

# Cost of UK Air and Drone Strikes in Iraq and Syria Reach £1.75 Billion

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Theme: [Intelligence](#), [Military](#), [WMD](#), [Terrorism](#)

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*Analysis of figures released in response to Freedom of Information requests by Drone Wars UK indicate that the UK has spent £1.75bn on armed air missions against ISIS in Iraq and Syria since August 2014. It should be noted that the overall cost of UK military operations in Iraq and Syria will be much higher.*

Strikingly, the data shows that at £268 million, the cost alone of the weapons fired over the last 3½ years is more than the total amount the [UK has spent on humanitarian assistance in Iraq](#) (£210 million) in the same time period. The full cost of flying the UK's armed aircraft (Tornado, Typhoon and Reaper) for more than 42,000 hours is almost £1.5 billion.

## Munitions fired by RAF aircraft during Operation Shader

Weapon	Number used	Unit cost	Cost
Paveway IV	2,329	£70,000	163,030,000
Hellfire	721	£150,000	50,470,000
Brimstone	372	£105,000	39,060,000
GBU-12 laser-guided bomb	68	£60,000	4,080,000
Enhanced Paveway II	43	£100,000	4,300,000
Storm Shadow	8	£800,000	6,400,000
Enhanced Paveway III	4	£100,000	400,000
<b>TOTAL</b>	<b>3,545</b>		<b>£267,740,000</b>

## Cost of RAF armed air missions Operations Shader

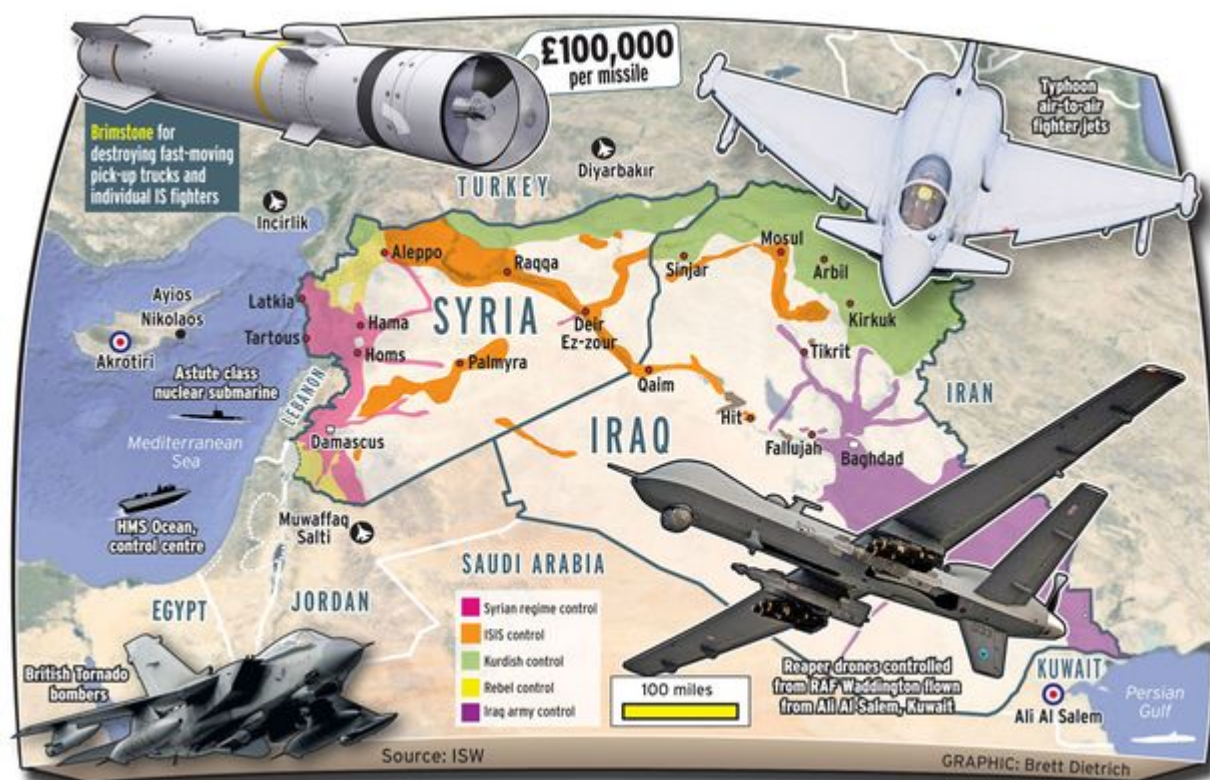
Aircraft	Hours flown	Per hour cost	Cost
Tornado	12,309	£35,000	430,815,000
Typhoon	12,462	£80,000	996,960,000
Reaper	17,978	£3,500*	62,923,000
	<b>42,749</b>	<b>£35,000</b>	<b>£1,490,698,000</b>

In [statements](#) on the costs of Operation Shader, ministers have given a figures for what they call 'net additional costs'. They argue that only fuel costs (at a flat rate of £5,000 per hour) should count towards the operational costs of flying the aircraft. Defence analysts argue however that the full-cost, including crew, maintenance and capital costs should be

included. In his 2011 [evidence](#) to the Defence Select Committee after Operation Ellamy (Libya), expert defence analyst Francis Tusa wrote:

“the ‘fuel only’ costs ... doesn’t come remotely close to the stated cost of operations... This would seem to show that ‘official figures’ are not a true and realistic calculation of the costs of operations.”

While these are huge figures, the UK’s 1,700 airstrikes are just a fraction of the enormous number of air strikes launched in Iraq and Syria over the past 3½ years. According to figures [compiled](#) by Airwars, the US-led Coalition as a whole have launched 29,000 air strikes using more than 105,000 bombs and missiles since 2014. Extrapolating from UK figures, the financial cost of just the bombs and missiles used in Coalition airstrikes is around £8 billion (\$10.5bn). As always in war time, [someone is making a killing](#).



## The Human Cost

But of course, it is not just the financial cost of war that is being hidden. Civilian casualties are virtually invisible in mainstream reporting and the public consciousness. While Airwars has recorded [over 6,000 civilian deaths](#) from Coalition airstrikes in Iraq and Syria, the US only [admits](#) that around 841 civilians have been killed. The UK, publicly at least, [continues to insist](#) that there is no evidence any of its air strikes have killed or harmed civilians.

The remote nature of today’s wars means that the financial and human cost of aerial bombing becomes virtually invisible and therefore more difficult for us to comprehend. The danger is that without a proper grasp of the costs and consequences, there is less resolve to bring wars to an end as quickly as possible. Perhaps that is why there has been silence in parliament about UK air strikes continuing in Syria, even though Iraq has declared victory over ISIS and secured its borders, [the stated aim](#) of the intervention in the first place.

\*

## Sources

*Weapons costs:* Number used: [Fol responses](#). Unit costs: [Paveway IV](#); [Hellfire](#); [Brimstone](#); [GBU-12](#); [Storm Shadow](#). Enhanced Paveway II & III: estimated.

*Flight costs:* Hours flown: [Fol responses](#). [Tornado and Typhoon](#) (figure include fuel, crew, maintenance and capital costs). [Reaper](#) (\* figure only includes fuel and maintenance costs)

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