

Press Release

When AI Acts: Swiss Cyber Security Days 2027 discuss the next digital frontier

Bern, 6 July 2026

Artificial intelligence is at a turning point. What has so far served as a tool is increasingly developing into an actor in its own right: AI systems plan, decide, coordinate and act. Under the guiding theme "When AI Acts - Securing the Next Digital Frontier", the Swiss Cyber Security Days (SCSD) will address current challenges in Bern on 23 and 24 February 2027. Taking place on the BERNEXPO site for the fourth time, the event will examine the profound impact of this development on security, business, society and politics.

The current generation of artificial intelligence will not only process information, but also autonomously control processes, conclude contracts, organise supply chains or manage physical systems. This fundamentally shifts the foundations of trust, responsibility and security. The "Agentic Frontier" describes the new frontier at which autonomous digital actors increasingly influence real-world decisions and critical infrastructures.

At the same time, artificial intelligence is leaving the digital realm. Humanoid robots, autonomous vehicles, intelligent drones and adaptive industrial systems are bringing AI directly into our everyday world. Cyber security is therefore becoming more than ever a question of physical safety. A compromised agent no longer affects data alone, but potentially people, companies and entire societies.

The 2027 motto: "When AI Acts - Securing the Next Digital Frontier"
Trust and responsibility in the age of autonomous systems

Agentic AI is currently emerging as the next major development step in artificial intelligence. This refers to AI systems that no longer merely process information or support people, but can autonomously plan, make decisions and execute actions.

This creates new opportunities for innovation, productivity and economic development - while at the same time fundamentally changing the requirements for security, trust and responsibility.

Nicolas Mayencourt, co-founder and Programme Director of the Swiss Cyber Security Days, says: "We are not simply experiencing the next evolutionary stage of digitalisation. We are entering uncharted territory. For the first time, systems are emerging that do not merely support us, but can make decisions and carry out actions autonomously. This rapid technological development will just as quickly become a societal challenge. The central question is not whether AI acts, but under which rules, with what responsibility and in whose interest."

What is discussed on the stages becomes tangible at the EXPO.

The challenges of Agentic AI cannot be answered through strategic discussions alone. They also require technological innovation and concrete solutions for companies and public authorities. This is precisely why the Swiss Cyber Security Days combine a high-level congress with Switzerland's largest Cyber Security EXPO. The event spans the arc from strategic classification and technological development through to practical implementation.

SCSD brings these topics to life across three stages and in the EXPO: on the Main Stage, national and international figures discuss the strategic impact of Agentic AI on business, society and security. The Tech Stage presents new technologies, innovations and security concepts that will shape tomorrow's digital world.

On the Best Practice Stages, companies and public authorities use real-life cases to show how security strategies can be successfully implemented. The EXPO makes this transformation tangible: more than 100 exhibitors present solutions, services and best practices. The SME Zone, which has been further expanded for this edition, supports small and medium-sized enterprises with practical workshops and concrete know-how in collaboration with Lucerne University of Applied Sciences and Arts. The offering is complemented by the Start-up Zone, which showcases innovative Swiss cyber companies and new technologies.

Swiss Cyber Security Days (SCSD)

SCSD is Switzerland's leading platform for dialogue and expertise in the field of security. It offers politicians, administrators, specialists and users insights into current and future threats as well as innovative solutions. National and international players use the platform for exchange, inspiration and meetings with leading security experts. Swiss Cyber Security Days is a joint venture project between BERNEXPO and Swiss Cyber – The Agency. The president of SCSD is National Councillor Nik Gugger.

About the event

- Event dates: 23–24 February 2027
- 100 exhibitors
- 3,000 visitors
- Over 100 talks, best practices & workshops

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