

UK launches new defence unit to accelerate military tech

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The Ministry of Defence has formally established the United Kingdom Defence Innovation (UKDI) on 1 July. The new body aims to modernize the armed forces and rapidly adapt to evolving threats, including cyber warfare, artificial intelligence, and autonomous systems.

UK Defence Innovation (UKDI) is a fast-moving, independent agency leading military innovation with a £400 million annual budget. It supports economic growth and jobs, backed by the UK's largest defence spending increase since the Cold War, hitting 2.6% of GDP by 2027 and 3% in the next Parliament.

The launch of UK Defense Innovation comes amid growing concern that the UK must move faster to maintain a competitive edge in global defense. Defense Secretary John Healey highlighted the urgency of the new approach, noting that the country's adversaries are evolving at speed and scale. He stressed that maintaining technological superiority is crucial to national security in the face of intensifying geopolitical competition.

Two initiatives have already been announced under the UKDI umbrella. The first is the creation of a **Rapid Innovation Team**, which will support defense personnel in identifying problems and sourcing innovative solutions directly from British suppliers. The second is the establishment of **Regional Engagement Hubs** across the UK, aimed at accelerating the testing and deployment of military prototypes.

The UKDI is also expected to be pivotal in delivering parts of the UK's recently published Strategic Defense Review (SDR), which called for a stronger focus on advanced defense capabilities. The SDR outlined plans to increase defense spending, bolster cyber resilience, and enhance battlefield readiness by integrating modern technologies.

Industry leaders and defense analysts have largely welcomed the creation of UKDI, calling it a significant step toward modernizing the UK's defense infrastructure. The new body is essential to ensuring that British

forces remain prepared for future conflicts by reducing red tape and creating faster pathways from concept to combat.

Establishing the UKDI marks a critical shift in defence strategy, aligning with NATO priorities and reaffirming the UK's commitment to maintaining a leading role in global security innovation.