



## TRENDS!

### US launches artificial intelligence military use initiative



Changing the way of war by emerging technology - International cooperation on responsible use of AI and autonomous weapons by militaries started.



### How The Air Force Is Using Small Drones To Prove Big Capabilities



Created by the Networked Weapons Laboratory, the customized small drones are designed to behave like the weapons they help develop.



### Prehistoric sea creature-like robot can navigate surf, crawl up onto the beach



The recently developed C-Ray uses fins to cross water, land and ice. The developers are seeking industry partners to put it out to market.



## **MUST READ! – Cyber Security-Special**

### AI tools like ChatGPT likely to empower hacks, NSA cyber boss warns



Generative artificial intelligence that fuels products like ChatGPT will embolden hackers and make email inboxes all the more tricky to navigate, according to the U.S. National Security Agency cybersecurity director.



### PassGAN: KI knackt gängige Passwörter unter einer Minute



Eine aktuelle Studie des Cybersicherheitsunternehmens Home Security Heroes beleuchtet die bemerkenswerte Geschwindigkeit, mit der eine KI Passwörter knacken kann. Zur Analyse verwendeten die Sicherheitsforscher ein Tool namens PassGAN...

