

# US Tech Pulse: AI Security, Quantum Leaps, and Drone Dominance in Latest I

Technology · Answer Key · 8 Questions

---

**1. What new initiative did the US, UK, and Australia announce on May 30, 2026, to bolster security in the Indo-Pacific?**

- A) A joint space exploration program
- B) A collaborative underwater drone development project**
- C) A unified cybersecurity defense pact
- D) A shared artificial intelligence research initiative

**2. Which state has recently enacted the most comprehensive state-level AI governance law, with several laws taking effect on January 1, 2026?**

- A) California
- B) Texas
- C) Colorado**
- D) Illinois

**3. The US Department of Commerce announced significant federal incentives under the CHIPS and Science Act in May 2026. Approximately how much in federal incentives was announced for semiconductor manufacturing?**

- A) \$277 million
- B) \$2.013 billion**
- C) \$500 million
- D) \$5 billion

**4. What significant milestone did IBM and the U.S. Department of Commerce announce on May 21, 2026, regarding quantum computing?**

- A) The development of the first quantum smartphone
- B) A Letter of Intent to build America's first quantum chip foundry**
- C) A joint venture for quantum-powered AI research
- D) The discovery of a new quantum material

**5. What did President Trump sign on June 2, 2026, aimed at addressing AI security risks?**

- A) An executive order mandating AI licensing
- B) An executive order for a voluntary AI model vetting process**
- C) Legislation to ban certain AI applications
- D) A trade agreement on AI technology

**6. In May 2026, what new development was announced regarding the U.S. military's approach to drones, according to reports?**

- A) A complete ban on foreign drone manufacturing
- B) A focus on developing drone-testing grounds in Mississippi**
- C) A shift to exclusively using solar-powered drones
- D) An initiative to replace all military drones with autonomous robots

**7. What significant announcement did the U.S. Space Force make on May 26, 2026, concerning global warfighter connectivity?**

- A) The launch of a new human spaceflight program
- B) The acceleration of the Space Data Network (SDN) Backbone program**
- C) The establishment of a lunar research base
- D) A partnership with private companies for asteroid mining

**8. Which automaker's electric vehicles, specifically the IONIQ 5, achieved new sales records in May 2026?**

- A) Tesla
- B) Rivian
- C) Hyundai**
- D) Ford