images

A landmark legal case has been launched against the world's largest tech companies by Congolese families who say their children were killed or maimed while mining for cobalt used to power smartphones, laptops and electric cars, the Guardian can reveal.

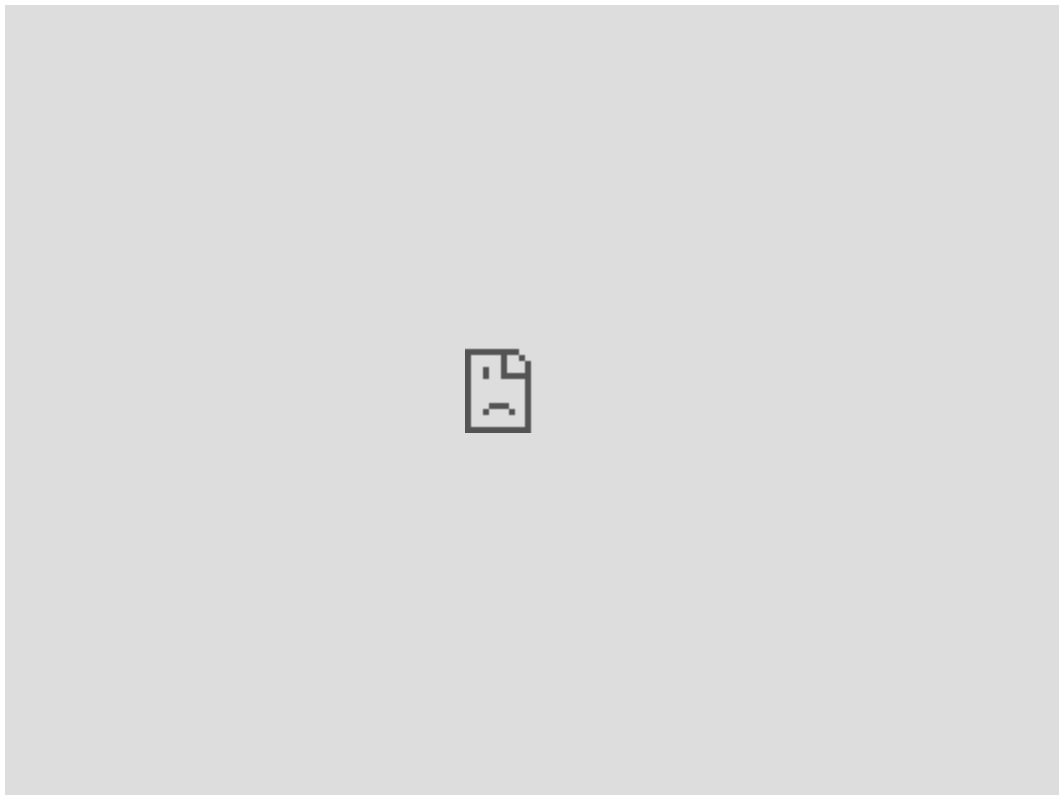
Apple, Google, Dell, Microsoft and Tesla have been named as defendants [in a lawsuit filed](#) in Washington DC by human rights firm [International Rights Advocates](#) on behalf of 14 parents and children from the Democratic Republic of the Congo (DRC). The lawsuit accuses the companies of aiding and abetting in the death and serious injury of children who they claim were working in cobalt mines in their supply chain.

The families and injured children are seeking damages for forced labour and further compensation for unjust enrichment,

negligent supervision and intentional infliction of emotional distress.

It is the first time that any of the tech companies have faced such a legal challenge.

Cobalt is essential to power the rechargeable lithium batteries used in millions of products sold by Apple, Google, Dell, [Microsoft](#) and Tesla every year. The insatiable demand for cobalt, driven by desire for cheap handheld technology, has tripled in the past five years and is expected to double again by the end of 2020. More than 60% of cobalt originates in DRC, one of the poorest and most unstable countries in the world.



Aerial view of the Kasulo neighborhood of Kolwezi. In the first picture, taken May 2016, there are just residential houses. By May 2019, Congo DongFang

International Mining (a subsidiary of Chinese company Huayou Cobalt) have built a mining site, with a walled perimeter and processing buildings (in blue). The pink tarps cover tunnels used for mining.

The extraction of cobalt from DRC has been linked to human rights abuses, corruption, environmental destruction and [child labour](#).

The lawsuit argues that Apple, Google, Dell, Microsoft and Tesla all aided and abetted the mining companies that profited from the labour of children who were forced to work in dangerous conditions – conditions that ultimately [led to death](#) and serious injury.

The families argue in the claim that their children were working illegally at mines owned by UK mining company Glencore. The court papers allege that cobalt from the Glencore-owned mines is sold to Umicore, a Brussels-based metal and mining trader, which then sells battery-grade cobalt to Apple, [Google](#), Tesla, Microsoft and Dell.

Other plaintiffs in the court documents say they worked at mines owned by Zhejiang Huayou Cobalt, a major Chinese cobalt firm, which the lawsuit claims supplies [Apple](#), Dell, and Microsoft and is likely to supply the other defendants.

In the court documents, the Congolese families describe how their children were driven by extreme poverty to seek work in large mining sites, where they claim they were paid as little as \$2 (£1.50) a day for backbreaking and dangerous work digging for cobalt rocks with primitive tools in dark, underground tunnels.

The families claim that some of the children were killed in tunnel collapses while others were paralysed or suffered life-changing injuries from accidents.



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▲ Child digging for cobalt on a mine hill adjacent to Lake Malo in DRC. Photograph: Siddharth Kara

One plaintiff – named Jane Doe 1 – says in the court papers that her nephew was forced to seek work in the cobalt mines when he was a small child after the family could not continue to pay his \$6 monthly school fee. The lawsuit claims that in April last year he was working in a mine operated by Kamoto Copper Company, which is owned and controlled by Glencore. He was working underground in a tunnel, digging for cobalt rocks, when the tunnel collapsed and he was buried alive. His family say they have never recovered his body.

I saw the unbearable grief inflicted on families by cobalt mining. I pray for change



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Another child, referred to as John Doe 1, says that he started working in the mines when he was nine. The lawsuit claims that earlier this year, he was working as a human mule for Kamoto Copper Company, carrying bags of cobalt rocks for \$0.75 a day, when he fell into a tunnel. After he was dragged out of the tunnel by fellow workers, he says he was left alone on the ground at the mining site until his parents heard about the accident and arrived to help him. He is now paralysed from the chest down and will never walk again.

Other families included in the claim say that their children were killed in tunnel collapses or suffered serious injuries such as smashed limbs and broken spines while crawling through tunnels or carrying heavy loads. The families say that none were paid any compensation for the deaths and injuries.

One of the central allegations in the lawsuit is that Apple, Google, Dell, Microsoft and [Tesla](#) were aware and had “specific knowledge” that the cobalt they use in their products is linked to child labour performed in hazardous conditions, and were complicit in the forced labour of the children.

The families argue in the court papers that all companies named as defendants entered into commercial “ventures” with the

mining companies operating in DRC, and all gained significant financial advantages from the widespread illegal mining of cobalt by children, which continues to enter global supply chains.



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▲ Children digging for cobalt near Lake Malo.

Photograph: Siddharth Kara

The court papers claim that Apple, [Dell](#), Microsoft, Google and Tesla all have the authority and resources to supervise and regulate their cobalt supply chains and that their inability to do so contributed to the deaths and injuries suffered by their clients.

A spokesperson for Glencore said: “Glencore notes the allegations contained in a US lawsuit filed on 15th December 2019.

“Glencore supports and respects human rights in a manner consistent with the universal declaration of human rights.

“Glencore’s production of cobalt in the DRC is a by-product of our industrial copper production. Glencore’s operations in the DRC do not purchase or process any artisanally mined ore.

“Glencore does not tolerate any form of child, forced, or compulsory labour.”

Huayou, Apple, Google, Dell, Microsoft and Tesla have also been approached for comment.

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